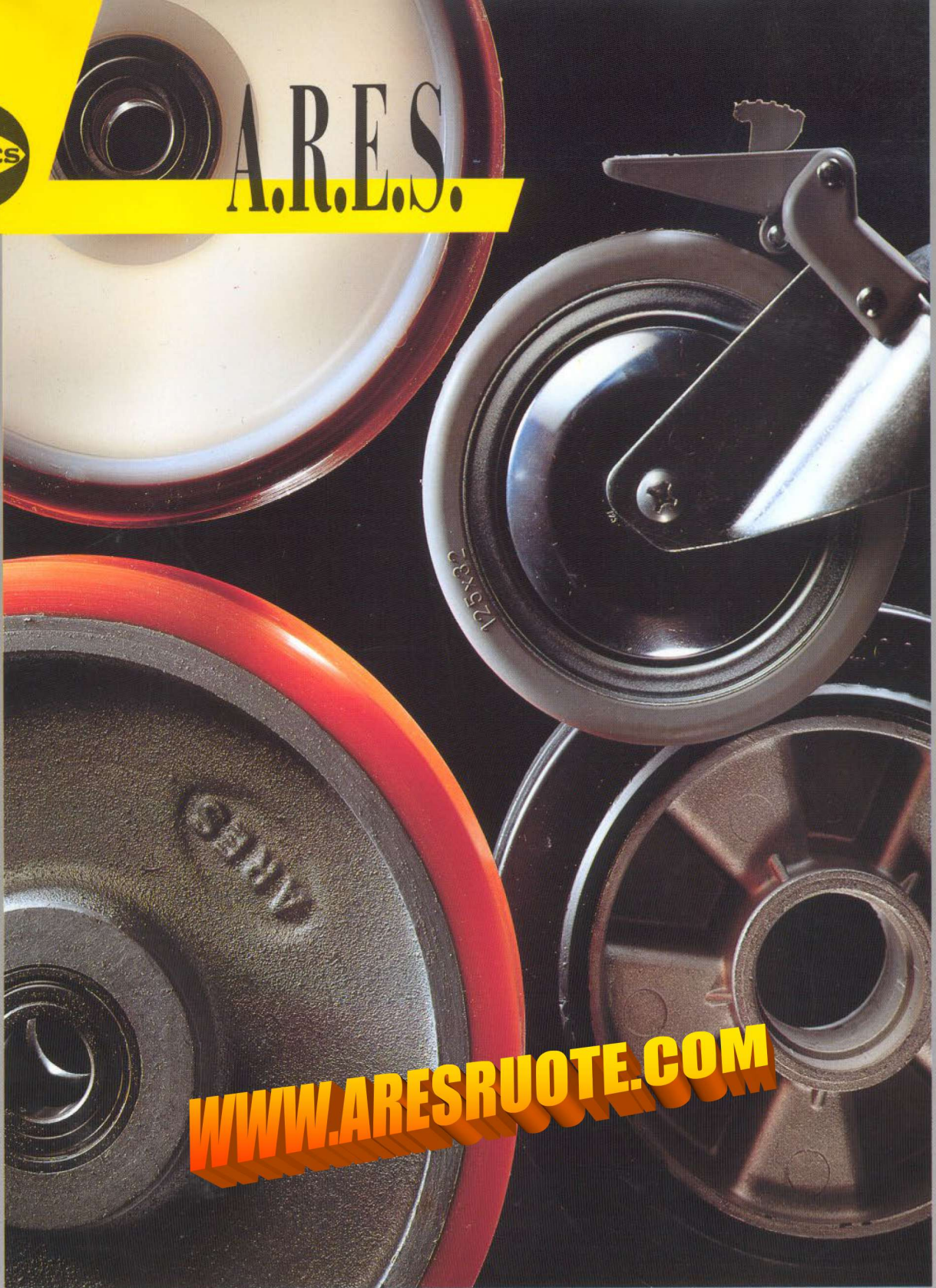




**A.R.E.S.**



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**RUOTE E SUPPORTI**

**WHEELS & CASTORS**



## SERIE 181 - 319



 Ruota semisferica in gomma termoplastica con supporto in metallo pressofuso. Grazie al suo design viene utilizzata nei settori dell'arredamento e per macchine scorrimento vetro.

SUPPORTO: Supporto in Zama cromata. L'attacco e' a perno filettato.








Hemispherical wheel in thermoplastic rubber with die-cast metal support. Thanks to its design it is used in the furniture sector and for glass sliding machines.

SUPPORT: Support in chromed Zamak. The connection can be a threaded pin.




### SUPPORTO CROMATO - RUOTA SEMISFERICA



					ART.	CON FRENO ART.
45	35	44	8x15	20	181M8-045	-
45	35	44	10x15	20	181M10-045	-
50	42	56	10x15	35	181M10-050	-
55	39	55	8x15	35	181M8-055	-
55	39	55	10x15	35	181M10-055	-
65	47	64	8x15	45	181M8-065	-
65	47	64	10x15	45	181M10-065	-


### SUPPORTO SNODATO - RUOTA SFERICA




					ART.	CON FRENO ART.
50	55	70	14X45	30	319M14x45-050	-






## SERIE 171










 Ruota in gomma termoplastica con supporto in metallo pressofuso cromato. Grazie al suo design viene utilizzata nei settori dell'arredamento; Ottima scorrevolezza su pavimenti lisci. Le ruote in gomma chiara sono antitraccia e non rigano i pavimenti.  
SUPPORTO: Supporto in Zama cromata. L'attacco è a perno filettato o a piastra

 Thermoplastic rubber wheel with chromed die-cast metal support. Thanks to its design it is used in the furniture sectors; Excellent smoothness on smooth floors. The light rubber wheels are non-marking and do not scratch floors.  
BRACKET: Support in chromed Zamak. The attachment is a threaded pin or plate

### SUPPORTO CROMATO A PERNO - RUOTA IN GOMMA GRIGIA O NERA


					ART.	CON FRENO ART.
30	37	44	8x30	25	171M8-030	-
40	48	59	8x15	30	171M8x15-040	-
40	48	59	10x15	30	171M10x15-040	-
40	48	59	10x25	30	171M10x25-040	-
50	58	68	8x15	30	171M8x15-050	-
50	50	62	8x30	35	171M8x30-050	-
50	58	68	10x15	30	171M10x15-050	-
50	58	68	10x25	30	171M10x25-050	-


### SUPPORTO CROMATO A PIASTRA . RUOTA IN GOMMA GRIGIA O NERA

							ART.	CON FRENO ART.
40	48	59	42x42	32x32	10x6	30	171-040	-
50	60	55	42x42	32x32	10x6	30	171-050	-








## SERIE 191








 Doppia ruota in gomma termoplastica o nylon con supporto in nylon. Grazie al suo design viene utilizzata nei settori dell'arredamento; Ottima scorrevolezza su pavimenti lisci. Le ruote in gomma sono antitraccia e non rigano i pavimenti.  
SUPPORTO: Supporto in materiale plastico. L'attacco puo' essere a perno filettato o a piastra. A richiesta il perno puo' essere liscio a baionetta nelle misure mm.8x30 mm.10x30 mm.11x22

 Double wheel in thermoplastic rubber or nylon with nylon support. Thanks to its design it is used in the furniture sectors; Excellent smoothness on smooth floors. The rubber wheels are non-marking and do not scratch floors.  
BRACKET: Support in plastic material. The connection can be a threaded pin or a plate. On request, the pin can be smooth bayonet-type in the dimensions mm.8x30 mm.10x30 mm.11x22

### SUPPORTO IN PLASTICA A PIASTRA - RUOTA GOMMA O NYLON


							ART.	CON FRENO ART.
40	35	43	42x42	32x32	4.2	20	191-040	-
40	35	43	42x42	32x32	4.2	20	191-040-N	-
45	45	52	42x42	32x32	4.2	25	191-045	-
45	45	52	42x42	32x32	4.2	25	191-045-N	-
50	54	56	42x42	32x32	4.2	35	191-050	191F-050
50	54	56	42x42	32x32	4.2	35	191-050-N	191F-050-N


### SUPPORTO IN PLASTICA A PERNO - RUOTA GOMMA O NYLON

					ART.	CON FRENO ART.
40	35	43	8x15 - 10x15	20	191M...040	-
40	35	43	8x15 - 10x15	20	191M...040-N	-
45	45	52	8x15 - 10x15	25	191M...045	-
45	45	52	8x15 - 10x15	25	191M...045-N	-
50	54	56	8x15 - 10x15	35	191M...050	191FM...050
50	54	56	8x15 - 10x15	35	191M...050-N	191FM...050-N








## SERIE 193








 Doppia ruota in gomma termoplastica o nylon con supporto in metallo pressofuso cromato. Grazie al suo design viene utilizzata nei settori dell'arredamento; Ottima scorrevolezza su pavimenti lisci. Le ruote in gomma grigia sono antitraccia e non rigano i pavimenti. SUPPORTO: Supporto in Zama cromata. L'attacco può essere a perno filettato o a piastra. A richiesta il perno può essere liscio a baionetta nelle misure mm.8x30 mm.10x30 mm.11x22

 Double wheel in thermoplastic rubber or nylon with chromed die-cast metal support. Thanks to its design it is used in the furniture sectors; Excellent smoothness on smooth floors. The grey rubber wheels are non-marking and do not scratch floors. BRACKET: Support in chromed Zamak. The connection can be a threaded pin or a plate. On request, the pin can be smooth bayonet-type in the dimensions mm.8x30 mm.10x30 mm.11x22

### SUPPORTO CROMATO A PIASTRA - RUOTA IN GOMMA O NYLON


							ART.	CON FRENO ART.
50	60	55	42x42	32x32	4.2	40	193-050	193F-050
50	60	55	42x42	32x32	4.2	40	193-050-N	193F-050-N

### SUPPORTO CROMATO A PERNO - RUOTA IN GOMMA O NYLON

					ART.	CON FRENO ART.
50	60	55	8x15	40	193M8-050	193FM8-050
50	60	55	8x15	40	193M8-050-N	193FM8-050-N
50	60	55	10x15	40	193M10-050	193FM10-050
50	60	55	10x15	40	193M10-050-N	193FM10-050-N


## SERIE 184



 Doppia ruota in gomma termoplastica con supporto in metallo pressofuso . Grazie al suo design viene utilizzata nei settori dell'arredamento ; possibilita' di avere i dischetti in vari colori. Ottima scorrevolezza su pavimenti lisci .

MOZZO: G = Foro passante

SUPPORTO: Supporto in Zama o materiale plastico . L 'attacco puo essere a perno filettato o a piastra








 Double wheel in thermoplastic material with die-cast metal support. Thanks to its design it is used in the furniture sectors; possibility of having discs in various colors. Excellent smoothness on smooth floors.

HUB : G= Plain bore

BRACKET: Support in metal or plastic material. The connection can be threaded pin or plate








### SUPPORTO METALLO ATTACCO A PIASTRA



							ART.	CON FRENO ART.
40	29	43	48x48	35x35	5x8	40	184-040	184F-040
60	37	70	48x48	35x35	5x8	50	184-060	184F-060
75	47	91	60x60	42x42	6x11	50	184-075	184F-075
100	57	109	60x60	42x42	6x11	70	184-100	184F-100
120	66	135	60x60	42x42	6x11	70	184-120	184F-120
180	66	200	60x60	42x42	6x11	100	184-180	184F-180






### SUPPORTO PLASTICA ATTACCO A PIASTRA



							ART.	CON FRENO ART.
40	29	43	48x48	35x35	5x8	25	184-040-PLA	184F-040-PLA
60	37	70	48x48	35x35	5x8	50	184-060-PLA	184F-060-PLA
75	47	91	60x60	42x42	6x11	50	184-075-PLA	184F-075-PLA
100	57	109	60x60	42x42	6x11	70	184-100-PLA	184F-100-PLA
120	66	135	60x60	42x42	6x11	70	184-120-PLA	184F-120-PLA






## SUPPORTO METALLO ATTACCO A PERNO



					ART.	CON FRENO ART.
40	29	43	8x15 - 10x15	40	184M8-040	184FM8-040
60	37	70	8x15 - 10x15	50	184M8-060	184FM8-060
75	47	91	8x15 - 10x15	50	184M8-075	184FM8-075
100	57	109	10x25 - 12x25	70	184M10-100	184FM10-100
120	66	135	10x25 - 12x25	70	184M10-120	184FM10-120
180	66	200	10x25 - 12x25	100	184M10-180	184FM10-180

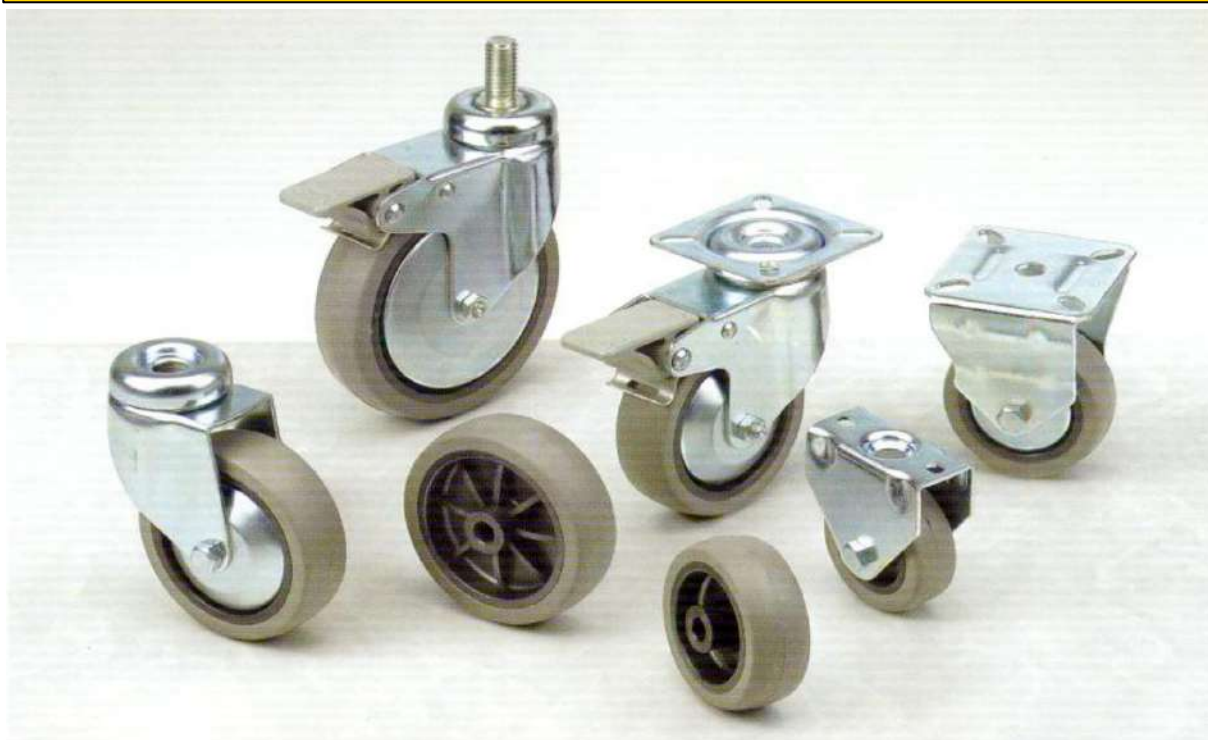
## SUPPORTO PLASTICA ATTACCO A PERNO




					ART.	CON FRENO ART.
40	29	43	8x15 - 10x15	25	184M8-040-PLA	184FM8-040-PLA
60	37	70	8x15 - 10x15	50	184M8-060-PLA	184FM8-060-PLA
75	47	91	8x15 - 10x15	50	184M8-075-PLA	184FM8-075-PLA
100	57	109	10x25 - 12x25	70	184M10-100-PLA	184FM10-100-PLA
120	66	135	10x25 - 12x25	70	184M10-120-PLA	184FM10-120-PLA




## SERIE 29



 Ruota con anello in materiale termoplastico nucleo centrale in nylon . La particolare mescola consente di resistere a temperature da  $-20^{\circ}$  a  $+60^{\circ}$  C. Buona resistenza elastica e la notevole scorrevolezza permettono di impiegarla su pavimentazioni irregolari, non adatta su asfalto.

MOZZO: G = Foro passante K= Cuscinetto






SUPPORTO: Lamiera d'acciaio stampato e zincato

 Wheel with ring in thermoplastic material, central core in nylon. The particular compound allows to withstand temperatures from  $-20^{\circ}$  to  $+60^{\circ}$  C. Good elastic resistance and remarkable smoothness allow it to be used on uneven pavements, not suitable for asphalt.

HUB : G= Plain bore K =Ball Bearing

BRACKET: Pressed steel, zinc plated.

## RUOTA

				M		ART	ART CON PARAFILI
30	18	21	6-8	G	30	R29-G-030	-
40	18	21	8	G	30	R29-G-040	R29-PG-040
40	18	21	8	K	30	R29-K-040	R29-K-040
50	18	21	8	G	30	R29-G-050	R29-PG-050
50	18	21	8	K	30	R29-K-050	R29-K-050
60	22	28	8	G	50	R29-G-060	R29-PG-060
60	22	28	8	K	50	R29-K-060	R29-K-060
75	22	28	8	G	50	R29-G-075	R29-PG-075
75	22	28	8	K	50	R29-K-075	R29-K-075
80	24	28	10	G	50	R29-G-080	R29-PG-080
80	24	28	10	K	50	R29-K-080	R29-K-080
100	24	28	12	G	60	R29-G-100	R29-PG-100
100	24	28	12	K	60	R29-K-100	R29-K-100



## LEGGERO - PIASTRA FISSA



						M		ART.
30	18	44	42x42	30x30	6	G	30	231L-29G030
40	18	61	42x42	30x30	6	G	30	231L-29G040
40	18	61	42x42	30x30	6	K	30	231L-29K040
50	18	66	42x42	30x30	6	G	30	231L-29G050
50	18	66	55x26	41x33	6	G	30	231L2F-29G050
50	18	66	42x42	30x30	6	K	30	231L-29K050
60	22	82	60x60	46x46	6	G	50	231-29G060
60	22	82	60x60	46x46	6	K	50	231-29K060
60	22	85	63x50	49x36	6	K	50	231P-29G060
60	22	85	63x50	49x36	6	K	50	231P-29K060
75	22	101	60x60	46x46	6	G	50	231-29G075
75	22	101	60x60	46x46	6	K	50	231-29K075
80	24	104	60x60	46x46	6	G	50	231-29G080
80	24	104	60x60	46x46	6	K	50	231-29K080
100	24	122	60x60	46x46	6	G	60	231-29G100
100	24	122	60x60	46x46	6	K	60	231-29K100

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.
30	18	44	42x42	30x30	6	14,5	G	30	232L-29G030	
40	18	61	42x42	30x30	6	25	G	30	232L-29G040	232LF-29G040
40	18	61	42x42	30x30	6	25	K	30	232L-29K040	232LF-29K040
50	18	66	42x42	30x30	6	25	G	30	232L-29G050	232LF-29G050
50	18	66	42x42	30x30	6	25	K	30	232L-29K050	232LF-29K050
60	22	82	60x60	46x46	6	21	G	50	232-29G060	232F-29G060
60	22	82	60x60	46x46	6	21	K	50	232-29K060	232F-29K060
60	22	85	63x50	49x36	6	25	G	50	232P-29G060	232PF-29G060
60	22	85	63x50	49x36	6	25	K	50	232P-29K060	232PF-29K060
75	22	101	60x60	46x46	6	30	G	50	232-29G075	232F-29G075
75	22	101	60x60	46x46	6	30	K	50	232-29K075	232F-29K075
80	24	104	60x60	46x46	6	30	G	50	232-29G080	232F-29G080
80	24	104	60x60	46x46	6	30	K	50	232-29K080	232F-29K080
100	24	122	60x60	46x46	6	32	G	60	232-29G100	232F-29G100
100	24	122	60x60	46x46	6	32	K	60	232-29K100	232F-29K100

## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.
30	18	44	08-10	14,5	G	30	232LOB-29G030	
40	18	61	08-10	25	G	30	232LOB-29G040	232LFOB-29G040
40	18	61	08-10	25	K	30	232LOB-29K040	232LFOB-29K040
50	18	66	08-10	25	G	30	232LOB-29G050	232LFOB-29G050
50	18	66	08-10	25	K	30	232LOB-29K050	232LFOB-29K050
60	22	82	10-12	21	G	50	232OB-29G060	232FOB-29G060
60	22	82	10-12	21	K	50	232OB-29K060	232FOB-29K060
75	22	101	10-12	30	G	50	232OB-29G075	232FOB-29G075
75	22	101	10-12	30	K	50	232OB-29K075	232FOB-29K075
80	24	104	10-12	30	G	50	232OB-29G080	232FOB-29G080
80	24	104	10-12	30	K	50	232OB-29K080	232FOB-29K080
100	24	122	10-12	32	G	60	232OB-29G100	232FOB-29G100
100	24	122	10-12	32	K	60	232OB-29K100	232FOB-29K100


# LEGGERO - ATTACCO FILETTATO



					M		ART.	CON FRENO ART.
30	18	44	M8x15	14,5	G	30	232LM8-29G030	
30	18	44	M10x20	14,5	G	30	232LM10-29G030	
40	18	61	M8x15	25	G	30	232LM8-29G040	232LFM8-29G040
40	18	61	M8x15	25	K	30	232LM8-29K040	232LFM8-29K040
40	18	61	M10x20	25	G	30	232LM10-29G040	232LFM10-29G040
40	18	61	M10x20	25	K	30	232LM10-29K040	232LFM10-29K040
50	18	66	M8x15	25	G	30	232LM8-29G050	232LFM8-29G050
50	18	66	M8x15	25	K	30	232LM8-29K050	232LFM8-29K050
50	18	66	M10x20	25	G	30	232LM10-29G050	232LFM10-29G050
50	18	66	M10x20	25	K	30	232LM10-29K050	232LFM10-29K050
60	22	82	M10x25	21	G	50	232M10-29G060	232FM10-29G060
60	22	82	M10x25	21	K	50	232M10-29K060	232FM10-29K060
60	22	82	M12x25	21	G	50	232M12-29G060	232FM12-29G060
60	22	82	M12x25	21	K	50	232M12-29K060	232FM12-29K060
75	22	101	M10x25	30	G	50	232M10-29G075	232FM10-29G075
75	22	101	M10x25	30	K	50	232M10-29K075	232FM10-29K075
75	22	101	M12x25	30	G	50	232M12-29G075	232FM12-29G075
75	22	101	M12x25	30	K	50	232M12-29K075	232FM12-29K075
80	24	104	M10x25	30	G	50	232M10-29G080	232FM10-29G080
80	24	104	M10x25	30	K	50	232M10-29K080	232FM10-29K080
80	24	104	M12x25	30	G	50	232M12-29G080	232FM12-29G080
80	24	104	M12x25	30	K	50	232M12-29K080	232FM12-29K080
100	24	122	M10x25	32	G	60	232M10-29G100	232FM10-29G100
100	24	122	M10x25	32	K	60	232M10-29K100	232FM10-29K100
100	24	122	M12x25	32	G	60	232M12-29G100	232FM12-29G100
100	24	122	M12x25	32	K	60	232M12-29K100	232FM12-29K100


## SERIE 30



 Ruota in Gomma con nucleo centrale in nylon . Buona resistenza elastica e notevole scorrevolezza e' antitraccia non segna pavimenti in legno non adatta su asfalto. La particolare miscela consente di resistere a temperature da -20° a + 60° C.

MOZZO: G = Foro passante K= Cuscinetto






SUPPORTO: Lamiera d'acciaio stampato e zincato

 Rubber wheel with central nylon core. Good elastic resistance and remarkable smoothness and non-marking does not mark wooden floors unsuitable on asphalt. The particular compound allows to withstand temperatures from -20 ° C to + 60 ° C.

HUB : G= Plain bore K= Ball Bearing

BRACKET: Pressed steel, zinc plated.

## RUOTA

				M		ART	ART CON PARAFILI
50	18	21	6-8	G	40	R30-G-050-18	R30-PG-050-18
50	18	21	6	K	40	R30-K-050-18	R30-K-050-18
50	24	28	8	G	40	R30-G-050-22	R30-PG-050-22
50	22	28	8	K	40	R30-K-050-22	R30-K-050-22
60	24	28	8	G	60	R30-G-060	R30-PG-060
60	24	28	8	K	60	R30-K-060	R30-K-060
75	24	28	8	G	60	R30-G-075	R30-PG-075
75	24	28	8	K	60	R30-K-075	R30-K-075
80	24	28	8	G	60	R30-G-080	R30-PG-080
80	24	28	8	K	60	R30-K-080	R30-K-080
100	24	28	8	G	60	R30-G-100	R30-PG-100
100	24	28	8	K	60	R30-K-100	R30-K-100



## LEGGERO - PIASTRA FISSA



							M		ART.
50	18	66	42x42	30x30	6	G	40	231L-30G050	
50	18	66	42x42	30x30	6	K	40	231L-30K050	
50	22	72	60x60	46x46	6	G	40	231-30G050	
50	22	72	60x60	46x46	6	K	40	231-30K050	
60	24	82	60x60	46x46	6	G	60	231-30G060	
60	24	82	60x60	46x46	6	K	60	231-30K060	
60	24	85	63x50	49x36	6	K	60	231P-30G060	
60	24	85	63x50	49x36	6	K	60	231P-30K060	
75	24	101	60x60	46x46	6	G	60	231-30G075	
75	24	101	60x60	46x46	6	K	60	231-30K075	
80	24	104	60x60	46x46	6	G	60	231-30G080	
80	24	104	60x60	46x46	6	K	60	231-30K080	
100	24	122	60x60	46x46	6	G	60	231-30G100	
100	24	122	60x60	46x46	6	K	60	231-30K100	

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.
50	18	66	42x42	30x30	6	25	G	40	232L-30G050	232LF-30G050
50	18	66	42x42	30x30	6	25	K	40	232L-30K050	232LF-30K050
50	22	72	60x60	46x46	6	23	G	40	232-30G050	232F-30G050
50	22	72	60x60	46x46	6	23	K	40	232-30K050	232F-30K050
60	24	82	60x60	46x46	6	21	G	60	232-30G060	232F-30G060
60	24	82	60x60	46x46	6	21	K	60	232-30K060	232F-30K060
60	24	85	63x50	49x36	6	24	G	60	232P-30G060	232PF-30G060
60	24	85	63x50	49x36	6	24	K	60	232P-30K060	232PF-30K060
75	24	101	60x60	46x46	6	30	G	60	232-30G075	232F-30G075
75	24	101	60x60	46x46	6	30	K	60	232-30K075	232F-30K075
80	24	104	60x60	46x46	6	30	G	60	232-30G080	232F-30G080
80	24	104	60x60	46x46	6	30	K	60	232-30K080	232F-30K080
100	24	122	60x60	46x46	6	32	G	60	232-30G100	232F-30G100
100	24	122	60x60	46x46	6	32	K	60	232-30K100	232F-30K100







## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.
50	18	66	08-10	25	G	40	232LOB-30G050	232LFOB-30G050
50	18	66	08-10	25	K	40	232LOB-30K050	232LFOB-30K050
50	22	72	10-12	23	G	40	232OB-30G050	232FOB-30G050
50	22	72	10-12	23	K	40	232OB-30K050	232FOB-30K050
60	24	82	10-12	21	G	60	232OB-30G060	232FOB-30G060
60	24	82	10-12	21	K	60	232OB-30K060	232FOB-30K060
75	24	101	10-12	30	G	60	232OB-30G075	232FOB-30G075
75	24	101	10-12	30	K	60	232OB-30K075	232FOB-30K075
80	24	104	10-12	30	G	60	232OB-30G080	232FOB-30G080
80	24	104	10-12	30	K	60	232OB-30K080	232FOB-30K080
100	24	122	10-12	32	G	60	232OB-30G100	232FOB-30G100
100	24	122	10-12	32	K	60	232OB-30K100	232FOB-30K100


## LEGGERO - ATTACCO FILETTATO



					M		ART.	CON FRENO ART.
50	18	66	M8x15	25	G	40	232LM8-30G050	232LFM8-30G050
50	18	66	M8x15	25	K	40	232LM8-30K050	232LFM8-30K050
50	18	66	M10x20	25	G	40	232LM10-30G050	232LFM10-30G050
50	18	66	M10x20	25	K	40	232LM10-30K050	232LFM10-30K050
50	22	72	M8x15	23	G	40	232M8-30G050	232FM8-30G050
50	22	72	M8x15	23	K	40	232M8-30K050	232FM8-30K050
50	22	72	M10x20	23	G	40	232M10-30G050	232FM10-30G050
50	22	72	M10x20	23	K	40	232M10-30K050	232FM10-30K050
60	24	82	M10x25	21	G	60	232M10-30G060	232FM10-30G060
60	24	82	M10x25	21	K	60	232M10-30K060	232FM10-30K060
60	24	82	M12x25	21	G	60	232M12-30G060	232FM12-30G060
60	24	82	M12x25	21	K	60	232M12-30K060	232FM12-30K060
75	24	101	M10x25	30	G	60	232M10-30G075	232FM10-30G075
75	24	101	M10x25	30	K	60	232M10-30K075	232FM10-30K075
75	24	101	M12x25	30	G	60	232M12-30G075	232FM12-30G075
75	24	101	M12x25	30	K	60	232M12-30K075	232FM12-30K075
80	24	104	M10x25	30	G	60	232M10-30G080	232FM10-30G080
80	24	104	M10x25	30	K	60	232M10-30K080	232FM10-30K080
80	24	104	M12x25	30	G	60	232M12-30G080	232FM12-30G080
80	24	104	M12x25	30	K	60	232M12-30K080	232FM12-30K080
100	24	122	M10x25	32	G	60	232M10-30G100	232FM10-30G100
100	24	122	M10x25	32	K	60	232M10-30K100	232FM10-30K100
100	24	122	M12x25	32	G	60	232M12-30G100	232FM12-30G100
100	24	122	M12x25	32	K	60	232M12-30K100	232FM12-30K100


## SERIE 29-360



 Doppia ruota con anello in materiale termoplastico nucleo centrale in nylon . La particolare mescola consente di resistere a temperature da -20° a + 60° C. Buona resistenza elastica e la notevole scorrevolezza permettono di impiegarla su pavimentazioni irregolari, non adatta su asfalto. A richiesta perno ad espansione.

MOZZO: G = Foro passante K= Cuscinetto






SUPPORTO: Lamiera d'acciaio stampato e zincato

 Double wheel with ring in thermoplastic material, central core in nylon. The particular compound allows to withstand temperatures from -20 ° to + 60 ° C. Good elastic resistance and remarkable smoothness allow it to be used on uneven pavements, not suitable for asphalt. Expansion pin on request .

HUB : G= Plain bore K= Ball bearing

BRACKET: Pressed steel, zinc plated.

## RUOTA

				M		ART.	ART. CON PARAFILI
50	18	21	6-8	G	50	R29-G-050	R29-PG-050
50	18	21	6	K	50	R29-K-050	R29-K-050
75	24	28	8	G	100	R29-G-075	R29-PG-075
75	24	28	8	K	100	R29-K-075	R29-K-075



## LEGGERO - PIASTRA GIREVOLE



								M		ART.	CON FRENO ART.
50	18x2	71	60x60	46x46	6	30	G	50	360-29G050	360F-29G050	
50	18x2	71	60x60	46x46	6	30	K	50	360-29K050	360F-29K050	
75	24x2	99	60x60	46x46	6	33	G	100	360-29G075	360F-29G075	
75	24x2	99	60x60	46x46	6	33	K	100	360-29K075	360F-29K075	

## LEGGERO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
50	18x2	71	10-12	30	G	50	360OB-29G050	360FOB-29G050	
50	18x2	71	10-12	30	K	50	360OB-29K050	360FOB-29K050	
75	24x2	99	10-12	33	G	100	360OB-29G075	360FOB-29G075	
75	24x2	99	10-12	33	K	100	360OB-29K075	360FOB-29K075	


## LEGGERO - ATTACCO FILETTATO



						M		ART.	CON FRENO ART.
50	18x2	71	M10x25	30	G	50	360M10-29G050	360FM10-29G050	
50	18x2	71	M10x25	30	K	50	360M10-29K050	360FM10-29K050	
50	18x2	71	M12x25	30	G	50	360M12-29G050	360FM12-29G050	
50	18x2	71	M12x25	30	K	50	360M12-29K050	360FM12-29K050	
75	24x2	99	M10x25	33	G	100	360M10-29G075	360FM10-29G075	
75	24x2	99	M10x25	33	K	100	360M10-29K075	360FM10-29K075	
75	24x2	99	M12x25	33	G	100	360M12-29G075	360FM12-29G075	
75	24x2	99	M12x25	33	K	100	360M12-29K075	360FM12-29K075	


## SERIE 30-360



 Doppia ruota in Gomma con nucleo centrale in nylon . Buona resistenza elastica e notevole scorrevolezza e' antitraccia non segna pavimenti in legno non adatta su asfalto. La particolare mescola consente di resistere a temperature da -20° a + 60° C.

MOZZO: G = Foro passante K= Cuscinetto






SUPPORTO: Lamiera d'acciaio stampato e zincato

 Double rubber wheel with central nylon core. Good elastic resistance and remarkable smoothness and non-marking does not mark wooden floors unsuitable on asphalt. The particular compound allows to withstand temperatures from -20 ° to + 60 ° C.

HUB : G= Plain bore K= Ball bearing

BRACKET: Pressed steel, zinc plated.

## RUOTA

				M		ART.	ART. CON PARAFILI
36	18	21	8	G	40	R30-G-036	-
50	18	21	6-8	G	60	R30-G-050	R30-PG-050
50	18	21	6	K	60	R30-K-050	R30-K-050
75	24	28	8	G	100	R30-G-075	R30-PG-075

## LEGGERO - PIASTRA GIREVOLE



								M		ART.	CON FRENO ART.
36	18x2	53	60x60	46x46	6	48		G	40	360-30G036	-
50	18x2	71	60x60	46x46	6	30		G	60	360-30G050	360F-30G050
50	18x2	71	60x60	46x46	6	30		K	60	360-30K050	360F-30K050
75	24x2	99	60x60	46x46	6	33		G	100	360-30G075	360F-30G075

## LEGGERO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
36	18x2	53	8	48		G	40	360OB-30G036	-
50	18x2	71	10-12	30		G	60	360OB-30G050	360FOB-30G050
50	18x2	71	10-12	30		K	60	360OB-30K050	360FOB-30K050
75	24x2	99	10-12	33		G	100	360OB-30G075	360FOB-30G075

## LEGGERO - ATTACCO FILETTATO



						M		ART.	CON FRENO ART.
36	18x2	53	M8x15	48		G	40	360M8-30G036	-
50	18x2	71	M10x25	30		G	60	360M10-30G050	360FM10-30G050
50	18x2	71	M10x25	30		K	60	360M10-30K050	360FM10-30K050
50	18x2	71	M12x25	30		G	60	360M12-30G050	360FM12-30G050
50	18x2	71	M12x25	30		K	60	360M12-30K050	360FM12-30K050
75	24x2	99	M10x25	33		G	100	360M10-30G075	360FM10-30G075
75	24x2	99	M12x25	33		G	100	360M12-30G075	360FM12-30G075



## SERIE 0



Ruota in nylon 6 colore nero. Ottima per utilizzi statici e buona scorrevolezza su pavimenti lisci . Si possono richiedere anche in Nylon 6 BIANCO.

MOZZO: G = Foro passante

SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.








Black nylon 6 wheel. Excellent for static use and good smoothness on smooth floors. They can also be requested in WHITE Nylon 6.

HUB : G= Plain bore

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
30	18	21	6-8	G	20	R0-G-030
36	18	21	6-8	G	25	R0-G-036
40	18	21	8	G	30	R0-G-040
50	18	21	6-8	G	40	R0-G-050-19
50	23	28	8	G	50	R0-G-050-22
60	23	28	8	G	60	R0-G-060
75	23	28	8	G	60	R0-G-075
80	23	28	8	G	60	R0-G-080
100	23	28	8	G	70	R0-G-100

## LEGGERO - PIASTRA FISSA



						M		ART.	
22	38	26	60x45	40x22	5	G	80	231P-0G022-38	
30	18	44	42x42	30x30	6	G	20	231L-0G030	
36	18	50	55x25	42	6	G	25	231L2F-0G036	Piastra a 2 fori
40	18	61	42x42	30x30	6	G	30	231L-0G040	
40	18	61	55x25	42	6	G	30	231L2F-0G040	Piastra a 2 fori
50	18	66	42x42	30x30	6	G	40	231L-0G050-19	
50	18	66	55x25	42	6	G	40	231L2F-0G050-19	Piastra a 2 fori
50	23	72	60x60	46x46	6	G	60	231-0G060	
60	23	82	60x60	46x46	6	G	60	231-0G060	
60	23	82	68,5x48	50x36	6	G	60	231P-0G060	
75	23	101	60x60	46x46	6	G	60	231-0G075	
80	23	103	60x60	46x46	6	G	60	231-0G080	
100	23	122	60x60	46x46	6	G	70	231-0G100	

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.
30	18	44	42x42	30x30	6	14,5	G	20	232L-0G030	-
36	18	50	42x42	30x30	6	14,5	G	25	232L-0G036	-
40	18	61	42x42	30x30	6	20,5	G	30	232L-0G040	232LF-0G040
50	18	66	42x42	30x30	6	20,5	G	40	232L-0G050-19	232LF-0G050-19
50	23	72	60x60	46x46	6	22,5	G	50	232-0G050-22	232F-0G050-22
60	23	82	60x60	46x46	6	21	G	60	232-0G060	232F-0G060
60	23	82	68,5x48	50x36	6	21	G	60	232P-0G060	232PF-0G060
75	23	101	60x60	46x46	6	30	G	60	232-0G075	232F-0G075
80	23	103	60x60	46x46	6	30	G	60	232-0G080	232F-0G080
100	23	122	60x60	46x46	6	31,5	G	70	232-0G100	232F-0G100

## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.
30	18	44	10	14,5	G	20	232LOB-0G030	-
36	18	50	10	14,5	G	25	232LOB-0G036	-
40	18	61	10	20,5	G	30	232LOB-0G040	232LFOB-0G040
50	18	66	10	20,5	G	40	232LOB-0G050-19	232LFOB-0G050-19
50	23	72	12	22,5	G	50	232OB-0G050-22	232FOB-0G050-22
60	23	82	12	21	G	60	232OB-0G060	232FOB-0G060
75	23	101	12	30	G	60	232OB-0G075	232FOB-0G075
80	23	103	12	30	G	60	232OB-0G080	232FOB-0G080
100	23	122	12	31,5	G	70	232OB-0G100	232FOB-0G100







## LEGGERO - ATTACCO FILETTATO



					M		ART.	CON FRENO ART.
30	18	44	M8x15	14,5	G	20	232LM8-0G030	-
30	18	44	M10x20	14,5	G	20	232LM10-0G030	-
36	18	50	M8x15	14,5	G	25	232LM8-0G036	-
36	18	50	M10x20	14,5	G	25	232LM10-0G036	-
40	18	61	M8x15	20,5	G	30	232LM8-0G040	232LFM8-0G040


**LEGGERO - ATTACCO FILETTATO**




					<b>M</b>		<b>ART.</b>	<b>CON FRENO ART.</b>
50	18	66	M8x15	20,5	G	40	232LM8-OG050-19	232LFM8-OG050-19
50	18	66	M10x20	20,5	G	40	232LM10-OG050-19	232LFM10-OG050-19
50	23	72	M10x25	22,5	G	50	232M10-OG050-22	232FM10-OG050-22
50	23	72	M12x25	22,5	G	50	232M12-OG050-22	232FM12-OG050-22
60	23	82	M10x25	21	G	60	232M10-OG060	232FM10-OG060
60	23	82	M12x25	21	G	60	232M12-OG060	232FM12-OG060
75	23	101	M10x25	30	G	60	232M10-OG075	232FM10-OG075
75	23	101	M12x25	30	G	60	232M12-OG075	232FM12-OG075
80	23	103	M10x25	30	G	60	232M10-OG080	232FM10-OG080
80	23	103	M12x25	30	G	60	232M12-OG080	232FM12-OG080
100	23	122	M10x25	31,5	G	60	232M10-OG100	232FM10-OG100
100	23	122	M12x25	31,5	G	60	232M12-OG100	232FM12-OG100






## SERIE 0-360



 Ruota gemellata in nylon 6 colore nero . Ottima per utilizzi statici e buona scorrevolezza su pavimenti lisci . A richiesta possibilita' perno ad espansione  
 MOZZO: G = Foro passante  
 SUPPORTO: Lamiera d'acciaio stampato e zincato.

 Black nylon 6 double wheel. Excellent for static use and good smoothness on smooth floors.  
 HUB : G= Plain bore  
 BRACKET: Pressed steel, zinc plated. Expansion pin on request.

## RUOTA

				M		ART
36	18	21	8	G	25	R0-G-036
50	18	21	6-8	G	50	R0-G-050
75	24	28	8	G	60	R0-G-075

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.
36	18x2	54	60x60	46x46	6	30	G	50	360-0G036	-
50	18x2	71	60x60	46x46	6	30	G	80	360-0G050	360F-0G050
50	18x2	71	60x60	46x46	6	28	G	90	360P-0G050	360PF-0G050
75	24x2	99	60x60	46x46	6	34	G	100	360-0G075	360F-0G075

## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.
36	18x2	54	8	48	G	50	360OB-0G036	-
50	18x2	71	12	30	G	80	360OB-0G050	360FOB-0G050
50	18x2	71	12	28	G	90	360POB-0G050	360PFOB-0G050
75	24x2	99	12	34	G	100	360OB-0G075	360FOB-0G075

## LEGGERO - ATTACCO FILETTATO




					M		ART.	CON FRENO ART.
36	18x2	54	M8x15	30	G	50	360M8-0G036	-
50	18x2	71	M10x25	30	G	80	360M10-0G050	360FM10-0G050
50	18x2	71	M12x25	30	G	80	360M12-0G050	360FM12-0G050
50	18x2	71	M12x25	28	G	90	360PM12-0G050	360PFM12-0G050
75	24x2	99	M10x25	34	G	100	360M10-0G075	360FM10-0G075
75	24x2	99	M12x25	34	G	100	360M12-0G075	360FM12-0G075




## SERIE 9 / 232



 Ruota con nucleo centrale in nylon 6 bianco, rivestito in poliuretano termoplastico 98 shore A ad iniezione . Buona capacità di carico, ridotta rumorosità, non danneggia il pavimento, resiste ad olii, grassi. Resistente alla rottura , corrosione ed alla maggior parte dei prodotti chimici. Ottimo impiego nell'industria chimico-farmaceutica ,arredamento e alimentare. Disponibili nei colori rosso e grigio. Resistente a temperature: -20° C + 60° C

MOZZO: G = Foro passante K = Cuscinetti a sfera






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 Thermoplastic injected polyurethane tyred wheel with nylon 6 centre .It has hardness 98 shore A . This wheel has very good load capacity ,low noist ,flooring protection and resists to corroding substances,mineral oils and greases.This type of wheel can be used to pharmaceutical, chemical,food and automotive industries. It resists at temperatures from - 20° C to + 60° C

HUB : G= Plain bore K= Ball bearing

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
35	27	27	6	K	100	R19-K-035
40	18	22	6	G	50	R9-G040
50	18	22	6	G	50	R9-G050
60	25	29	8	G	80	R9-G060
75	25	29	12	G	100	R9-G075
80	25	29	12	G	100	R9-G080

## LEGGERO - PIASTRA FISSA



						M		ART.
40	18	61	42x42	30x30	6	G	50	231L-9G040
50	18	66	42x42	30x30	6	G	50	231L-9G050
60	25	82	60x60	46x46	6	G	80	231-9G060
60	25	85	63x50	49x36	6	G	80	231P-9G060
75	25	101	60x60	46x46	6	G	60	231-9G075
80	25	104	60x60	46x46	6	G	60	231-9G080

## LEGGERO - PIASTRA GIREVOLE



						M		ART.	CON FRENO ART.	
35	27	53	60x60	46x46	6	15	K	100	232-19K035	232F-19K035
40	18	61	42x42	30x30	6	24	G	50	232L-9G040	232LF-9G040
50	18	66	42x42	30x30	6	24	G	50	232L-9G050	232LF-9G050
60	25	82	60x60	46x46	6	21	G	80	232-9G060	232F-9G060
60	25	85	63x50	49x36	6	24	G	80	232P-9G060	232PF-9G060
75	25	101	60x60	46x46	6	30	G	60	232-9G075	232F-9G075
80	25	104	60x60	46x46	6	30	G	60	232-9G080	232F-9G080

## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.
35	27	53	10-12	15	K	100	232OB-19K035	232OFB-19K035
40	18	61	08-10	24	G	50	232LOB-9G040	232LFB-9G040
50	18	66	08-10	24	G	50	232LOB-9G050	232LFB-9G050
60	25	82	10-12	21	G	80	232OB-9G060	232OFB-9G060
75	25	101	10-12	30	G	60	232OB-9G075	232OFB-9G075
80	25	104	10-12	30	G	60	232OB-9G080	232OFB-9G080


## LEGGERO - ATTACCO FILETTATO




					M		ART.	CON FRENO ART.
35	27	53	M10x25	15	K	100	232M10-19K035	232FM10-19K035
35	27	53	M12x25	15	K	100	232M12-19K035	232FM12-19K035
40	18	61	M8x15	24	G	50	232LM8-9G040	232LFM8-9G040
40	18	61	M10x20	24	G	50	232LM10-9G040	232LFM10-9G040
50	18	66	M8x15	24	G	50	232LM8-9G050	232LFM8-9G050
50	18	66	M10x20	24	G	50	232LM10-9G050	232LFM10-9G050
60	25	82	M10x25	21	G	80	232M10-9G060	232FM10-9G060
60	25	82	M12x25	21	G	80	232M12-9G060	232FM12-9G060
75	25	101	M10x25	30	G	60	232M10-9G075	232FM10-9G075
75	25	101	M12x25	30	G	60	232M12-9G075	232FM12-9G075
80	25	104	M10x25	30	G	60	232M10-9G080	232FM10-9G080
80	25	104	M12x25	30	G	60	232M12-9G080	232FM12-9G080






## SERIE 9-360



 Doppia ruota con nucleo centrale in nylon 6 , rivestito in poliuretano termoplastico 98 shore A ad iniezione . Buona capacità di carico, ridotta rumorosità, non danneggia il pavimento, resiste ad olii, grassi. Resistente alla rottura ed alla maggior parte dei prodotti chimici. Ottimo impiego nell'industria chimico-farmaceutica ,arredamento e alimentare .  
Resistente a temperature: -20° C + 60° C . A richiesta possibilita' perno ad espansione  
MOZZO: G = Foro passante  
SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 Double wheel with central core in nylon 6 , coated in injection molded 98 shore A thermoplastic polyurethane. Good load capacity, reduced noise, does not damage the floor, resists oils, greases. Resistant to breakage and most chemicals. Excellent use in the chemical-pharmaceutical, furniture and food industries. Temperature resistant: -20 ° C + 60 ° C .  
Expansion pin on request.  
HUB : G = Plain bore  
BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART
50	18	21	8	G	60	R9-G-050
75	25	29	8	G	60	R9-G-075

## LEGGERO - PIASTRA GIREVOLE



								M		ART.	CON FRENO ART.
50	18x2	71	60x60	46x46	6	30	G	90	360-9G050	360F-9G050	
50	18x2	71	60x60	46x46	6	28	G	130	360P-9G050	360PF-9G050	
75	25x2	99	60x60	46x46	6	33	G	100	360-9G075	360F-9G075	

## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.
50	18x2	71	10-12	30	G	90	360OB-9G050	360FOB-9G050
50	18x2	71	12	28	G	130	360POB-9G050	360PFOB-9G050
75	25x2	99	10-12	33	G	100	360OB-9G075	360FOB-9G075


## LEGGERO - ATTACCO FILETTATO



					M		ART.	CON FRENO ART.
50	18x2	71	M10x25	30	G	90	360M10-9G050	360FM10-9G050
50	18x2	71	M12x25	30	G	90	360M12-9G050	360FM12-9G050
50	18x2	71	M12x25	28	G	130	360PM12-9G050	360PFM12-9G050
75	25x2	99	M10x25	33	G	100	360M10-9G075	360FM10-9G075
75	25x2	99	M12x25	33	G	100	360M12-9G075	360FM12-9G075


## SERIE ON



 Ruota in nylon 6 bianco. Buona capacita' di carico, attrito ridotto ed ottima scorrevolezza. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidita'. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici. Resiste alle temperature tra -30° e +80° C. Ottima igienicita' in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: G = Foro Passante R = Cuscinetto a rulli K = Cuscinetti a sfere






SUPPORTO: Lamiera d'acciaio stampata e zincata, gruppo rotante realizzato con doppia corona di sfere.

 White nylon 6 wheel. High flowability, also with full load on smooth flooring. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Resistant to the corrosion of fatty animal oils and most of chemical products. It is able to resist at temperatures from -30 ° to + 80 ° C. Good hygienics as it allows washing and disinfection treatments.






HUB : G = Plain bore R = Roller bearing K = Ball bearing

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
60	35	40	12	G	150	RON-G-060
60	30	30	15	K	150	RON-K-060
80	30	40	12	G	150	RON-G-080
80	30	40	12	R	150	RON-R-080
80	30	30	15	K	150	RON-K-080
100	35	40	12	G	160	RON-G-100
100	35	40	15	G	180	RON-G-100-15
100	30	30	15	R	180	RON-R-100
100	35	38	15	K	180	RON-K-100
125	40	49	15	G	250	RON-G-125
125	40	49	15	R	250	RON-R-125
125	40	45	15	K	250	RON-K-125



				<b>M</b>		<b>ART.</b>
150	40	49	15	G	250	RON-G-150
150	40	45	15	R	250	RON-R-150
150	40	50	20	K	250	RON-K-150
175	50	59	20	G	300	RON-G-175
175	45	58	20	R	300	RON-R-175
175	45	50	20	K	300	RON-K-175
200	50	59	20	G	320	RON-G-200
200	50	58	20	R	320	RON-R-200
200	50	50	20	K	320	RON-K-200

## LEGGERO - PIASTRA FISSA



						M		ART.
60	35	89	100x84	80x60	9	G	120	443-ONG060
60	30	89	100x84	80x60	9	K	120	443-ONK060
80	30	108	100x84	80x60	9	G	110	443-ONG080
80	30	108	100x84	80x60	9	R	110	443-ONR080
80	30	108	100x84	80x60	9	K	110	443-ONK080
100	35	127	100x84	80x60	9	G	120	443-ONG100
100	35	127	100x84	80x60	9	G	130	443-ONG100-15
100	35	127	100x84	80x60	9	R	120	443-ONR100
100	35	127	100x84	80x60	9	K	120	443-ONK100
125	40	156	100x84	80x60	9	G	130	443-ONG125
125	40	156	100x84	80x60	9	R	130	443-ONR125
125	40	156	100x84	80x60	9	K	130	443-ONK125
125	45	164	135x110	105x80	11	G	250	443P-OSG125
125	45	164	135x110	105x80	11	R	250	443P-OSR125
125	45	164	135x110	105x80	11	K	250	443P-OSK125
150	40	179	100x85	80x60	9	G	130	443L-ONG150
150	40	179	100x85	80x60	9	R	130	443L-ONR150
150	40	179	100x85	80x60	9	K	130	443L-ONK150
150	45	192	135x110	105x80	11	G	250	443-OSG150
150	45	192	135x110	105x80	11	R	250	443-OSR150
150	45	192	135x110	105x80	11	K	250	443-OSK150
175	45	228	135x110	105x80	11	G	260	443-ONG175
175	45	228	135x110	105x80	11	R	260	443-ONR175
175	45	228	135x110	105x80	11	K	260	443-ONK175
200	50	240	135x110	105x80	11	G	270	443-ONG200
200	50	240	135x110	105x80	11	R	270	443-ONR200
200	50	240	135x110	105x80	11	K	270	443-ONK200

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
60	35	89	100x85	80x60	9	37	G	110	120	444-ONG060	444F-ONG060
60	30	89	100x85	80x60	9	37	K	110	120	444-ONK060	444F-ONK060
80	30	108	95x80	80x60	9	32	G	110	110	444-ONG080	444F-ONG080
80	30	108	95x80	80x60	9	32	R	110	110	444-ONR080	444F-ONR080
80	30	108	95x80	80x60	9	32	K	110	110	444-ONK080	444F-ONK080
100	30	127	95x80	80x60	9	32	G	110	120	444-ONG100	444F-ONG100
100	35	127	95x80	80x60	9	32	G	110	130	444-ONG100-15	444F-ONG100-15
100	30	127	95x80	80x60	9	32	R	110	120	444-ONR100	444F-ONR100
100	30	127	95x80	80x60	9	32	K	110	120	444-ONK100	444F-ONK100
125	35	156	95x80	80x60	9	32	G	113	130	444-ONG125	444F-ONG125

## LEGGERO - PIASTRA GIREVOLE



														ART.	CON FRENO ART.
125	35	156	95x80	80x60	9	32	R	113	130	444-ONR125	444F-ONR125				
125	35	156	95x80	80x60	9	32	K	113	130	444-ONK125	444F-ONK125				
125	45	164	129x106	105x80	11	52	G	150	250	444P-OSG125	444PF-OSG125				
125	45	164	129x106	105x80	11	52	R	150	250	444P-OSR125	444PF-OSR125				
125	45	164	129x106	105x80	11	52	K	150	250	444P-OSK125	444PF-OSK125				
150	40	179	100x85	80x60	9	37	G	115	130	444L-ONG150	444LF-ONG150				
150	40	179	100x85	80x60	9	37	R	115	130	444L-ONR150	444LF-ONR150				
150	40	179	100x85	80x60	9	37	K	115	130	444L-ONK150	444LF-ONK150				
150	45	192	129x106	105x80	11	52	G	150	250	444-OSG150	444F-OSG150				
150	45	192	129x106	105x80	11	52	R	150	250	444-OSR150	444F-OSR150				
150	45	192	129x106	105x80	11	52	K	150	250	444-OSK150	444F-OSK150				
175	45	228	129x106	105x80	11	48	G	150	260	444-ONG175	444F-ONG175				
175	45	228	129x106	105x80	11	48	R	150	260	444-ONR175	444F-ONR175				
175	45	228	129x106	105x80	11	48	K	150	260	444-ONK175	444F-ONK175				
200	50	240	129x106	105x80	11	48	G	150	270	444-ONG200	444F-ONG200				
200	50	240	129x106	105x80	11	48	R	150	270	444-ONR200	444F-ONR200				
200	50	240	129x106	105x80	11	48	K	150	270	444-ONK200	444F-ONK200				








## LEGGERO - ATTACCO A FORO



												ART.	CON FRENO ART.
60	35	87	12	32	G	110	120	444OB-ONG060	444FOB-ONG060				
60	30	87	12	32	K	110	120	444OB-ONK060	444FOB-ONK060				
80	30	108	12	32	G	110	110	444OB-ONG080	444FOB-ONG080				
80	30	108	12	32	R	110	110	444OB-ONR080	444FOB-ONR080				
80	30	108	12	32	K	110	110	444OB-ONK080	444FOB-ONK080				
100	30	127	12	32	G	110	120	444OB-ONG100	444FOB-ONG100				
100	35	127	12	32	G	110	130	444OB-ONG100-15	444FOB-ONG100-15				
100	30	127	12	32	R	110	120	444OB-ONR100	444FOB-ONR100				
100	35	127	12	32	K	110	120	444OB-ONK100	444FOB-ONK100				
125	35	156	12	32	G	113	130	444OB-ONG125	444FOB-ONG125				
125	35	156	12	32	R	113	130	444OB-ONR125	444FOB-ONR125				
125	35	156	12	32	K	113	130	444OB-ONK125	444FOB-ONK125				
125	45	164	16	52	G	113	250	444POB-OSG125	444PFOB-OSG125				
125	45	164	16	52	R	113	250	444POB-OSR125	444PFOB-OSR125				
125	45	164	16	52	K	113	250	444POB-OSK125	444PFOB-OSK125				
150	40	177	12	37	G	115	130	444LOB-ONG150	444LFOB-ONG150				
150	40	177	12	37	R	115	130	444LOB-ONR150	444LFOB-ONR150				
150	40	177	12	37	K	115	130	444LOB-ONK150	444LFOB-ONK150				
150	45	192	16	52	G	115	250	444OB-OSG150	444FOB-OSG150				
150	45	192	16	52	R	115	250	444OB-OSR150	444FOB-OSR150				
150	45	192	16	52	K	115	250	444OB-OSK150	444FOB-OSK150				


## LEGGERO - ATTACCO A FORO



					<b>M</b>			<b>ART.</b>	<b>CON FRENO ART.</b>
175	45	228	16	48	G	150	260	444OB-0NG175	444FOB-0NG175
175	45	228	16	48	R	150	260	444OB-0NR175	444FOB-0NR175
175	45	228	16	48	K	150	260	444OB-0NK175	444FOB-0NK175
200	50	240	16	48	G	150	270	444OB-0NG200	444FOB-0NG200
200	50	240	16	48	R	150	270	444OB-0NR200	444FOB-0NR200
200	50	240	16	48	K	150	270	444OB-0NK200	444FOB-0NK200


## SERIE ON1PK



 Ruota in nylon 6 bianco con 1 cuscinetto e parafili. Buona capacita' di carico, attrito ridotto ed ottima scorrevolezza. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidita'. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici. Resiste alle temperature tra -30° e +80° C. Ottima igienicita' in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: K = 1 Cuscinetto a sfera.






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 White nylon 6 wheel ,hub with one ball bearing and nylon thread guards. Hight flowability, also with full load on smooth flooring. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Resistant to the corrosion of fatty animal oils and most of chemical products. It is able to resist at temperatures from -30 ° to + 80 ° C. Good hygienics as it allows washing and disinfection treatments.

HUB : K = 1 Ball bearing.

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

### RUOTA

				M		ART.
80	30	40	8	K	150	RON-1PK-080
100	30	40	8	K	180	RON-1PK-100
125	30	50	10	K	210	RON-1PK-125
160	40	60	12	K	300	RON-1PK-160
200	50	60	12	K	400	RON-1PK-200



## LEGGERO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	K	120	443-0N1PK080
100	30	127	100x84	80x60	9	K	130	443-0N1PK100
125	30	155	100x84	80x60	9	K	170	443-0N1PK125
160	40	197	135x110	105x80	12	K	250	443-0N1PK160
200	50	240	135x110	105x80	12	K	270	443-0N1PK200

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	30	108	95x80	80x60	9	32	K	110	120	444-0N1PK080	444F-0N1PK080
100	30	127	95x80	80x60	9	32	K	110	130	444-0N1PK100	444F-0N1PK100
125	30	155	100x85	80x60	9	42	K	170	444A-0N1PK125	444AF-0N1PK125	
160	40	197	129x106	105x80	11	52	K	150	250	444-0N1PK160	444-0N1PK160
200	50	240	129x106	105x80	11	48	K	150	270	444-0N1PK200	444F-0N1PK200

## LEGGERO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
80	30	108	12	32	K	110	120	444OB-0N1PK080	444FOB-0N1PK080
100	30	127	12	32	K	110	130	444OB-0N1PK100	444FOB-0N1PK100
125	30	155	12	32	K	113	130	444OB-0N1PK125	444FOB-0N1PK125
160	40	197	16	52	K	150	250	444OB-0N1PK160	444FOB-0N1PK160
200	50	240	16	48	K	150	270	444OB-0N1PK200	444FOB-0N1PK200

## MEDIO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	K	150	453L-0N1PK080
100	30	135	100x84	80x60	9	K	180	453L-0N1PK100
125	30	161	100x84	80x60	9	K	210	453L-0N1PK125
160	40	200	135x110	105x80	12	K	300	453P-0N1PK160
200	50	242	135x110	105x80	12	K	400	453P-0N1PK200

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	30	108	100x84	80x60	9	43	K	113	150	454L-0N1PK080	454LF-0N1PK080
100	30	135	100x84	80x60	9	47	K	114	180	454L-0N1PK100	454LF-0N1PK100
125	30	161	100x84	80x60	9	51	K	128	210	454L-0N1PK125	454LF-0N1PK125
160	40	200	132x110	105x80	12	60	K	158	300	454P-0N1PK160	454PF-0N1PK160
200	50	242	132x110	105x80	12	59	K	158	400	454P-0N1PK200	454PF-0N1PK200


## MEDIO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
80	30	108	12	43	K	113	150	454LOB-0N1PK080	454LFOB-0N1PK080
100	30	130	12	42	K	114	180	454LOB-0N1PK100	454LFOB-0N1PK100
125	30	159	12	51	K	128	210	454LOB-0N1PK125	454LFOB-0N1PK125
160	40	198	12	62	K	158	300	454POB-0N1PK160	454PFOB-0N1PK160
200	50	240	12	61	K	158	350	454POB-0N1PK200	454PFOB-0N1PK200


## SERIE OS



 Ruota pesante in nylon 6 bianco. Buone capacità di carico, ridotto attrito ed ottima scorrevolezza. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici. Resiste alle temperature tra -30° e +80° C. La transizione vetrosa si aggira intorno i 50° C oltre si riducono le capacità di carico indicate in tabella. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidità. Ottima igienicità in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: K = Cuscinetti a sfera G = Foro passante R = Gabbia a rulli






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 Heavy wheel in white nylon 6. Good load capacity, low friction and excellent smoothness. Resistant to the corrosion of animal fatty oils and most of chemical products. Withstands temperatures between -30 ° and + 80 ° C. The glass transition is around 50 ° C above the load capacities indicated in the table are reduced. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Excellent hygiene as it allows washing and disinfection treatments.






HUB : K= Ball bearing G= Plain bore R = Roller bearing

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	30	40	15	G	150	R0N-G-080-15
80	30	30	15	K	150	R0N-K-080-15
100	45	58	20	G	500	R0S-G-100
100	45	50	20	K	500	R0S-K-100-20
100	45	50	25	K	500	R0S-K-100-25
100	40	49	15	R	350	R0S-R-100-AL
100	40	40	15	K	350	R0S-K-100-AL
125	45	58	20	G	600	R0S-G-125
125	45	50	20	K	600	R0S-K-125-20
125	45	50	25	K	600	R0S-K-125-25
125	45	49	20	R	400	R0S-R-125-AL
125	45	49	20	K	400	R0S-K-125-AL
150	45	58	20	G	600	R0S-G-150
150	45	50	20	K	600	R0S-K-150-20

## RUOTA

				M		ART.
150	45	50	25	K	600	R0S-K-150-25
150	50	59	20	R	600	R0S-R-150-AL
150	50	55	20	K	600	R0S-K-150-AL
160	50	55	20	K	600	R0S-K-160-20
160	50	55	25	K	600	R0S-K-160-25
160	50	59	20	R	700	R0S-R-160-AL
160	50	55	20	K	700	R0S-K-160-AL
175	45	54	20	G	800	R0S-G-175
175	45	50	20	K	800	R0S-K-175-20
175	45	50	25	K	800	R0S-K-175-25
200	50	58	20	G	1000	R0S-G-200
200	50	50	20	K	1000	R0S-K-200-20
200	50	50	25	K	1000	R0S-K-200-25
200	55	60	25	R	1000	R0S-R-200-AL
200	55	60	25	K	1000	R0S-K-200-AL
250	60	60	20	K	1200	R0S-K-250-20
250	60	60	25	K	1200	R0S-K-250-25

## MEDIO - PIASTRA FISSA



							M			ART.
80	30	108	100x85	80x60	9	G		150		453L-ONG080-15
80	30	108	100x85	80x60	9	K		150		453L-ONK080-15
100	40	135	100x85	80x60	9	R		350		453L-OSR100-AL
100	40	135	100x85	80x60	9	K		350		453L-OSK100-AL
100	45	152	134x114	105x80	12	G		500		453P-OSG100
100	45	152	134x114	105x80	12	K		500		453P-OSK100
125	45	161	100x88	80x60	9	R		400		453L-OSR125-AL
125	45	161	100x88	80x60	9	K		400		453L-OSK125-AL
125	45	164	134x114	105x80	12	G		600		453P-OSG125
125	45	164	134x114	105x80	12	K		600		453P-OSK125
150	50	194	134x114	105x80	12	R		600		453P-OSR150-AL
150	50	194	134x114	105x80	12	K		600		453P-OSK150-AL
150	45	194	134x114	105x80	12	G		600		453P-OSG150
150	45	194	134x114	105x80	12	K		600		453P-OSK150
160	50	199	134x114	105x80	12	R		600		453P-OSR160-AL
160	50	199	134x114	105x80	12	K		600		453P-OSK160-AL
160	50	199	134x114	105x80	12	K		600		453P-OSK160
175	45	230	134x114	105x80	12	G		600		453P-OSG175
175	45	230	134x114	105x80	12	K		600		453P-OSK175
200	55	243	134x114	105x80	12	R		600		453P-OSR200-AL
200	55	243	134x114	105x80	12	K		600		453P-OSK200-AL
200	50	243	134x114	105x80	12	G		600		453P-OSG200
200	50	243	134x114	105x80	12	K		600		453P-OSK200
250	60	308	134x114	105x80	12	K		1100		453I-OSK250

## MEDIO - PIASTRA GIREVOLE



							M			ART.	CON FRENO ART.
80	30	108	100x84	80x60	9	43	G	113	150	454L-ONG080-15	454LF-ONG080-15
80	30	108	100x84	80x60	9	43	K	113	150	454L-ONK080-15	454LF-ONK080-15
100	40	135	100x84	80x60	9	47	R	114	350	454L-OSR100-AL	454LF-OSR100-AL
100	40	135	100x84	80x60	9	47	K	114	350	454L-OSK100-AL	454LF-OSK100-AL
100	45	152	132x110	105x80	12	62	G	158	500	454P-OSG100	454PF-OSG100
100	45	152	132x110	105x80	12	62	K	158	500	454P-OSK100	454PF-OSK100
125	45	161	100x84	80x60	9	51	R	128	400	454L-OSR125-AL	454LF-OSR125-AL
125	45	161	100x84	80x60	9	51	K	128	400	454L-OSK125-AL	454LF-OSK125-AL
125	45	164	132x110	105x80	12	62	G	158	600	454P-OSG125	454PF-OSG125
125	45	164	132x110	105x80	12	62	K	158	600	454P-OSK125	454PF-OSK125
150	50	194	132x110	105x80	12	62	R	158	600	454P-OSR150-AL	454PF-OSR150-AL
150	50	194	132x110	105x80	12	62	K	158	600	454P-OSK150-AL	454PF-OSK150-AL
150	45	195	132x110	105x80	12	62	G	158	600	454P-OSG150	454PF-OSG150
150	45	195	132x110	105x80	12	62	K	158	600	454P-OSK150	454PF-OSK150
160	50	200	132x110	105x80	12	62	R	158	600	454P-OSR160-AL	454PF-OSR160-AL
160	50	200	132x110	105x80	12	62	K	158	600	454P-OSK160-AL	454PF-OSK160-AL
160	50	200	132x110	105x80	12	62	K	158	600	454P-OSK160	454PF-OSK160
175	45	230	132x110	105x80	12	61	G	158	600	454P-OSG175	454P-OSG175

175	45	230	132x110	105x80	12	61	K	158	600	454P-OSK175	454P-OSK175
200	55	242	132x110	105x80	12	61	R	158	600	454P-OSR200-AL	454PF-OSR200-AL
200	55	242	132x110	105x80	12	61	K	158	600	454P-OSK200-AL	454PF-OSK200-AL
200	50	242	132x110	105x80	12	61	G	158	600	454P-OSG200	454PF-OSG200
200	50	242	132x110	105x80	12	61	K	158	600	454P-OSK200	454PF-OSK200
250	60	308	132x110	105x80	12	63	K		1100	454I-OSK250	454IF-OSK250

## MEDIO - ATTACCO A FORO




											ART.	CON FRENO ART.
80	30	108	12	43	G	113	130	454LOB-ONG080-15	454LFOB-ONG080-15			
80	30	108	12	43	K	113	130	454LOB-ONK080-15	454LFOB-ONK080-15			
100	40	108	12	47	R	114	300	454LOB-OSR100-AL	454LFOB-OSR100-AL			
100	40	108	12	47	K	114	300	454LOB-OSK100-AL	454LFOB-OSK100-AL			
100	45	152	12	62	G	158	500	454POB-OSG100	454PFOB-OSG100			
100	45	152	12	62	K	158	500	454POB-OSK100	454PFOB-OSK100			
125	45	158	12	51	R	128	250	454LOB-OSR125-AL	454LFOB-OSR125-AL			
125	45	158	12	51	K	128	250	454LOB-OSK125-AL	454LFOB-OSK125-AL			
125	45	162	12	62	G	158	350	454POB-OSG125	454PFOB-OSG125			
125	45	162	12	62	K	158	350	454POB-OSK125	454PFOB-OSK125			
150	50	193	12	62	R	158	350	454POB-OSR150-AL	454PFOB-OSR150-AL			
150	50	193	12	62	K	158	350	454POB-OSK150-AL	454PFOB-OSK150-AL			
150	45	193	12	62	G	158	350	454POB-OSG150	454PFOB-OSG150			
150	45	193	12	62	K	158	350	454POB-OSK150	454PFOB-OSK150			
160	50	198	12	62	R	158	350	454POB-OSR160-AL	454PFOB-OSR160-AL			
160	50	198	12	62	K	158	350	454POB-OSK160-AL	454PFOB-OSK160-AL			
160	50	198	12	62	K	158	350	454POB-OSK160	454PFOB-OSK160			
175	45	227	12	61	G	158	350	454POB-OSG175	454PFOB-OSG175			
175	45	227	12	61	K	158	350	454POB-OSK175	454PFOB-OSK175			
200	55	240	12	61	R	158	350	454POB-OSR200-AL	454PFOB-OSR200-AL			
200	55	240	12	61	K	158	350	454POB-OSK200-AL	454PFOB-OSK200-AL			
200	50	240	12	61	G	158	350	454POB-OSG200	454PFOB-OSG200			
200	50	240	12	61	K	158	350	454POB-OSK200	454PFOB-OSK200			




## SERIE OS ELETTROSALDATO



 Ruota pesante in nylon 6 bianco. Ottima capacità di carico, attrito ridotto ed ottima scorrevolezza. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidità. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici. Resiste alle temperature tra -30° e +80° C. Ottima igienicità in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: G = Foro passante K = Cuscinetti a sfera






SUPPORTO: Acciaio saldato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 Heavy range white nylon 6 wheel. High flowability with full load on smooth flooring. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Resistant to the corrosion of fatty animal oils and most of chemical products. It is able to resist at temperatures from -30 ° to + 80 ° C. Good hygienics as it allows washing and disinfection treatments.

HUB : G = Plain bore K = Ball bearing

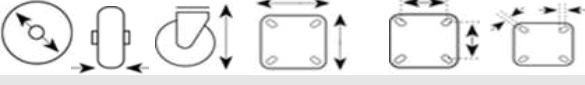

BRACKET: Heavy duty castor welded construction, zinc plated. Swivel housing with double balls race ring.

## RUOTA



				M		ART.
100	45	58	20	G	500	R0S-G-100
100	45	50	20	K	500	R0S-K-100-20
100	45	50	25	K	500	R0S-K-100-25
125	45	58	20	G	600	R0S-G-125
125	45	50	20	K	600	R0S-K-125-20
125	45	50	25	K	600	R0S-K-125-25
150	45	58	20	G	600	R0S-G-150
150	45	50	20	K	600	R0S-K-150-20
150	45	50	25	K	600	R0S-K-150-25
175	45	54	20	G	800	R0S-G-175
175	45	50	20	K	800	R0S-K-175-20
175	45	50	25	K	800	R0S-K-175-25
200	50	58	20	G	1000	R0S-G-200

200	50	50	20	K	1000	ROS-K-200-20
200	50	50	25	K	1000	ROS-K-200-25
250	60	60	20	K	1200	ROS-K-250-20
250	60	60	25	K	1200	ROS-K-250-25

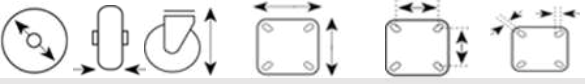

## ELETTROSALDATO PESANTE - PIASTRA FISSA

						M		ART.
100	45	134	105x85	80x60	9	G	500	509L-0SG100
100	45	134	105x85	80x60	9	K	500	509L-0SK100
125	45	176	135x110	105x80	12	G	600	509S-0SG125
125	45	176	135x110	105x80	12	K	600	509S-0SK125
150	45	190	135x110	105x80	12	G	600	509S-0SG150
150	45	190	135x110	105x80	12	K	600	509S-0SK150
175	45	217	135x110	105x80	12	G	800	509S-0SG175
175	45	217	135x110	105x80	12	K	800	509S-0SK175
200	50	250	135x110	105x80	12	G	1000	509S-0SG200
200	50	250	135x110	105x80	12	K	1000	509S-0SK200
250	60	300	135x110	105x80	12	K	1200	509S-0SK250

## ELETTROSALDATO PESANTE - PIASTRA GIREVOLE

							M		ART.	CON FRENO ART.
100	45	134	105x85	80x60	9	G	500	510L-0SG100	510LF-0SG100	
100	45	134	105x85	80x60	9	K	500	510L-0SK100	510LF-0SK100	
125	45	176	135x110	105x80	12	G	600	510S-0SG125	510SF-0SG125	
125	45	176	135x110	105x80	12	K	600	510S-0SK125	510SF-0SK125	
150	45	190	135x110	105x80	12	G	600	510S-0SG150	510SF-0SG150	
150	45	190	135x110	105x80	12	K	600	510S-0SK150	510SF-0SK150	
175	45	217	135x110	105x80	12	G	800	510S-0SG175	510SF-0SG175	
175	45	217	135x110	105x80	12	K	800	510S-0SK175	510SF-0SK175	
200	50	250	135x110	105x80	12	G	1000	510S-0SG200	510SF-0SG200	
200	50	250	135x110	105x80	12	K	1000	510S-0SK200	510SF-0SK200	
250	60	300	135x110	105x80	12	K	1200	510S-0SK250	510SF-0SK250	

## ELETTROSALDATO PESANTE DOPPIA RUOTA- PIASTRA FISSA


						M		ART.
125	45	176	175x140	140x105	13	G	1200	559G-0SG125
125	45	176	175x140	140x105	13	K	1200	559G-0SK125
150	45	190	175x140	140x105	13	G	1200	559G-0SG150
150	45	190	175x140	140x105	13	K	1200	559G-0SK150
175	45	217	175x140	140x105	13	G		559G-0SG175
175	45	217	175x140	140x105	13	K		559G-0SK175
200	50	250	175x140	140x105	13	G		559G-0SG200
200	50	250	175x140	140x105	13	K		559G-0SK200
250	60	300	250x200	210x160	17,5	K		559M-0SK250

## ELETTROSALDATO PESANTE DOPPIA RUOTA - PIASTRA GIREVOLE

						M		ART.	CON FRENO ART.
125	45	176	175x140	140x105	13	G	1200	560G-0SG125	560GF-0SG125
125	45	176	175x140	140x105	13	K	1200	560G-0SK125	560GF-0SK125
150	45	190	175x140	140x105	13	G	1200	560G-0SG150	560GF-0SG150
150	45	190	175x140	140x105	13	K	1200	560G-0SK150	560GF-0SK150
175	45	217	175x140	140x105	13	G		560G-0SG175	560GF-0SG175
175	45	217	175x140	140x105	13	K		560G-0SK175	560GF-0SK175
200	50	250	175x140	140x105	13	G		560G-0SG200	560GF-0SG200
200	50	250	175x140	140x105	13	K		560G-0SK200	560GF-0SK200
250	60	300	250x200	210x160	17,5	K		560M-0SK250	560MF-0SK250


## SERIE ONH



 Ruota In nylon 6 bianco rinforzata con fibre di vetro resistente alle alte temperature da -20° a +130° C. Buona capacita' di carico, attrito ridotto ed ottima scorrevolezza. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidita'. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici.

MOZZO: G = Foro passante






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 White nylon 6 wheel with glass fibers, switable for high temperatures from -20 ° to + 130 ° C. . Hight flowability, also with full load on smooth flooring. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Resistant to the corrosion of fatty animal oils and most of chemical products. HUB :

G = Plain bore

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
50	19	21	8	G	40	ROH-G-050
60	24	29	8	G	60	ROH-G-060
80	30	40	15	G	150	RONH-G-080
100	35	40	15	G	180	RONH-G-100
125	40	49	15	G	350	RONH-G-125
150	40	49	20	G	380	RONH-G-150
160	40	59	20	G	450	RONH-G-160
175	50	59	20	G	480	RONH-G-175
200	50	59	20	G	500	RONH-G-200

NOTA: La portata è testata a temperatuta ambiente.

NOTE: Load capacity is tested at environment temperature.

## LEGGERO / MEDIO - PIASTRA FISSA



						M		ART.
50	19	66	42x42	30x30	6	G	40	231L-0HNG050
60	24	82	60x60	46x46	6	G	60	231-0HNG060
80	30	108	100x84	80x60	9	G	150	443-0NHG080
100	35	127	100x84	80x60	9	G	180	443-0NHG100
125	40	161	100x88	80x60	9	G	220	453L-0NHG125
150	40	186	100x84	80x60	9	G	250	453L-0NHG150
160	40	200	134x114	105x80	12	G	350	453P-0NHG160
175	50	230	134x114	105x80	12	G	400	453P-0NHG175
200	50	242	134x114	105x80	12	G	450	453P-0NHG200

## LEGGERO / MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
50	19	66	42x42	30x30	6	24,5	G	-	40	232L-0HNG050	-
60	24	82	60x60	46x46	6	21	G	-	60	232-0HNG060	-
80	30	108	100x80	80x60	9	32	G	116	150	458-0NHG080	458F-0NHG080
100	35	127	100x80	80x60	9	32	G	116	180	458-0NHG100	458F-0NHG100
125	40	161	100x84	80x60	9	51	G	128	220	454L-0NHG125	454LF-0NHG125
150	40	186	100x84	80x60	9	46	G	128	250	454L-0NHG150	454LF-0NHG150
160	40	200	132x110	105x80	12	62	G	158	350	454P-0NHG160	454PF-0NHG160
175	50	230	132x110	105x80	12	61	G	158	400	454P-0NHG175	454PF-0NHG175
200	50	242	132x110	105x80	12	61	G	158	450	454P-0NHG200	454PF-0NHG200

## LEGGERO / MEDIO - ATTACCO A FORO




					M		ART.	CON FRENO ART.	
50	19	66	10	24,5	G	-	40	232LOB-0HNG050	-
60	24	82	12	21	G	-	60	232OB-0HNG060	-
80	30	108	12	32	G	116	130	458OB-0NHG080	458FOB-0NHG080
100	35	127	12	32	G	116	150	458OB-0NHG100	458FOB-0NHG100
125	40	159	12	51	G	128	220	454LOB-0NHG125	454LFOB-0NHG125
150	40	193	12	62	G	158	250	454POB-0NHG150	454PFOB-0NHG150
160	40	198	12	62	G	158	300	454POB-0NHG160	454PFOB-0NHG160
175	50	228	12	61	G	158	350	454POB-0NHG175	454PFOB-0NHG175
200	50	240	12	61	G	158	350	454POB-0NHG200	454PFOB-0NHG200




## SERIE 5H



 Ruota in tecnopolimero caricato con fibra di vetro per alte temperature. Viene utilizzata prevalentemente in industrie alimentari, forni di cottura, industrie farmaceutiche e chimiche ed industrie tessili. Queste ruote inoltre assicurano un'ottima resistenza agli urti, all'abrasione, alla maggior parte degli agenti chimici, agli oli ed ai grassi animali, garantendo inoltre una fortissima riduzione di rumore. Resiste a temperature da - 40° C a + 280° C. per brevi periodi.

Mozzo: G = Foro passante






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere con grasso speciale.

 High temperature wheels are made with black technopolimer reinforced with fiber glass. . It is mainly used in the food environment, cooking ovens, pharmaceutical, chemical and textile industry. These wheels provide excellent resistance to impacts, abrasions, most chemicals, oils and animal fats; they also assure a very strong noise reduction. The operating temperature range is from -40°C to +280°C for a short time.

HUB : G = Plain bore








BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	30	40	12	G	180	R5H-G-080
100	32	40	12	G	200	R5H-G-100
125	38	44	15	G	300	R5H-G-125










## LEGGERO - PIASTRA FISSA



																		M		ART.
80	30	108	100x84	80x60	9				G	160	443-5HG080									
100	32	127	100x84	80x60	9				G	180	443-5HG100									
125	38	155	100x84	80x60	9				G	200	443-5HG125									








## LEGGERO - PIASTRA GIREVOLE



																					M			ART.	CON FRENO ART.
80	30	108	100x80	80x60	9	32			G	116	160	458-5HG080	458F-5HG080												
100	32	127	100x80	80x60	9	32			G	116	180	458-5HG100	458F-5HG100												
125	38	161	100x80	80x60	9	51			G	128	200	454L-5HG125	454LF-5HG125												


## LEGGERO - ATTACCO A FORO




															M			ART.	CON FRENO ART.
80	30	108			12	32			G	116	160	458OB-5HG080	458FOB-5HG080						
100	32	127			12	32			G	116	180	458OB-5HG100	458FOB-5HG100						
125	38	161			12	51			G	128	200	454LOB-5HG125	454LFOB-5HG125						






## SERIE 4



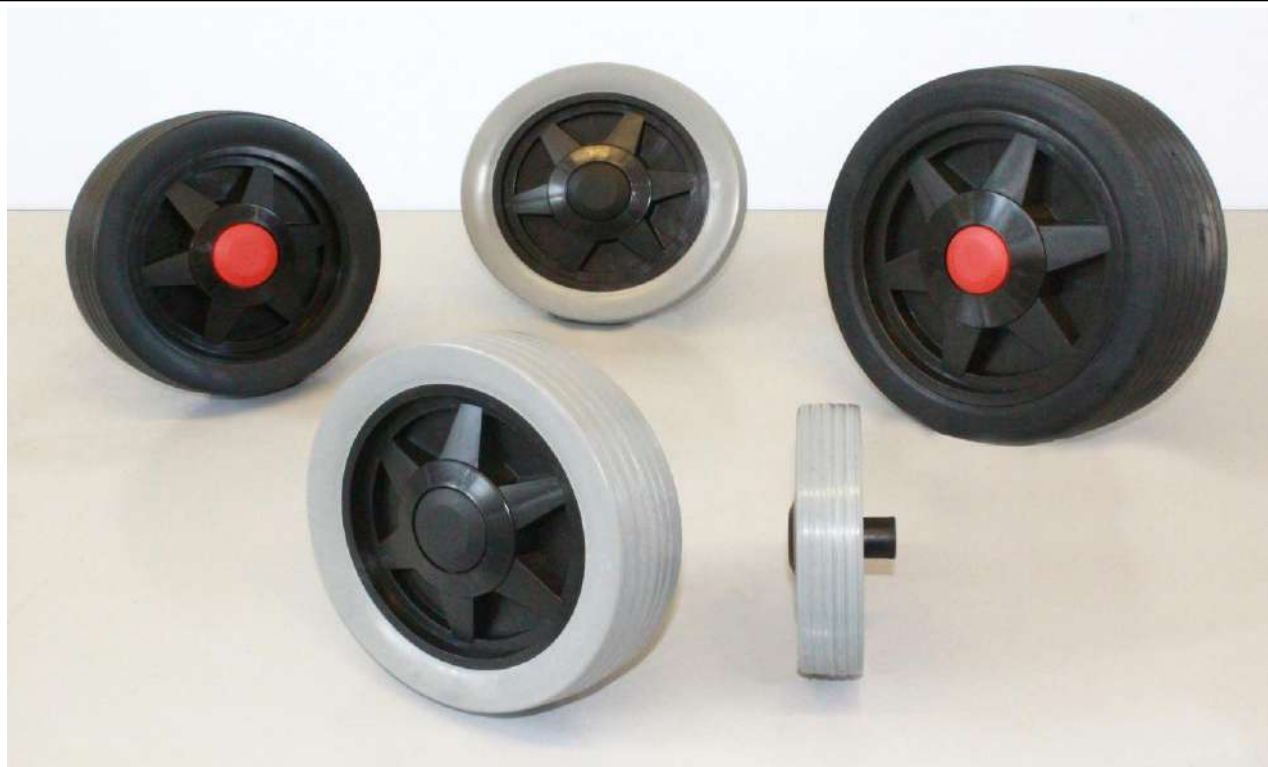
 Ruota con battistrada in termogomma nero o grigio. Il cerchio è in polipropilene. La ruota ha una portata medio bassa e' economica e viene utilizzata in molteplici applicazioni.  
Mozzo : G = Foro passante


 Wheel with black or gray thermo rubber tread. The rim is in polypropylene. The wheel it has a medium-low flow rate and is economical and is used in many applications.  
HUB: G = Plain bore


## RUOTA

				M		ART.	COLORE
60	21	27,5	10	G	30	R4-G-060	NERO
60	21	27,5	10	G	30	R4-G-060-G	GRIGIO
80	21	27,5	10	G	40	R4-G-080	NERO
80	21	27,5	10	G	40	R4-G-080-G	GRIGIO
95	25	27,5	10	G	50	R4-G-095	NERO
95	25	27,5	10	G	50	R4-G-095-G	GRIGIO
120	30	39	12	G	80	R4-G-120	NERO
120	30	39	12	G	80	R4-G-120-G	GRIGIO
150	31	39	15	G	100	R4-G-150	NERO
150	31	39	15	G	100	R4-G-150-G	GRIGIO
175	40	39	15	G	130	R4-G-175	NERO
175	40	39	15	G	130	R4-G-175-G	GRIGIO
200	42	58	20	G	180	R4-G-200	NERO
200	42	58	20	G	180	R4-G-200-G	GRIGIO






## SERIE 51



 Ruota con battistrada in termogomma nero o grigio. Il cerchio è in polipropilene con una borchia rimovibile al mozzo. La ruota ha una portata medio bassa e' economica e viene utilizzata in molteplici applicazioni.  
Mozzo : G = Foro passante


 Wheel with black thermo rubber tread. The rim is in polypropylene with a removable hub stud. The wheel has a medium-low capacity and is economical and is used in many applications.  
Hub: G = Plain bore

## RUOTA

				M		ART.	COLORE
125	30	39	12	G	40	R51-G-125	NERO
125	30	39	12	G	40	R51-G-125-G	GRIGIO
150	30	39	12	G	60	R51-G-150	NERO
150	30	39	12	G	60	R51-G-150-G	GRIGIO
175	35	39	12	G	80	R51-G-175	NERO
175	35	39	12	G	80	R51-G-175-G	GRIGIO
200	48	46	20	G	100	R51-G-200	NERO
200	48	46	20	G	100	R51-G-200-G	GRIGIO
250	70	52	20	G	120	R51-G-250	NERO
250	70	52	20	G	120	R51-G-250-G	GRIGIO
300	75	52	25	G	150	R51-G-300	NERO
300	75	52	25	G	150	R51-G-300-G	GRIGIO


## SERIE 6



 Ruota in gomma elastica blu  $68 \pm 2$  Shore A antitaglio e antitraccia con nucleo in nylon PA6 colore nero. La particolare mescola consente di ottenere temperature d'impiego da  $-20^\circ\text{C}$  a  $+70^\circ\text{C}$ , con buona resistenza all'abrasione e una notevole scorrevolezza che permette di impiegarla su pavimentazioni irregolari.

MOZZO: G = Foro passante R = Cuscinetto a rulli K = Cuscinetti a sfera






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 "Anti-shock"  $68 \pm 2$  Shore A blue elastic rubber wheel with nylon PA6 black centre. The special compound lets it resist to temperatures from  $-20^\circ\text{C}$  to  $+70^\circ\text{C}$ , with good abrasion resistance and flowability. This wheel is also suitable for uneven flooring.

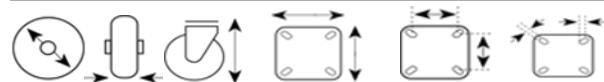
HUB : G = Plain bore R = Roller bearing K = Ball bearing

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
65	35	40	12	G	80	R6-G-065
80	36	40	12	R	150	R6-R-080
100	36	40	12	R	200	R6-R-100
125	36	45	15	R	250	R6-R-125
160	50	58	20	R	300	R6-R-160
160	50	58	20	K	300	R6-K-160
200	50	58	20	R	400	R6-R-200
200	50	58	20	K	400	R6-K-200
250	50	60	25	R	500	R6-R-250
250	50	60	25	K	500	R6-K-250

## LEGGERO - PIASTRA FISSA



						M		ART.
65	35	91	100x85	80x60	9	G	80	443-6G065
80	36	108	100x84	80x60	9	R	150	443-6R080
100	36	127	100x84	80x60	9	R	180	443-6R100
125	36	155	100x84	80x60	9	R	180	443-6R125

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
65	35	91	100x85	80x60	9	37	G	110	80	444-6G065	444F-6G065
80	36	108	100x80	80x60	9	32	R	116	130	458-6R080	458F-6R080
100	36	127	100x80	80x60	9	32	R	116	130	458-6R100	458F-6R100
125	36	155	100x80	80x60	9	39	R	124	130	458-6R125	458F-6R125

## LEGGERO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
65	35	91	12	37	G	110	120	444OB-6G065	444FOB-6G065
80	36	108	12	32	R	116	150	458OB-6R080	458FOB-6R080
100	36	127	12	32	R	116	150	458OB-6R100	458FOB-6R100
125	36	155	12	39	R	124	150	458OB-6R125	458FOB-6R125



## MEDIO - PIASTRA FISSA



						M		ART.
80	36	108	100x85	80x60	9	R	150	453L-6R080
100	36	135	100x85	80x60	9	R	200	453L-6R100
125	36	161	100x88	80x60	9	R	250	453L-6R125
125	36	164	134x114	105x80	12	R	250	453P-6R125
160	50	200	134x114	105x80	12	R	300	453P-6R160
160	50	200	134x114	105x80	12	K	300	453P-6K160
200	50	242	134x114	105x80	12	R	400	453P-6R200
200	50	242	134x114	105x80	12	K	400	453P-6K200
250	50	292	145x110	105x80	11	R	500	453I-6R250
250	50	292	145x110	105x80	11	K	500	453I-6K250

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	36	108	100x84	80x60	9	47	R	113	150	454L-6R080	454LF-6R080
100	36	135	100x84	80x60	9	47	R	114	200	454L-6R100	454LF-6R100
100	36	135	94x65x6	75x45	9	30	R		200	444SOB-6R100	444SOBF-6R100
125	36	161	100x84	80x60	9	51	R	128	250	454L-6R125	454LF-6R125
125	36	164	132x110	105x80	12	62	R	158	250	454P-6R125	454PF-6R125
160	50	200	132x110	105x80	12	62	R	158	300	454P-6R160	454PF-6R160
160	50	200	132x110	105x80	12	62	K	158	300	454P-6K160	454PF-6K160
200	50	242	132x110	105x80	12	61	R	158	400	454P-6R200	454PF-6R200
200	50	242	132x110	105x80	12	61	K	158	400	454P-6K200	454PF-6K200
250	50	292	140x110	105x80	11	70	R		500	454I-6R250	454IF-6R250
250	50	292	140x110	105x80	11	70	K		500	454I-6K250	454IF-6K250


## MEDIO - ATTACCO A FORO



					M		ART.	CON FRENO ART.		
80	36	108		12	43	R	113	150	454LOB-6R080	454LFOB-6R080
100	36	130		12	42	R	114	200	454LOB-6R100	454LFOB-6R100
125	36	158		12	51	R	128	250	454LOB-6R125	454LFOB-6R125
125	36	162		12	62	R	158	250	454POB-6R125	454PFOB-6R125
160	50	180		12	62	R	158	300	454POB-6R160	454PFOB-6R160
160	50	180		12	62	K	158	300	454POB-6K160	454PFOB-6K160
200	50	240		12	61	R	158	350	454POB-6R200	454PFOB-6R200
200	50	240		12	61	K	158	350	454POB-6K200	454PFOB-6K200


## SERIE 7



 Ruota con nucleo in polimero termoplastico nero e anello in gomma piena nera 80 Shore A a profilo trapezoidale. La miscela utilizzata in questo tipo di anello resiste senza subire alcuna alterazione delle proprie caratteristiche tecniche a temperature da  $-20^{\circ}\text{C}$  a  $+60^{\circ}\text{C}$  e può essere impiegata a contatto di acidi deboli, mentre perde le sue caratteristiche a contatto con olii e grassi.

MOZZO: G = Foro passante






SUPPORTO: Lamiera d'acciaio stampata e zincata, gruppo rotante realizzato con doppia corona di sfere.

 Wheel with black thermoplastic polymer centre, black solid rubber tyre hardness 80 Shore A with trapezoidal profile. The compound used for this tyre is able to resist at temperatures from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ . It can be used in contact with frail acids, but it loses its peculiarities in contact with oil and grease.

HUB : G = Plain bore

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	25	39	12	G	50	R7-G-080
100	30	39	12	G	70	R7-G-100
125	37,5	44	15	G	100	R7-G-125
140	37,5	44	15	G	115	R7-G-140
150	40	44	15	G	130	R7-G-150
150	40	45	20	G	135	R7-G-150-20
160	40	45	20	G	150	R7-G-160
180	45	58	20	G	170	R7-G-180
200	50	58	20	G	205	R7-G-200
250	60	78	25	G	240	R7-G-250

## LEGGERO - PIASTRA FISSA



						M		ART.
80	25	108	100x84	80x60	9	G	50	443-7G080
100	30	127	100x84	80x60	9	G	70	443-7G100
125	37,5	155	100x84	80x60	9	G	100	443-7G125
125	37,5	164	135x110	105x80	11	G	100	443P-7G125
140	37,5	174	100x85	80x60	9	G	115	443L-7G140
150	40	179	100x85	80x60	9	G	120	443L-7G150
150	40	192	135x110	105x80	11	G	135	443-7G150
160	40	197	135x110	105x80	11	G	150	443-7G160
180	50	230	135x110	105x80	11	G	170	443-7G180
200	50	240	135x110	105x80	11	G	205	443-7G200
250	60	310	175x140	140x105	14	G	240	443-7G250

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	25	108	95x80	80x60	9	32	G	110	50	444-7G080	444F-7G080
100	30	127	95x80	80x60	9	32	G	110	70	444-7G100	444F-7G100
125	37,5	155	95x80	80x60	9	32	G	113	100	444-7G125	444F-7G125
125	37,5	164	129x106	105x80	11	52	G	150	100	444P-7G125	444PF-7G125
140	37,5	174	100x85	80x60	9	37	G	115	115	444L-7G140	444LF-7G140
150	40	179	100x85	80x60	9	37	G	115	120	444L-7G150	444LF-7G150
150	40	192	129x106	105x80	11	52	G	150	135	444-7G150	444F-7G150
160	40	197	129x106	105x80	11	52	G	150	150	444-7G160	444F-7G160
180	50	230	129x106	105x80	11	48	G	150	170	444-7G180	444F-7G180
200	50	240	129x106	105x80	11	48	G	150	205	444-7G200	444F-7G200
250	60	310	186x170	140x105	14	80	G	134	240	444-7G250	444F-7G250


## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
80	25	108	12	32	G	110	50	444OB-7G080	444FOB-7G080
100	30	127	12	32	G	110	70	444OB-7G100	444FOB-7G100
125	37,5	155	12	32	G	113	100	444OB-7G125	444FOB-7G125
125	37,5	164	16	52	G	113	100	444POB-7G125	444PFOB-7G125
140	37,5	172	12	115	G	115	115	444LOB-7G140	444LFOB-7G140
150	40	177	12	120	G	115	120	444LOB-7G150	444LFOB-7G150
150	40	192	16	52	G	115	135	444OB-7G150	444FOB-7G160
160	40	197	16	52	G	115	150	444OB-7G160	444FOB-7G160
180	50	230	16	48	G	150	170	444OB-7G180	444FOB-7G180
200	50	240	16	48	G	150	205	444OB-7G200	444FOB-7G200


## SERIE 8



 Ruota con flange rivettate in lamiera stampata e zincata e anello in gomma piena nera 80 Shore A. La miscela utilizzata in questo tipo di anello resiste senza subire alcuna alterazione delle proprie caratteristiche tecniche a temperature da  $-20^{\circ}\text{C}$  a  $+60^{\circ}\text{C}$  e può essere impiegata a contatto di acidi deboli mentre perde le sue caratteristiche a contatto con olii e grassi.

MOZZO: R = Cuscinetto a rulli K = Cuscinetti a sfere






SUPPORTO: Lamiera d'acciaio stampata e zincata, gruppo rotante realizzato con doppia corona di sfere.

 Wheel with steel pressed flanges, black rubber tyre hardness 80 Shore A. The compound used for this tyre is able to resist at temperatures from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ . It can be used in contact with frail acids, but it loses its peculiarities in contact with oil and grease.

HUB : R = Roller bearing.

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	25	39	12	R	50	R8-R-080
100	30	40	12	R	70	R8-R-100
125	37,5	49	15	R	100	R8-R-125
140	37,5	49	15	R	115	R8-R-140
150	40	49	15	R	135	R8-R-150
150	40	43	10	K	135	R8-K-150
160	40	58	20	R	150	R8-R-160
160	40	55	17	K	150	R8-K-160
180	50	58	20	R	170	R8-R-180
180	50	55	17	K	170	R8-K-180
200	50	58	20	R	205	R8-R-200
200	50	55	17	K	205	R8-K-200
225	55	58	20	R	250	R8-R-225
225	55	55	17	K	250	R8-K-225
250	60	75	25	R	300	R8-R-250
250	60	63	25	K	300	R8-K-250
280	70	75	25	R	385	R8-R-280
280	70	64	25	K	385	R8-K-280

## LEGGERO - PIASTRA FISSA



						M		ART.
80	25	108	100x84	80x60	9	R	50	443-8R080
100	30	127	100x84	80x60	9	R	70	443-8R100
125	37,5	155	100x84	80x60	9	R	100	443-8R125
125	37,5	164	135x110	105x80	11	R	100	443P-8R125
140	37,5	174	100x85	80x60	9	R	115	443L-8R140
150	40	179	100x85	80x60	9	R	120	443L-8R150
150	40	192	135x110	105x80	11	R	135	443-8R150
160	40	197	135x110	105x80	11	R	150	443-8R160
180	50	230	135x110	105x80	11	R	170	443-8R180
200	50	240	135x110	105x80	11	R	205	443-8R200
225	55	255	145x110	105x80	11	R	250	443I-8R225
250	60	310	175x140	140x105	14	R	300	443-8R250
280	70	325	175x140	140x105	14	R	385	443-8R280

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	25	108	95x80	80x60	9	32	R	110	50	444-8R080	444F-8R080
100	30	127	95x80	80x60	9	32	R	110	70	444-8R100	444F-8R100
125	37,5	155	95x80	80x60	9	32	R	113	100	444-8R125	444F-8R125
125	37,5	164	129x106	105x80	11	52	R	150	100	444P-8R125	444PF-8R125
140	37,5	174	100x85	80x60	9	37	R	115	115	444L-8R140	444LF-8R140
150	40	179	100x85	80x60	9	37	R	115	120	444L-8R150	444LF-8R150
150	40	192	129x106	105x80	11	52	R	150	135	444-8R150	444F-8R150
160	40	197	129x106	105x80	11	52	R	150	150	444-8R160	444F-8R160
180	50	230	129x106	105x80	11	48	R	150	170	444-8R180	444F-8R180
200	50	240	129x106	105x80	11	48	R	150	205	444-8R200	444F-8R200
225	55	255	135x110	105x80	11	62	R	155	250	444I-8R225	444IF-8R225
250	60	310	186x170	140x105	14	80	R	134	300	444-8R250	444F-8R250
280	70	325	186x170	140x105	14	80	R	133	385	444-8R280	444F-8R280


## LEGGERO - ATTACCO A FORO




					M		ART.	CON FRENO ART.	
80	25	108	12	32	R	110	50	444OB-8R080	444FOB-8R080
100	30	127	12	32	R	110	70	444OB-8R100	444FOB-8R100
125	37,5	155	12	32	R	113	100	444OB-8R125	444FOB-8R125
125	37,5	164	16	52	R	113	100	444POB-8R125	444PFOB-8R125
140	37,5	172	12	115	R	115	115	444LOB-8R140	444LFOB-8R140
150	40	177	12	120	R	115	120	444LOB-8R150	444LFOB-8R150
150	40	192	16	52	R	115	135	444OB-8R150	444FOB-8R160
160	40	197	16	52	R	115	150	444OB-8R160	444FOB-8R160
180	50	230	16	48	R	150	170	444OB-8R180	444FOB-8R180
200	50	240	16	48	R	150	205	444OB-8R200	444FOB-8R200
225	55	255	12	62	R	155	250	444IOB-8R225	444IFOB-8R225

## SERIE 21








 Ruota con battistrada in gomma polverino. Il cerchio e' in lamiera zincata e il mozzo in base alle misure e' corredato di cuscinetti, rullini o bussola.

MOZZO: K = Cuscinetti a sfera R = Gabbia a rulli G = Foro passante

 Wheel with powder rubber tread. The rim is made of galvanized sheet metal and the hub, according to the measurements, is equipped with bearings, rollers or bush.

HUB: K = Ball bearings R = Roller bearing G = Plain bore

## RUOTA

				M		ART.
300	55	70	20	G	120	R21-G-300-55-20
300	55	70	25	G	120	R21-G-300-55-25
350	70	80	25	R	150	R21-R-350-70-25
350	70	80	20	G	150	R21-G-350-70-20
350	70	80	25	G	150	R21-G-350-70-25
350	70	80	25	K	150	R21-K-350-70-25
350	70	80	35	G	150	R21-G-350-70-35
350	70	80	43	G	150	R21-G-350-70-43
350	70	80	30	G	150	R21-G-350-70-30
385	80	80	20	G	150	R21-G-385-80-20
385	80	80	25	G	150	R21-G-385-80-25
385	80	80	25	R	150	R21-R-385-80-25
385	80	80	25	K	150	R21-K-385-80-25
385	80	80	28	G	150	R21-G-385-80-28
385	80	80	30	G	150	R21-G-385-80-30
385	80	80	35	G	150	R21-G-385-80-35
385	80	80	43	G	150	R21-G-385-80-43





**M**




**ART.**

400	80	80	20	G	170	R21-G-400-80-20
400	80	80	25	G	170	R21-G-400-80-25
400	80	80	25	R	170	R21-R-400-80-25
400	80	80	25	K	170	R21-K-400-80-25
400	80	80	30	G	170	R21-G-400-80-30
400	80	80	35	G	170	R21-G-400-80-35
400	80	80	43	G	170	R21-G-400-80-43
450	80	80	20	G	170	R21-G-450-80-20
450	80	80	25	G	170	R21-G-450-80-25
450	80	80	25	R	170	R21-R-450-80-25
450	80	80	25	K	170	R21-K-450-80-25
450	80	80	35	G	170	R21-G-450-80-35
450	80	80	43	G	170	R21-G-450-80-43

## SERIE 9




 Ruota con nucleo centrale in nylon 6 bianco, rivestimento in poliuretano termoplastico 98 Shore A ad iniezione. Ottima capacità di carico, ridotta rumorosità, non danneggia il pavimento, resiste ad olii, grassi. Resistente alla rottura, alla corrosione ed alla maggior parte dei prodotti chimici. Ottimo impiego nell'industria chimico-farmaceutica, alimentare e automotive.

Resistente a temperature:  $-20^{\circ}\text{C} + 60^{\circ}\text{C}$

MOZZO: G = Foro passante R = Gabbia a rulli K = Cuscinetti a sfera






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 Injected thermoplastic polyurethane 98 Shore A wheel with nylon 6 centre. This wheel has very good load capacity, low noise, flooring protection and resists to corroding substances, mineral oils and greases. This type of wheel can be used to pharmaceutical, chemical, food and automotive industries. It resists at temperatures from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ .






HUB : G= Plain bore R= Roller bearing K= Ball bearing

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	30	40	12	G	130	R9-G-080
80	30	40	12	R	130	R9-R-080
80	30	30	15	K	150	R9-K-080
100	30	40	12	G	170	R9-G-100
100	30	40	12	R	170	R9-R-100
100	30	30	15	K	180	R9-K-100
125	35	45	15	G	250	R9-G-125
125	35	45	15	R	250	R9-R-125
125	35	30	15	K	300	R9-K-125
125	40	58	20	G	300	R9-G-125-20
125	40	58	20	R	300	R9-R-125-20
125	40	50	20	K	350	R9-K-125-20

## RUOTA

				<b>M</b>		<b>ART.</b>
150	40	45	15	G	300	R9-G-150
150	40	45	15	R	300	R9-R-150
150	40	40	15	K	400	R9-K-150
150	40	58	20	G	400	R9-G-150-20
150	40	58	20	R	400	R9-R-150-20
150	40	50	20	K	500	R9-K-150-20
160	40	58	20	G	480	R9-G-160
160	40	58	20	R	480	R9-R-160
160	40	55	20	K	480	R9-K-160
175	45	58	20	G	500	R9-G-175
175	45	58	20	R	500	R9-R-175
175	45	50	20	K	600	R9-K-175
200	50	58	20	G	600	R9-G-200
200	50	58	20	R	600	R9-R-200
200	50	50	20	K	700	R9-K-200

## LEGGERO - PIASTRA FISSA



									M		ART.
80	30	108	100x84	80x60	9	G	120	443-9G-080			
80	30	108	100x84	80x60	9	R	120	443-9R-080			
80	30	108	100x84	80x60	9	K	130	443-9K-080			
100	30	127	100x84	80x60	9	G	130	443-9G-100			
100	30	127	100x84	80x60	9	R	130	443-9R-100			
100	30	127	100x84	80x60	9	K	130	443-9K-100			
125	35	156	100x84	80x60	9	G	130	443-9G-125			
125	35	156	100x84	80x60	9	R	130	443-9R-125			
125	35	156	100x84	80x60	9	K	130	443-9K-125			
125	40	164	135x110	105x80	11	G	250	443P-9G-125-20			
125	40	164	135x110	105x80	11	R	250	443P-9R-125-20			
125	40	164	135x110	105x80	11	K	250	443P-9K-125-20			
150	40	184	100x85	80x60	9	G	150	443L-9G-150			
150	40	184	100x85	80x60	9	R	150	443L-9R-150			
150	40	184	100x85	80x60	9	K	150	443L-9K-150			
150	40	192	135x110	105x80	11	G	250	443-9G-150-20			
150	40	192	135x110	105x80	11	R	250	443-9R-150-20			
150	40	192	135x110	105x80	11	K	250	443-9K-150-20			
160	40	197	135x110	105x80	11	G	250	443-9G-160			
160	40	197	135x110	105x80	11	R	250	443-9R-160			
160	40	197	135x110	105x80	11	K	250	443-9K-160			
175	45	228	135x110	105x80	11	G	270	443-9G-175			
175	45	228	135x110	105x80	11	R	270	443-9R-175			
175	45	228	135x110	105x80	11	K	270	443-9K-175			
200	50	240	135x110	105x80	11	G	270	443-9G-200			
200	50	240	135x110	105x80	11	R	270	443-9R-200			
200	50	240	135x110	105x80	11	K	270	443-9K-200			

## LEGGERO - PIASTRA GIREVOLE



									M		ART.	CON FRENO ART.
80	30	108	95x80	80x60	9	32	G	110	120	444-9G-080	444F-9G-080	
80	30	108	95x80	80x60	9	32	R	110	120	444-9R-080	444F-9R-080	
80	30	108	95x80	80x60	9	32	K	110	130	444-9K-080	444F-9K-080	
100	30	127	95x80	80x60	9	32	G	110	130	444-9G-100	444F-9G-100	
100	30	127	95x80	80x60	9	32	R	110	130	444-9R-100	444F-9R-100	
100	30	127	95x80	80x60	9	32	K	110	130	444-9K-100	444F-9K-100	
125	35	156	95x80	80x60	9	32	G	113	130	444-9G-125	444F-9G-125	
125	35	156	95x80	80x60	9	32	R	113	130	444-9R-125	444F-9R-125	
125	35	156	95x80	80x60	9	32	K	113	130	444-9K-125	444F-9K-125	
125	40	164	129x106	105x80	11	52	G	150	250	444P-9G-125-20	444PF-9G-125-20	
125	40	164	129x106	105x80	11	52	R	150	250	444P-9R-125-20	444PF-9R-125-20	
125	40	164	129x106	105x80	11	52	K	150	250	444P-9K-125-20	444PF-9K-125-20	
150	40	184	95x80	80x60	9	32	G	115	150	444L-9G-150	444LF-9G-150	
150	40	184	95x80	80x60	9	32	R	115	150	444L-9R-150	444LF-9R-150	
150	40	184	95x80	80x60	9	32	K	115	150	444L-9K-150	444LF-9K-150	

SEGUE



## MEDIO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	G	130	453L-9G080
80	30	108	100x84	80x60	9	R	130	453L-9R080
80	30	108	100x84	80x60	9	K	150	453L-9K080
100	35	135	100x84	80x60	9	G	180	453L-9G100
100	35	135	100x84	80x60	9	R	180	453L-9R100
100	35	135	100x84	80x60	9	K	180	453L-9K100
125	35	161	100x84	80x60	9	G	250	453L-9G125
125	35	161	100x84	80x60	9	R	250	453L-9R125
125	35	161	100x84	80x60	9	K	300	453L-9K125
125	40	164	135x110	105x80	12	G	300	453P-9G125/20
125	40	164	135x110	105x80	12	R	300	453P-9R125/20
125	40	164	135x110	105x80	12	K	350	453P-9K125/20
150	40	186	100x84	80x60	9	G	300	453L-9G150
150	40	186	100x84	80x60	9	R	300	453L-9R150
150	40	186	100x84	80x60	9	K	300	453L-9K150
150	40	195	135x110	105x80	12	G	400	453P-9G150-20
150	40	195	135x110	105x80	12	R	400	453P-9R150-20
150	40	195	135x110	105x80	12	K	500	453P-9K150-20
160	40	200	135x110	105x80	12	G	480	453P-9G160
160	40	200	135x110	105x80	12	R	480	453P-9R160
160	40	200	135x110	105x80	12	K	480	453P-9K160
175	45	230	135x110	105x80	12	G	500	453P-9G175
175	45	230	135x110	105x80	12	R	500	453P-9R175
175	45	230	135x110	105x80	12	K	600	453P-9K175
200	50	242	135x110	105x80	12	G	600	453P-9G200
200	50	242	135x110	105x80	12	R	600	453P-9R200
200	50	242	135x110	105x80	12	K	700	453P-9K200

## MEDIO - PIASTRA GIREVOLE



						M		ART.	CON FRENO ART.		
80	30	108	100x84	80x60	9	43	G	113	130	454L-9G080	454LF-9G080
80	30	108	100x84	80x60	9	43	R	113	130	454L-9R080	454LF-9R080
80	30	108	100x84	80x60	9	43	K	113	150	454L-9K080	454LF-9K080
100	30	135	100x84	80x60	9	47	G	114	170	454L-9G100	454LF-9G100
100	30	135	100x84	80x60	9	47	R	114	170	454L-9R100	454LF-9R100
100	30	135	100x84	80x60	9	47	K	114	170	454L-9K100	454LF-9K100
125	35	161	100x84	80x60	9	51	G	128	250	454L-9G125	454LF-9G125
125	35	161	100x84	80x60	9	51	R	128	250	454L-9R125	454LF-9R125
125	35	161	100x84	80x60	9	51	K	128	250	454L-9K125	454LF-9K125
125	40	164	132x110	105x80	12	62	G	158	300	454P-9G125/20	454PF-9G125/20
125	40	164	132x110	105x80	12	62	R	158	300	454P-9R125/20	454PF-9R125/20
125	40	164	132x110	105x80	12	62	K	158	350	454P-9K125/20	454PF-9K125/20
150	40	186	100x84	80x60	9	46	G	128	300	454L-9G150	454LF-9G150
150	40	186	100x84	80x60	9	46	R	128	300	454L-9R150	454LF-9R150
150	40	186	100x84	80x60	9	46	K	128	300	454L-9K150	454LF-9K150

SEGUE



150	40	195	132x110	105x80	12	62	G	158	400	454P-9G150-20	454PF-9G150-20
150	40	195	132x110	105x80	12	62	R	158	400	454P-9R150-20	454PF-9R150-20
150	40	195	132x110	105x80	12	62	K	158	500	454P-9K150-20	454PF-9K150-20
160	40	200	132x110	105x80	12	62	G	158	480	454P-9G160	454PF-9G160
160	40	200	132x110	105x80	12	62	R	158	480	454P-9R160	454PF-9R160
160	40	200	132x110	105x80	12	62	K	158	480	454P-9K160	454PF-9R160
175	45	230	132x110	105x80	12	61	G	158	500	454P-9G175	454PF-9G175
175	45	230	132x110	105x80	12	61	R	158	500	454P-9R175	454PF-9R175
175	45	230	132x110	105x80	12	61	K	158	600	454P-9K175	454PF-9K175
200	50	242	132x110	105x80	12	61	G	158	600	454P-9G200	454PF-9G200
200	50	242	132x110	105x80	12	61	R	158	600	454P-9R200	454PF-9R200
200	50	242	132x110	105x80	12	61	K	158	700	454P-9K200	454PF-9K200


## MEDIO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
80	30	108	12	43	G	113	130	454LOB-9G080	454LFOB-9G080
80	30	108	12	43	R	113	130	454LOB-9R080	454LFOB-9R080
80	30	108	12	43	K	113	130	454LOB-9K080	454LFOB-9K080
100	30	130	12	47	G	114	170	454LOB-9G100	454LFOB-9G100
100	30	130	12	47	R	114	170	454LOB-9R100	454LFOB-9R100
100	30	130	12	47	K	114	170	454LOB-9K100	454LFOB-9K100
125	35	158	12	51	G	128	250	454LOB-9G125	454LFOB-9G125
125	35	158	12	51	R	128	250	454LOB-9R125	454LFOB-9R125
125	35	158	12	51	K	128	250	454LOB-9K125	454LFOB-9K125
125	40	162	12	62	G	158	350	454POB-9G125-20	454PFOB-9G125-20
125	40	162	12	62	R	158	350	454POB-9R125-20	454PFOB-9R125-20
125	40	162	12	62	K	158	350	454POB-9K125-20	454PFOB-9K125-20
150	40	193	12	62	G	158	350	454POB-9G150-20	454PFOB-9G150-20
150	40	193	12	62	R	158	350	454POB-9R150-20	454PFOB-9R150-20
150	40	193	12	62	K	158	350	454POB-9K150-20	454PFOB-9K150-20
160	40	198	12	62	G	158	350	454POB-9G160	454PFOB-9G160
160	40	198	12	62	R	158	350	454POB-9R160	454PFOB-9R160
160	40	198	12	62	K	158	350	454POB-9K160	454PFOB-9K160
175	45	227	12	61	G	158	350	454POB-9G175	454PFOB-9G175
175	45	227	12	61	R	158	350	454POB-9R175	454PFOB-9R175
175	45	227	12	61	K	158	350	454POB-9K175	454PFOB-9K175
200	50	240	12	61	G	158	350	454POB-9G200	454PFOB-9G200
200	50	240	12	61	R	158	350	454POB-9R200	454PFOB-9R200
200	50	240	12	61	K	158	350	454POB-9K200	454PFOB-9K200


## SERIE 9 ALETTATA



 Ruota con nucleo centrale in nylon 6 nero a raggi e rivestimento in poliuretano ad iniezione 95 Shore A. Questo tipo di ruota ha le stesse caratteristiche della ruota in nylon: scorrevolezza, resistenza all'abrasione, agli urti, all'usura, alle sostanze corrosive, ma con minore rumorosità e completa protezione dei pavimenti. Resistente a temperature da -20° C a +80° C.

MOZZO: K = Cuscinetti a sfera

SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.






 Injected thermoplastic polyurethane 95 Shore A wheel with black nylon 6 central core. This wheel has the same characteristics of nylon wheel: good flowability, resistance to abrasion, shock, usury and corroding substance, but with low noisy and complete flooring protection. It resists to temperature from -20 ° C to +80 ° C.

HUB: K = Ball bearings

SUPPORT: Pressed and

galvanized steel sheet, rotating group made with double crown of balls.

### RUOTA

				M		ART.
100	40	40	15	K	300	R9-K-100-AL
125	45	49	20	K	400	R9-K-125-AL
150	50	55	20	K	500	R9-K-150-AL
160	50	55	20	K	500	R9-K-160-AL
200	55	60	20-25	K	800	R9-K-200-AL

## MEDIO - PIASTRA FISSA



						M		ART.
100	40	135	100x85	80x60	9	K	300	453L-9K100-AL
125	45	161	100x85	80x60	9	K	400	453L-9K125-AL
125	45	164	134x114	105x80	12	K	400	453P-9K125-AL
150	50	195	134x114	105x80	12	K	500	453P-9K150-AL
160	50	200	134x114	105x80	12	K	500	453P-9K160-AL
200	55	242	134x114	105x80	12	K	700	453P-9K200-AL

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
100	40	135	100x84	80x60	9	47	K	114	300	454L-9K100-AL	454LF-9K100-AL
125	45	161	100x84	80x60	9	51	K	128	400	454L-9K125-AL	454LF-9K125-AL
125	45	164	132x110	105x80	12	62	K	158	400	454P-9K125-AL	454PF-9K125-AL
150	50	195	132x110	105x80	12	62	K	158	500	454P-9K150-AL	454PF-9K150-AL
160	50	200	132x110	105x80	12	62	K	158	500	454P-9K160-AL	454PF-9K160-AL
200	55	242	132x110	105x80	12	61	K	158	700	454P-9K200-AL	454PF-9K200-AL


## MEDIO - PESANTE - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
100	40	130	12	42	K	114	300	454LOB-9K100-AL	454LFOB-9K100-AL
125	45	159	12	51	K	128	300	454LOB-9K125-AL	454LFOB-9K125-AL
125	45	163	12	62	K	158	350	454POB-9K125-AL	454PFOB-9K125-AL
150	50	193	12	62	K	158	350	454POB-9K150-AL	454PFOB-9K150-AL
160	50	198	12	62	K	158	350	454POB-9K160-AL	454PFOB-9K160-AL
200	55	240	12	61	K	158	350	454POB-9K200-AL	454PFOB-9K200-AL


## SERIE 10



 Ruota con nucleo centrale in nylon 6 nero o bianco , battistrada in poliuretano ad iniezione di colore rosso o blu, agganciato meccanicamente al disco centrale . Completo di dischi parafili a protezione del mozzo con 1 cuscinetto, resistente alla rottura e non corrosivo . Viene utilizzata per carichi medio leggeri ha una ridotta rumorosità e non danneggia il pavimento. Ottimo impiego nell'industria tessile ,chimico farmaceutico e alimentare. La durezza del rivestimento in poliuretano è di  $92 \pm 2$  Shore. Resiste a temperature tra  $-20^{\circ}\text{C}$  e  $+60^{\circ}\text{C}$  . La lettera B alla fine del codice significa che il rivestimento in poliuretano è BLU.

MOZZO: K = Cuscinetti a sfera.

SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.






 Injected thermoplastic polyurethane wheel with nylon 6 black or white centre. It has hardness 98 shore A. The wheel's hub has one central ball bearing and polyamide threadguards. This wheel is used for light or medium load, it has low noise and flooring protection. This type of wheel can be used to textile, chemical, pharmaceutical and food industries. It resists at temperatures from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$  .

B = polyurethane coating colour blue

HUB : K = One central ball bearing

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
60	25	28	6	K	70	R10-K-060
80	25	40	8	K	100	R10-K-080
80	30	40	8	K	100	R10-K-080B
100	30	40	8	K	125	R10-K-100
100	30	40	8	K	150	R10-K-100B
125	30	50	10	K	150	R10-K-125
125	30	50	10	K	200	R10-K-125B
150	36	50	8	K	170	R10-K-150
160	40	60	12	K	250	R10-K-160B
200	50	60	12	K	300	R10-K-200B

## LEGGERO - PIASTRA FISSA



						M			ART.
60	25	82	60x60	46x46	6	K	60		443-10K060
80	25	108	95x80	80x60	9	K	100		443-10K080
80	30	108	95x80	80x60	9	K	100		443-10K080B
100	30	127	95x80	80x60	9	K	125		443-10K100
100	30	127	95x80	80x60	9	K	130		443-10K100B
125	30	156	95x80	80x60	9	K	130		443-10K125
125	30	156	95x80	80x60	9	K	130		443-10K125B
150	36	179	100x85	80x60	8,5	K	130		443L-10K150
160	40	197	129x106	105x80	11	K	250		443-10K160B
200	50	240	129x106	105x80	11	K	270		443-10K200B

## LEGGERO - PIASTRA GIREVOLE



							M			ART.	CON FRENO ART.
60	25	82	60x60	46x46	6	21	K	110	60	444-10K060	444F-10K060
80	25	108	95x80	80x60	9	32	K	110	100	444-10K080	444F-10K080
80	30	108	95x80	80x60	9	32	K	110	100	444-10K080B	444F-10K080B
100	30	127	95x80	80x60	9	32	K	110	125	444-10K100	444F-10K100
100	30	127	95x80	80x60	9	32	K	110	130	444-10K100B	444F-10K100B
125	30	156	95x80	80x60	9	32	K	113	130	444-10K125	444F-10K125
125	30	156	95x80	80x60	9	32	K	113	130	444-10K125B	444F-10K125B
150	36	179	100x85	80x60	8,5	37	K	130	130	444L-10K150	444F-10K150
160	40	197	129x106	105x80	11	52	K	150	250	444-10K160B	444LF-10K160B
200	50	240	129x106	105x80	11	48	K	150	270	444-10K200B	444F-10K200B

## LEGGERO - ATTACCO A FORO



					M			ART.	CON FRENO ART.
60	25	82	12	21	K	110	60	444OB-10K060	444FOB-10K060
80	25	108	12	32	K	110	100	444OB-10K080	444FOB-10K080
80	30	108	12	32	K	110	100	444OB-10K080B	444FOB-10K080B
100	30	127	12	32	K	110	125	444OB-10K100	444FOB-10K100
100	30	127	12	32	K	110	130	444OB-10K100B	444FOB-10K100B
125	30	156	12	32	K	113	130	444OB-10K125	444FOB-10K125
125	30	156	12	32	K	113	130	444OB-10K125B	444FOB-10K125B
150	36	178	12	45	K	130	170	444LOB-10K150	444LFOB-10K150
160	40	197	16	52	K	115	250	444OB-10K160B	444FOB-10K160B
200	50	240	12	56	K	158	270	444OB-10K200B	444FOB-10K200B

## MEDIO - PIASTRA FISSA



						M		ART.
80	25	108	100x84	80x60	9	K	100	453L-10K080B
100	30	135	100x84	80x60	9	K	150	453L-10K100B
125	30	162	100x84	80x60	9	K	200	453L-10K125B
160	50	200	132X110	105x80	12	K	250	453P-10K125B
200	50	242	132X110	105x80	12	K	300	453P-10K200B

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	25	108	100x84	80x60	9	47	K	113	100	454L-10K080B	454LF-10K080B
100	30	135	100x84	80x60	9	47	K	114	150	454L-10K100B	454LF-10K100B
125	30	162	100x84	80x60	9	51	K	128	200	454L-10K125B	454LF-10K125B
160	50	200	132X110	105x80	12	60	K	158	250	454P-10K160B	454PF-10K160B
200	50	242	132X110	105x80	12	59	K	158	300	454P-10K200B	454PF-10K200B

## MEDIO - ATTACCO A FORO




					M		ART.	CON FRENO ART.	
80	25	108	12	43	K	113	100	454LOB-10K080B	454LFOB-10K080B
100	30	130	12	42	K	114	150	454LOB-10K100B	454LFOB-10K100B
125	30	156	12	53	K	128	200	454LOB-10K125B	454LFOB-10K125B
160	50	197	12	62	K	158	250	454POB-10K160B	454PFOB-10K160B
200	50	240	12	61	K	158	300	454POB-10K200B	454PFOB-10K200B




## SERIE 14



 Ruota con nucleo centrale in alluminio pressofuso e rivestimento in gomma elastica nera durezza 70 +/- 2 Shore A , mozzo con doppi cuscinetti a sfera . La particolare miscela e' resistente a temperature da -20° C a +70° C , possiede una buona resistenza all'abrasione e una notevole scorrevolezza che permette di impiegarla su pavimenti irregolari. Disponibile grigia in alcune misure.

MOZZO : K Cuscinetti a sfere






SUPPORTO : Lamiera d'acciaio stampata e zincata, gruppo rotante realizzato con doppia corona di sfere.

 Aluminium die-casting wheel with elastic black rubber 70 +/- 2 Shore A coating , hub on double ball bearings . The special compound lets it resist to temperatures from -20°C to + 70°C which good abrasion resistance and flowability, so that the wheel is also suitable for uneven flooring.

HUB : K = Ball bearing.

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

				M		ART.	ART. senza cuscinetti
100	40	40	12	K	150	R14-K-100	R14-100
125	40	45	12	K	150	R14-K-125-40	R14-125-40
125	50	60	20	K	220	R14-K-125-50-20	R14-125-50-20
125	50	60	25	K	220	R14-K-125-50-25	R14-125-50-25
160	50	60	20	K	330	R14-K-160-50-20	R14-160-50-20
160	50	60	25	K	330	R14-K-160-50-25	R14-160-50-25
180	50	60	20	K	350	R14-K-180-50-20	R14-180-50-20
180	50	60	25	K	350	R14-K-180-50-25	R14-180-50-25
200	50	60	20	K	400	R14-K-200-50-20	R14-200-50-20
200	50	60	25	K	400	R14-K-200-50-25	R14-200-50-25
250	50	60	20	K	525	R14-K-250-50-20	R14-250-50-20
250	50	60	25	K	525	R14-K-250-50-25	R14-250-50-25
300	60	60	30	K	650	R14-K-300	R14-300

## MEDIO PESANTE - PIASTRA FISSA



						M		ART.
100	40	135	100x84	80x60	9	K	150	453L-14K-100
125	40	162	100x84	80x60	9	K	150	453L-14K-125-40
125	50	165	132x110	105x80	12	K	220	453P-14K-125-50
160	50	200	132x110	105x80	12	K	330	453P-14K-160
180	50	232	132x110	105x80	12	K	350	453P-14K-180
200	50	242	132x110	105x80	12	K	400	453P-14K-200
250	50	308	200x160	120x160	15	K	525	453I-14K-250
300	60	348	200x160	120x160	15	K	650	453I-14K-300

## MEDIO - PESANTE - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
100	40	135	100x84	80x60	9	47	K	114	150	454L-14K-100	454LF-14K-100
125	40	162	100x84	80x60	9	51	K	128	150	454L-14K-125-40	454LF-14K-125-40
125	50	165	132x110	105x80	12	61	K	158	220	454P-14K-125-50	454PF-14K-125-50
160	50	200	132x110	105x80	12	60	K	158	330	454P-14K-160	454PF-14K-160
180	50	232	132x110	105x80	12	59	K	158	350	454P-14K-180	454PF-14K-180
200	50	242	132x110	105x80	12	59	K	158	400	454P-14K-200	454PF-14K-200
250	50	308	200x160	120x160	15	63	K	150	525	454I-14K-250	454IF-14K-250
300	60	348	200x160	120x160	15	75	K	160	650	454I-14K-300	454IF-14K-300

## MEDIO - PESANTE - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
100	40	130	12	42	K	114	150	454POB-14K100	454PFOB-14K100
125	40	156	12	53	K	128	200	454POB-14K125-40	454PFOB-14K125-40
125	50	162	12	61	K	158	250	454POB-14K125-50	454PFOB-14K125-50
160	50	197	12	62	K	158	300	454POB-14K160	454PFOB-14K160
180	50	232	12	61	K	158	350	454POB-14K180	454PFOB-14K180
200	50	240	12	61	K	158	350	454POB-14K200	454PFOB-14K200

## SERIE 26



Ruota con nucleo centrale in alluminio pressofuso con rivestimento in poliuretano.

La particolare miscela consente di ottenere temperature d'impiego da -30° C a +80° C e di resistere alla corrosione, all'abrasione ed al contatto con olii e grassi. Garantisce a distanza di anni un'ottima scorrevolezza e una completa protezione dei pavimenti, sopportando carichi gravosi. La durezza del rivestimento in poliuretano è di  $92 \pm 2$  Shore.

MOZZO: K = Cuscinetti a sfera.

SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.



Wheel with core in aluminium die-casting and coating Polyuretane casted. It is able to resist to temperatures from -30°C to +80°C. This wheel has very good suondless flowability, ensures flooring protection and high resistance to abrasion,tearing, oils and greases action, heavy load capacity.

The hardness is  $92 \pm 2$  Shore.

HUB : K = Ball bearing.

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

### RUOTA

					M		ART.
60	30	30	12	K	150	R26-K-060	
80	25	30	12	K	150	R26-K-080	
100	30	30	15	K	200	R26-K-100	
100	40	40	20	K	275	R26-K-100-40	
125	30	40	15	K	250	R26-K-125	
125	50	60	20	K	425	R26-K-125-50	
150	40	45	17-20	K	400	R26-K-150	
160	50	60	20	K	500	R26-K-160	
175	50	60	20	K	600	R26-K-175	
200	50	60	20	K	800	R26-K-200	
250	60	60	30	K	1000	R26-K-250	

## LEGGERO - PIASTRA FISSA



						M		ART.
60	30	89	100x85	80x60	8	K	120	443-26K060
80	25	108	95x80	80x60	9	K	130	443-26K080
100	30	127	95x80	80x60	9	K	130	443-26K100
125	30	156	95x80	80x60	9	K	130	443-26K125
125	50	164	129x106	105x80	11	K	300	443P-26K125/50
150	40	181	95x80	80x60	9	K	150	443L-26K150
150	40	192	129x106	105x80	11	K	250	443-26K150
160	50	197	129x106	105x80	11	K	250	443-26K160
175	50	228	129x106	105x80	11	K	250	443-26K175
200	50	240	129x106	105x80	11	K	270	443-26K200
250	60	310	187x170	140x105	14	K	700	443-26K250

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
60	30	89	100x85	80x60	8	37	K	110	120	444-26K060	444F-26K060
80	25	108	95x80	80x60	9	32	K	110	130	444-26K080	444F-26K080
100	30	127	95x80	80x60	9	32	K	110	130	444-26K100	444F-26K100
125	30	156	95x80	80x60	9	32	K	113	130	444-26K125	444F-26K125
125	50	164	129x106	105x80	11	52	K	150	300	444P-26K125/50	444PF-26K125/50
150	40	181	95x80	80x60	9	32	K	130	150	444L-26K150	444LF-26K150
150	40	192	129x106	105x80	11	52	K	150	250	444-26K150	444F-26K150
160	50	197	129x106	105x80	11	52	K	150	250	444-26K160	444F-26K160
175	50	228	129x106	105x80	11	48	K	150	250	444-26K175	444F-26K175
200	50	240	129x106	105x80	11	48	K	150	270	444-26K200	444F-26K200
250	60	310	186x170	140x105	14	80	K	134	700	444-26K250	444F-26K250

## LEGGERO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
60	30	89	12	37	K	110	120	444OB-26K060	444FOB-26K060
80	25	108	12	32	K	110	110	444OB-26K080	444FOB-26K080
100	30	127	12	32	K	110	110	444OB-26K100	444FOB-26K100
125	30	156	12	32	K	113	110	444OB-26K125	444FOB-26K125
125	50	163	12	52	K	150	250	444POB-26K125/50	444PFOB-26K125/50
150	40	178	12	37	K	130	200	444LOB-26K150	444LFOB-26K150
150	40	192	16	52	K	150	200	444OB-26K150	444FOB-26K150
160	50	197	16	52	K	150	200	444OB-26K160	444FOB-26K160
175	50	228	16	48	K	150	250	444OB-26K175	444FOB-26K175
200	50	240	16	48	K	150	250	444OB-26K200	444FOB-26K200

## MEDIO - PIASTRA FISSA



						M		ART.
80	25	108	100x84	80x60	9	K	150	453L-26K080
100	30	135	100x84	80x60	9	K	200	453L-26K100
125	30	162	100x84	80x60	9	K	250	453L-26K125
125	50	165	132x110	105x80	12	K	425	453P-26K125/50
150	40	186	100x84	80x60	9	K	300	453L-26K150
150	40	195	132x110	105x80	12	K	400	453P-26K150
160	50	200	132x110	105x80	12	K	500	453P-26K160
175	50	230	132x110	105x80	12	K	600	453P-26K175
200	50	242	132x110	105x80	12	K	700	453P-26K200
250	60	308	200x160	160x120	15	K	1000	453I-26K250

## MEDIO - PIASTRA GIREVOLE



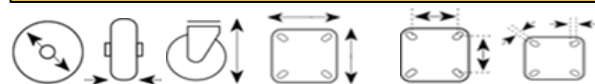
							M		ART.	CON FRENO ART.	
80	25	108	100x84	80x60	9	47	K	113	150	454L-26K080	454LF-26K080
100	30	135	100x84	80x60	9	47	K	114	200	454L-26K100	454LF-26K100
125	30	162	100x84	80x60	9	51	K	128	275	454L-26K125	454LF-26K125
125	50	165	132x110	105x80	12	61	K	158	425	454P-26K125/50	454PF-26K125/50
150	40	186	100x84	80x60	9	46	K	128	300	454L-26K150	444LF-26K150
150	40	195	132x110	105x80	12	60	K	157	400	454P-26K150	454PF-26K150
160	50	200	132x110	105x80	12	60	K	158	500	454P-26K160	454PF-26K160
175	50	230	132x110	105x80	12	59	K	158	600	454P-26K175	454PF-26K175
200	50	242	132x110	105x80	12	59	K	158	700	454P-26K200	454PF-26K200
250	60	308	200x160	160x120	15	64	K	158	1000	454I-26K250	454IF-26K250

## MEDIO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
80	25	108	12	43	K	113	150	454LOB-26K080	454LFOB-26K080
100	30	130	12	42	K	114	150	454LOB-26K100	454LFOB-26K100
125	30	156	12	53	K	128	200	454LOB-26K125	454LFOB-26K125
125	50	162	12	61	K	158	250	454POB-26K125/50	454PFOB-26K125/50
150	40	198	12	62	K	158	300	454POB-26K150	454PFOB-26K150
160	50	197	12	62	K	158	300	454POB-26K160	454PFOB-26K160
175	50	228	12	61	K	158	350	454POB-26K175	454PFOB-26K175
200	50	240	12	61	K	158	350	454POB-26K200	454PFOB-26K200

## PESANTE - PIASTRA FISSA



						M		ART.
125	50	179	140X110	105x80	12	K	400	453-26K125/50
150	40	207	140X110	105X80	12	K	400	453-26K150
160	50	212	140X110	105x80	12	K	500	453-26K160
175	50	240	140X110	105x80	12	K	600	453-26K175
200	50	253	140X110	105x80	12	K	800	453-26K200
250	60	308	200X160	160X120	15	K	1000	453I-26K250

## PESANTE - PIASTRA GIREVOLE



							M			ART.	CON FRENO ART.
125	50	179	140X110	105x80	12	46	K	125	400	454-26K125/50	454F-26K125/50
150	40	207	140X110	105X80	12	52	K	125	400	454-26K150	454F-26K150
160	50	212	140X110	105x80	12	52	K	125	500	454-26K160	454F-26K160
175	50	240	140X110	105x80	12	58	K	125	600	454-26K175	454F-26K175
200	50	253	140X110	105x80	12	58	K	125	800	454-26K200	454F-26K200
250	60	308	200X160	160X120	15	64	K	125	1000	454I-26K250	454IF-26K250



## SERIE 8KVG



Ruota con nucleo centrale in ghisa meccanica con rivestimento in poliuretano  $92 \pm 2$  Shore A. La particolare miscela consente resistere a temperature da  $-20^{\circ}\text{C}$  a  $+80^{\circ}\text{C}$ . Possiede un'ottima resistenza all'abrasione ed al contatto con olii e grassi. Garantisce a distanza di anni un'ottima scorrevolezza e una completa protezione dei pavimenti, sopportando carichi gravosi.

MOZZO: K = Cuscinetti a sfera.

SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.



Wheel with central core in mechanical cast iron with polyurethane  $92 \pm 2$  Shore A coating. The particular compound resists to temperatures from  $-20^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$ . It has a good resistance to abrasion and contact with oils and greases. Years later, it guarantees excellent smoothness and complete protection of floors, withstanding heavy loads.

HUB : K = Ball bearing.

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA

					M		ART.
80	25	26	15	K	200	R8-KVG-080	
100	30	30	15	K	250	R8-KVG-100	
125	30	35	15	K	300	R8-KVG-125	
150	40	40	20	K	500	R8-KVG-150	
175	40	40	20	K	650	R8-KVG-175	
200	50	60	20	K	900	R8-KVG-200	

## MEDIO - PIASTRA FISSA



							M		ART.
80	25	108	100x85	80x60	9		K	200	453L-8KVG080
100	30	135	100x85	80x60	9		K	250	453L-8KVG100
125	30	162	100x88	80x60	9		K	300	453L-8KVG125
150	40	186	100x84	80x60	9		K	300	453L-8KVG150
150	40	195	134x114	105x80	12		K	500	453P-8KVG150
175	40	230	134x114	105x80	12		K	650	453P-8KVG175
200	50	242	134x114	105x80	12		K	700	453P-8KVG200

## MEDIO - PIASTRA GIREVOLE



								M		ART.	CON FRENO ART.	
80	25	108	100x84	80x60	9	43		K	113	200	454L-8KVG080	454LF-8KVG080
100	30	135	100x84	80x60	9	47		K	114	250	454L-8KVG100	454LF-8KVG100
125	30	162	100x84	80x60	9	51		K	128	300	454L-8KVG125	454LF-8KVG125
150	40	186	100x84	80x60	9	46		K	128	300	454L-8KVG150	454LF-8KVG150
150	40	195	132x110	105x80	12	62		K	157	500	454P-8KVG150	454PF-8KVG150
175	40	230	132x110	105x80	12	61		K	158	650	454P-8KVG175	454PF-8KVG175
200	50	242	132x110	105x80	12	61		K	158	700	454P-8KVG200	454PF-8KVG200


## MEDIO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
80	25	108	12	43	K	113	150	454LOB-8KVG080	454LFOB-8KVG080
100	30	130	12	42	K	114	150	454LOB-8KVG100	454LFOB-8KVG100
125	30	159	12	51	K	128	200	454LOB-8KVG125	454LFOB-8KVG125
150	40	193	12	62	K	158	300	454POB-8KVG150	454PFOB-8KVG150
175	40	228	12	61	K	158	350	454POB-8KVG175	454PFOB-8KVG175
200	50	240	12	61	K	158	350	454POB-8KVG200	454PFOB-8KVG200


## SERIE 18



 Ruota con nucleo centrale in ghisa meccanica con rivestimento in poliuretano colato 92 ± 2 Shore A. La particolare mescola consente di ottenere temperature d'impiego da -30° C a +80° C. La ruota è adatta a sopportare carichi elevati, garantendo una notevole scorrevolezza e una completa protezione dei pavimenti, anche nei momenti di massimo carico. La resistenza del poliuretano ai grassi ed ai vari oli (vegetali, animali, ecc.) è molto buona ed anche per altri prodotti chimici. Anche dopo diversi anni, la ruota conserva quasi inalterate le caratteristiche fisiche del poliuretano.

MOZZO: G = Foro liscio K = cuscinetti a sfera






SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.

 Wheel with iron die-casting centre and coating Polyuretane 92 + 2 Shore A casted. It is able to resist to temperatures from -30°C to +80°C. This wheel can support heavy loads and it has very good flowability and ensures flooring protection, also in the moment with maximum load. The polyurethane's resistance to greases and oils (both mineral and vegetables) is very high, also for chemical products. After many years, the wheel preserves the polyurethane physical properties.

HUB : G = smooth hole K = ball bearing






BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.

## RUOTA CON CUSCINETTI

				M		ART.	ART. senza cuscinetti
80	40	40	20	K	350	R19-K-80-040	R19-80-040
100	40	47	15	K	350	R18-K-100-40-15	R18-100-40-S.35X11
100	40	45	20	K	350	R18-K-100-40-20	R18-100-40-S.42X12
100	60	60	20	K	700	R19-K-100-60	R19-100-60
125	50	50	25	K	600	R18-K-125-50	R18-125-50
150	50	50	25	K	700	R18-K-150-50	R18-150-50
180	50	50	25	K	900	R18-K-180-50	R18-180-50
200	40	45	25	K	750	R18-K-200-40	R18-200-40
200	50	52	25	K	1000	R18-K-200-50	R18-200-50
200	80	80	30	K	1500	R18-K-200-80	R18-200-80
250	50	60	25	K	1200	R18-K-250-50	R18-250-50
250	60	60	25	K	1500	R18-K-250-60	R18-250-60
250	80	80	30	K	1800	R18-K-250-80	R18-250-80

300	70	70	30	K	2100	R18-K-300-70	R18-300-70
300	80	80	30	K	2200	R18-K-300-80	R18-300-80
300	100	100	40	K	3000	R18-K-300-100	R18-300-100
350	100	100	40	K	3500	R18-K-350-100	R18-350-100
400	80	100	40	K	3300	R18-K-400-80	R18-400-80
400	100	100	40	K	3800	R18-K-400-100	R18-400-100

**RUOTA CON FORO LISCIO**

				M		ART.
100	30	36	15	G	250	R18-G-100-30-15
125	35	47	15	G	330	R18-G-125-35-15
150	40	47	20	G	500	R18-G-150-40-20
160	40	47	20	G	650	R18-G-160-40-20
175	40	52	20	G	700	R18-G-175-40-20
200	50	52	20	G	1000	R18-G-200-50-20
250	50	65	25	G	1200	R18-G-250-50-30
250	60	65	25	G	1500	R18-G-250-60-25
300	70	70	25	G	2100	R18-G-300-70-25
300	100	100	30	G	3000	R18-G-300-100-30
350	100	100	30	G	3500	R18-G-350-100-30
400	100	100	30	G	3800	R18-G-400-100-30

## MEDIO - PIASTRA FISSA



						M		ART.
80	40	108	100x85	80x60	9	K	300	453L-19K80040
100	40	135	100x85	80x60	9	K	350	453L-18K100-40
100	60	152	134x114	105x80	12	K	600	453P-19K100-60
125	50	164	134x114	105x80	12	K	600	453P-18K125
150	50	195	134x114	105x80	12	K	700	453P-18K150
180	50	232	134x114	105x80	12	K	700	453P-18K180
200	50	242	134x114	105x80	12	K	700	453P-18K200

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	40	108	100x84	80x60	9	43	K	113	300	454L-19K80040	454LF-19K80040
100	40	135	100x84	80x60	9	47	K	114	450	454L-18K100-40	454LF-18K100-40
100	60	152	132x110	105x80	12	62	K	158	600	454P-19K100-60	454PF-19K100-60
125	50	164	132x110	105x80	12	62	K	158	600	454P-18K125	454PF-18K125
150	50	195	132x110	105x80	12	62	K	158	700	454P-18K150	454PF-18K150
180	50	232	132x110	105x80	12	61	K	158	700	454P-18K180	454PF-18K180
200	50	242	132x110	105x80	12	61	K	158	700	454P-18K200	454PF-18K200

## PESANTE - PIASTRA FISSA




						M		ART.
100	60	152	134x114	105x80	12	K	700	453PP-19K100-60
125	50	164	134x114	105x80	12	K	600	453PP-18K125
150	50	195	134x114	105x80	12	K	700	453PP-18K150
180	50	232	134x114	105x80	12	K	900	453PP-18K180
200	50	242	134x114	105x80	12	K	1000	453PP-18K200
250	50	308	195x160	160x120	15	K	1200	453I-18K250-50
250	60	308	195x160	160x120	15	K	1500	453I-18K250-60
300	70	348	195x160	160x120	15	K	1800	453I-18K300-70











## SERIE 18 ELETTROSALDATO



 Ruota con nucleo centrale in ghisa meccanica con rivestimento in poliuretano colato 92 ± 2 Shore A. La particolare miscela consente di ottenere temperature d'impiego da - 30° C a + 80° C. La ruota è adatta a sopportare carichi elevati, garantendo una notevole scorrevolezza e una completa protezione dei pavimenti, anche nei momenti di massimo carico. La resistenza del poliuretano ai grassi ed ai vari oli (vegetali, animali, ecc.) è molto buona ed anche per altri prodotti chimici. Anche dopo diversi anni, la ruota conserva quasi inalterate le caratteristiche fisiche del poliuretano.  
 MOZZO: G = Foro liscio K = cuscinetti a sfera  
 SUPPORTO: Acciaio saldato e zincato, gruppo rotante realizzato con doppia corona di sfere.






 Wheel with iron die-casting centre and coating Polyurethane 92 + 2 Shore A casted. It is able to resist to temperatures from -30°C to +80°C. This wheel can support heavy loads and it has very good flowability and ensures flooring protection, also in the moment with maximum load. The polyurethane's resistance to greases and oils (both mineral and vegetables) is very high, also for chemical products. After many years, the wheel preserves the polyurethane physical properties.  
 HUB : G = smooth hole K = ball bearing  
 BRACKET: Heavy duty castor welded construction, zinc plated. Swivel housing with double balls race ring.

## RUOTA CON CUSCINETTI

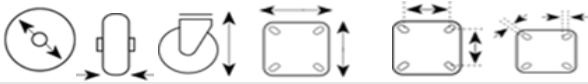

				M		ART.	ART. senza cuscinetti
80	40	40	20	K	350	R19-K-80-040	R19-80-040
100	40	47	15	K	350	R18-K-100-40-15	R18-100-40-S.35X11
100	40	45	20	K	350	R18-K-100-40-20	R18-100-40-S.42X12
100	60	60	20	K	700	R19-K-100-60	R19-100-60
125	50	50	25	K	600	R18-K-125-50	R18-125-50
150	50	50	25	K	700	R18-K-150-50	R18-150-50
180	50	50	25	K	900	R18-K-180-50	R18-180-50
200	40	45	25	K	750	R18-K-200-40	R18-200-40
200	50	52	25	K	1000	R18-K-200-50	R18-200-50
200	80	80	30	K	1500	R18-K-200-80	R18-200-80
250	50	60	25	K	1200	R18-K-250-50	R18-250-50
250	60	60	25	K	1500	R18-K-250-60	R18-250-60
250	80	80	30	K	1800	R18-K-250-80	R18-250-80

300	70	70	30	K	2100	R18-K-300-70	R18-300-70
300	80	80	30	K	2200	R18-K-300-80	R18-300-80
300	100	100	40	K	3000	R18-K-300-100	R18-300-100
350	100	100	40	K	3500	R18-K-350-100	R18-350-100
400	80	100	40	K	3300	R18-K-400-80	R18-400-80
400	100	100	40	K	3800	R18-K-400-100	R18-400-100

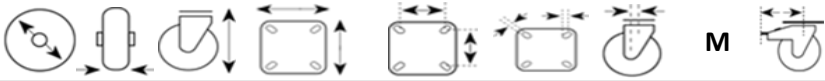

**RUOTA CON FORO LISCIO**

				M		ART.
100	30	36	15	G	250	R18-G-100-30-15
125	35	47	15	G	330	R18-G-125-35-15
150	40	47	20	G	500	R18-G-150-40-20
160	40	47	20	G	650	R18-G-160-40-20
175	40	52	20	G	700	R18-G-175-40-20
200	50	52	20	G	1000	R18-G-200-50-20
250	50	65	25	G	1200	R18-G-250-50-30
250	60	65	25	G	1500	R18-G-250-60-25
300	70	70	25	G	2100	R18-G-300-70-25
300	100	100	30	G	3000	R18-G-300-100-30
350	100	100	30	G	3500	R18-G-350-100-30
400	100	100	30	G	3800	R18-G-400-100-30

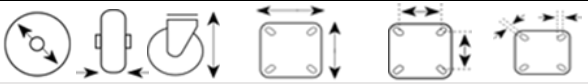

## ELETTROSALDATO PESANTE - PIASTRA FISSA

						M		ART.
85	40	126	108x85	80x60	9	K	450	509L-19K85040
100	40	134	105x85	80x60	9	K	550	509L-19K100-40
100	60	134	135x110	105x80	12	K	700	509S-19K100-60
125	50	176	135x110	105x80	12	K	600	509S-18K125
150	50	190	135x110	105x80	12	K	700	509S-18K150
180	50	220	135x110	105x80	12	K	900	509S-18K180
200	50	250	135x110	105x80	12	K	1000	509S-18K200
250	60	300	135x110	105x80	12	K	1500	509S-18K250-60

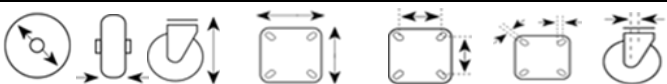

## ELETTROSALDATO PESANTE - PIASTRA GIREVOLE

							M		ART.	CON FRENO ART.
85	40	126	108x85	80x60	9	K	450	510L-19K85040	/	
100	40	134	105x85	80x60	9	K	550	510L-19K100-40	510LF-19K100-40	
100	60	134	135x110	105x80	12	K	700	510S-19K100-60	510SF-19K100-60	
125	50	176	135x110	105x80	12	K	600	510S-18K125	510SF-18K125	
150	50	190	135x110	105x80	12	K	700	510S-18K150	510SF-18K150	
180	50	220	135x110	105x80	12	K	900	510S-18K180	510SF-18K180	
200	50	250	135x110	105x80	12	K	1000	510S-18K200	510SF-18K200	
250	60	300	135x110	105x80	12	K	1500	510S-18K250-60	510S-18K250-60	

## ELETTROSALDATO PESANTE DOPPIA RUOTA- PIASTRA FISSA

						M		ART.
125	50	176	175x140	140x105	13	K	1100	559G-18K125
150	50	190	175x140	140x105	13	K	1300	559G-18K150
180	50	217	175x140	140x105	13	K	1600	559G-18K180
200	50	250	175x140	140x105	13	K	1800	559G-18K200
250	50	300	250x200	210x160	17,5	K	2400	559M-18K250-50
250	60	330	250x200	210x160	17,5	K	3000	559M-18K250-60

## ELETTROSALDATO PESANTE DOPPIA RUOTA - PIASTRA GIREVOLE

							M		ART.	CON FRENO ART.
125	50	176	175x140	140x105	13	75	K	1100	560G-18K125	560GF-18K125
150	50	190	175x140	140x105	13	75	K	1300	560G-18K150	560GF-18K150
180	50	217	175x140	140x105	13	75	K	1600	560G-18K180	560GF-18K180
200	50	250	175x140	140x105	13	75	K	1800	560G-18K200	560GF-18K200
250	50	300	250x200	210x160	17,5	91	K	2400	560M-18K250-50	560MF-18K250-50
250	60	330	250x200	210x160	17,5	91	K	3000	560M-18K250-60	560MF-18K250-60

## ELETTROSALDATO EXTRA-PESANTE - PIASTRA FISSA

						M		ART.
200	80	250	200x160	160x120	17,5	K	1500	529J-18K200-80
200	100	255	200x160	160x120	17,5	K	1900	529J-18K200-100
250	80	300	200x160	160x120	17,5	K	1800	529J-18K250-80
250	100	317	200x160	160x120	17,5	K	2200	529J-18K250-100
300	80	380	200x160	160x120	17,5	K	2200	529J-18K300-80
300	100	383	200x160	160x120	17,5	K	2800	529J-18K300-100
350	100	425	250x200	210x160	17,5	K	3000	529M-18K350-100

## ELETTROSALDATO EXTRA-PESANTE - PIASTRA GIREVOLE

						M		ART.	CON FRENO ART.
200	80	250	200x160	160x120	17,5	K	1500	530J-18K200-80	530JF-18K200-80
200	100	255	200x160	160x120	17,5	K	1900	530J-18K200-100	530JF-18K200-100
250	80	300	200x160	160x120	17,5	K	1800	530J-18K250-80	530JF-18K250-80
250	100	317	200x160	160x120	17,5	K	2200	530J-18K250-100	530JF-18K250-100
300	80	380	200x160	160x120	17,5	K	2200	530J-18K300-80	530JF-18K300-80
300	100	383	200x160	160x120	17,5	K	2800	530J-18K300-100	530JF-18K300-100
350	100	425	250x200	210x160	17,5	K	3000	530M-18K350-100	530JF-18K350-100

## ELETTROSALDATO EXTRA-PESANTE DOPPIA RUOTA - PIASTRA FISSA


						M		ART.
200	80	250	200x160	160x120	17,5	K	2500	579J-18K200-80
250	80	300	200x160	160x120	17,5	K	3200	579J-18K250-80
300	70	381	250x200	210x160	17,5	K	3500	579M-18K300-70
300	100	383	250x200	210x160	17,5	K	4500	579M-18K300-100
350	100	425	250x200	210x160	17,5	K	5800	579M-18K350-100

## ELETTROSALDATO EXTRA-PESANTE DOPPIA RUOTA - PIASTRA GIREVOLE


							M		ART.	CON FRENO ART.
200	80	250	200x160	160x120	17,5	75	K	2500	580J-18K200-80	580JF-18K200-80
250	80	300	200x160	160x120	17,5	85	K	3200	580J-18K250-80	580JF-18K250-80
300	70	381	250x200	210x160	17,5	106	K	3500	580J-18K300-80	580JF-18K300-80
300	100	383	250x200	210x160	17,5	106	K	4500	580J-18K300-100	580JF-18K300-100
350	100	425	250x200	210x160	17,5	101	K	5800	580M-18K350-100	580MF-18K350-100

## SERIE 15








 Ruota con nucleo centrale in ghisa e battistrada in gomma elastica . La particolare elasticita' consente di superare gli ostacoli assorbendo facilmente i colpi anche ad alte portate . Il mozzo e' corredato da doppi cuscini.

MOZZO: K = Cuscinetti a sfera





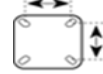
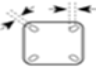

 Wheel with central cast iron core and elastic rubber tread. The particular elasticity allows to overcome obstacles by easily absorbing blows even at high flow rates. The hub is equipped with double bearings.

HUB: K = Ball bearings




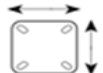
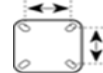
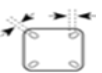



## RUOTA

				M		ART.
125	40	47	15	K	300	R15-K-125-40-47
150	50	60	17-20	K	400	R15-K-150-50-60
150	60	60	20-25	K	500	R15-K-150-60-60
150	60	70	20-25	K	500	R15-K-150-60-70
160	50	60	20-25	K	400	R15-K-160-50-60
200	50	60	20-25	K	450	R15-K-200-50-60
200	80	80	25-30	K	600	R15-K-200-80-80
250	50	60	20-25	K	550	R15-K-250-50-60
250	80	80	25-30	K	750	R15-K-250-80-80
300	80	80	25-30	K	800	R15-K-300-80-80
350	70	70	30-35	K	800	R15-K-350-70-70
350	80	90	40-50	K	900	R15-K-350-80-90
350	100	100	40-50	K	1100	R15-K-350-100-100
400	100	100	40-50	K	1350	R15-K-400-100-100




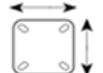

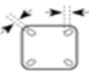

## MEDIO PESANTE - PIASTRA FISSA STAMPATA

						M		ART.
125	40	164	134x114	105x80	12	K	300	453P-15K-125-40
150	50	195	134x114	105x80	12	K	400	453P-15K-150-50
150	60	195	134x114	105x80	12	K	400	453P-15K-150-60
160	50	200	134x114	105x80	12	K	400	453P-15K-160-50
200	50	242	134x114	105x80	12	K	450	453P-15K-200-50
250	50	308	195x160	160x120	15	K	650	453i-15K-250-50





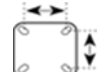
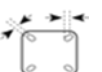


## MEDIO PESANTE - PIASTRA GIREVOLE STAMPATA

							M			ART.	CON FRENO ART.
125	40	164	134x114	105x80	12	62	K	158	300	454P-15K-125-40	454PF-15K-125-40
150	50	195	134x114	105x80	12	62	K	158	400	454P-15K-150-50	454PF-15K-150-50
150	60	195	134x114	105x80	12	62	K	158	400	454P-15K-150-60	454PF-15K-150-60
160	50	200	134x114	105x80	12	62	K	158	400	454P-15K-160-50	454PF-15K-160-50
200	50	242	134x114	105x80	12	61	K	158	450	454P-15K-200-50	454PF-15K-200-50
250	50	308	200x160	160x120	15	63	K	158	650	454i-15K-250-50	454iF-15K-250-50

## PESANTE - PIASTRA FISSA ELETTRICALDATA DOPPIA RUOTA

						M		ART.
250	50	300	250x200	210x160	17,5	K	1300	559M-15K250-50
250	80	300	250x200	210x160	17,5	K	1500	579M-15K250-80
300	80	381	250x200	210x160	17,5	K	1500	579M-15K300-80
350	80	425	250x200	210x160	17,5	K	1800	579M-15K350-80
350	100	425	250x200	210x160	17,5	K	2200	579M-15K350-100
400	100	480	250x200	210x160	17,5	K	2700	579M-15K400-100


## PESANTE - PIASTRA GIREVOLE ELETTRICALDATA DOPPIA RUOTA

							M		ART.	CON FRENO ART.
250	50	300	250x200	210x160	17,5	91	K	1300	560M-15K250-50	
250	80	300	250x200	210x160	17,5		K	1500	580M-15K250-80	
300	80	381	250x200	210x160	17,5		K	1500	580M-15K300-80	
350	80	425	250x200	210x160	17,5	101	K	1800	580M-15K350-80	
350	100	425	250x200	210x160	17,5	101	K	2200	580M-15K350-100	
400	100	480	250x200	210x160	17,5	131	K	2700	580M-15K400-100	




## SERIE 1



 Ruota realizzata in fusione di ghisa meccanica con cerchio liscio o a 5 fori. Idonea a sopportare temperature da -40° C a + 500° C. Adatta per forti carichi ed impieghi statici su pavimentazioni lisce e compatte, ove l'effetto acustico non è determinante per l'ambiente di lavoro.

MOZZO: K = Cuscinetti a sfera G = Foro Passante

SUPPORTO: Lamiera d'acciaio stampato e zincato, gruppo rotante realizzato con doppia corona di sfere.






 Wheel made of mechanical cast iron with smooth or 5-hole rim. Suitable to withstand temperatures from -40 ° C to + 500 ° C. Suitable for heavy loads and static uses on smooth and compact floors, where the acoustic effect is not decisive for the working environment.

HUB : K = Ball bearing G = Plain bore

BRACKET: Pressed steel, zinc plated. Swivel housing with double balls race ring.






## RUOTA



				M		ART.
80	30	39	15	G	150	R1-G-5F-080
100	30	39	15	G	200	R1-G-5F-100
125	35	49	15	G	240	R1-G-5F-125
150	40	49	20	G	300	R1-G-5F-150
175	50	58	20	G	430	R1-G-5F-175
200	50	58	20	G	480	R1-G-5F-200

# RUOTA



				M		ART.
80	40	45	15	K	350	R1-K-080
105	35	47	15	K	450	R1-K-100
130	40	47	20	K	700	R1-K-130
130	50	50	20	K	1000	R1-K-130-50
150	40	52	20	K	900	R1-K-150
175	50	52	20	K	1200	R1-K-175
200	50	50	20	K	1400	R1-K-200
225	50	65	20	K	1500	R1-K-225
270	70	70	30	K	2400	R1-K-270

## MEDIO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	G	100	453L-1G5F080
100	30	135	100x84	80x60	9	G	150	453L-1G5F100
125	35	162	100x84	80x60	9	G	200	453L-1G5F125
150	40	186	100x84	80x60	9	G	300	453L-1G5F150
175	50	230	132X110	105x80	12	G	400	453P-1G5F175
200	50	242	132X110	105x80	12	G	450	453P-1G5F200

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	30	108	100x84	80x60	9	47	G	113	100	454L-1G5F080	454LF-1G5F080
100	30	135	100x84	80x60	9	47	G	114	150	454L-1G5F100	454LF-1G5F100
125	35	162	100x84	80x60	9	51	G	128	200	454L-1G5F125	454LF-1G5F125
150	40	186	100x84	80x60	9	46	G	128	300	454L-1G5F150	454LF-1G5F150
175	50	230	132X110	105x80	12	59	G	158	400	454P-1G5F175	454PF-1G5F175
200	50	242	132X110	105x80	12	59	G	158	450	454P-1G5F200	454PF-1G5F200

## PESANTE - PIASTRA FISSA



						M		ART.
80	40	108	100X84	80X60	9	K	300	453L-1K080-40
105	35	137	100X84	80X60	9	K	400	453L-1K105-35
130	40	167	134x114	105X80	12	K	600	453P-1K130-40
130	50	170	134x114	105x80	12	K	1000	453PP-1K130-50
150	40	195	134x114	105x80	12	K	900	453PP-1K150-40
175	50	230	134x114	105x80	12	K	1000	453PP-1K175-50
200	50	242	134x114	100x80	12	K	1000	453PP-1K200-50
225	50	295	195x160	160x120	15	K	1500	453I-1K225-50
270	70	333	195x160	160x120	15	K	1800	453I-1K270-70


## PESANTE - PIASTRA GIREVOLE




							M		ART.	CON FRENO ART.	
80	40	108	100X84	80X60	9	47	K	113	300	454L-1K080-40	454LF-1K080-40
105	35	137	100X84	80X60	9	47	K	114	400	454L-1K105-35	454LF-1K105-35
130	40	167	134x114	105X80	12	62	K	158	600	454P-1K130-40	454PF-1K130-40
130	50	170	134x114	105x80	12	62	K	158	1000	454PP-1K130-50	454PPF-1K130-50
150	40	198	134x114	105x80	12	62	K	158	900	454PP-1K150-40	454PPF-1K150-40
175	50	232	134x114	105x80	12	61	K	158	1000	454PP-1K175-50	454PPF-1K175-50
200	50	245	134x114	105x80	12	61	K	158	1000	454PP-1K200-50	454PPF-1K200-50
225	50	295	195x160	160x120	15	63	K	1500	454I-1K225-50	454IF-1K225-50	
270	70	333	195x160	160x120	15	70	K	1800	454I-1K270-70	454IF-1K270-70	


## SERIE SPK

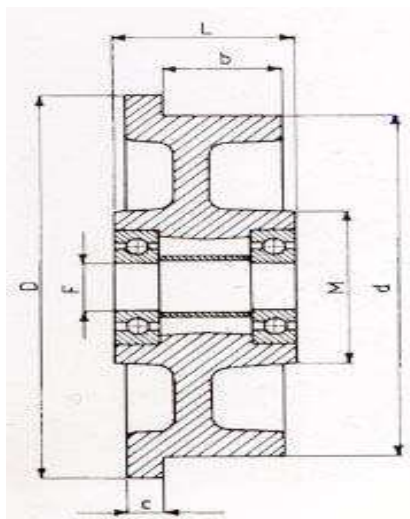


 Ruota in fusione di ghisa meccanica con bordo tipo Decauville . Adatta all'utilizzo su binari.  
Si possono realizzare a richiesta ruote in acciaio di varie misure.  
MOZZO: K = Cuscinetti a sfera

 Mechanical cast iron wheel with Decauville type rim. Suitable for use on tracks.  
On request, steel wheels of various sizes can be made.  
HUB : K = Ball bearing


## RUOTA

d	L	b	D	c	F	M		ART.
105	27	20	125	7	15	48	250	R1-SPK-K-105
130	45	35	150	10	20	62	500	R1-SPK-K-130
150	50	40	170	10	20	64	750	R1-SPK-K-150
200	50	40	227	10	20	72	1250	R1-SPK-K-200
250	60	45	286	15	25	82	1400	R1-SPK-K-250
300	60	45	330	15	30	95	1650	R1-SPK-K-300




## SERIE 13 RUOTE PER CANCELLI

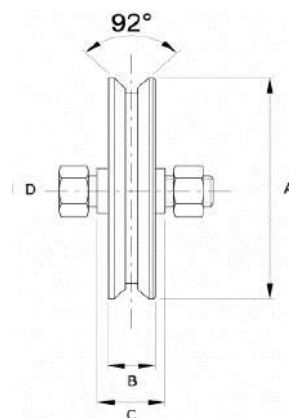


 Ruota per cancelli in acciaio C40 con 1 o 2 cuscinetti a sfera . Il profilo puo' essere a V oppure semitondo Alcune misure hanno a richiesal'ingrassatore.

SUPPORTO: Lamiera d'acciaio stampato e zincato puo' essere a staffa aperta o chiusa.

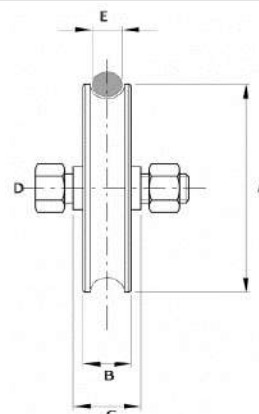
 Wheel for gates in C40 steel with 1 or 2 ball bearings The profile can be V-shaped or half-round. Some sizes have a greaser on request. SUPPORT: Pressed and galvanized steel sheet can be with open or closed bracket.

### RUOTA A 1 CUSCINETTO PROFILO A V



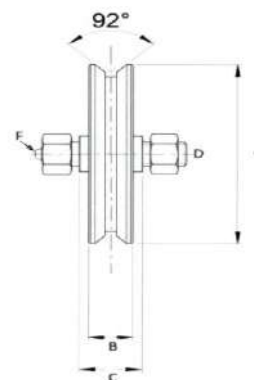
A	B	C	D	E	F	FORO	PORTATA	ART.
40	12	16	8x30	-	-	10	60	R13V-1K-040
50	17	20	10x45	-	-	12	80	R13V-1K-050
60	17	24	10x45	-	-	15	100	R13V-1K-060
70	20	34	14x60	-	-	17	190	R13V-1K-070
80	20	34	14x60	-	-	17	200	R13V-1K-080
90	20	34	14x60	-	-	17	210	R13V-1K-090
100	20	34	14x60	-	-	17	230	R13V-1K-100
120	20	34	14x60	-	-	17	250	R13V-1K-120
140	26	44	16x70	-	-	20	280	R13V-1K-140
160	26	44	16x70	-	-	20	300	R13V-1K-160
200	26	44	16x70	-	-	20	350	R13V-1K-200

## RUOTA A 1 CUSCINETTO PROFILO SEMITONDO



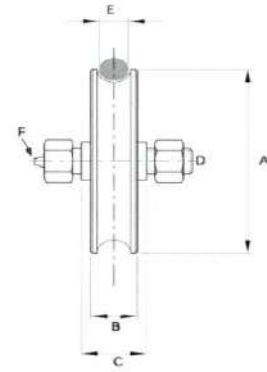
A	B	C	D	E	F	FORO	PORTATA	ART.
40	12	16	8x30	8	-	10	60	R13T-1K-040
50	17	20	10x45	10	-	12	80	R13T-1K-050
60	17	24	10x45	12	-	15	100	R13T-1K-060
70	20	34	14x60	14	-	17	190	R13T-1K-070
80	20	34	14x60	14	-	17	200	R13T-1K-080
90	20	34	14x60	14	-	17	210	R13T-1K-090
100	20	34	14x60	14	-	17	230	R13T-1K-100
120	20	34	14x60	14	-	17	250	R13T-1K-120

## RUOTA A 2 CUSCINETTI PROFILO A V



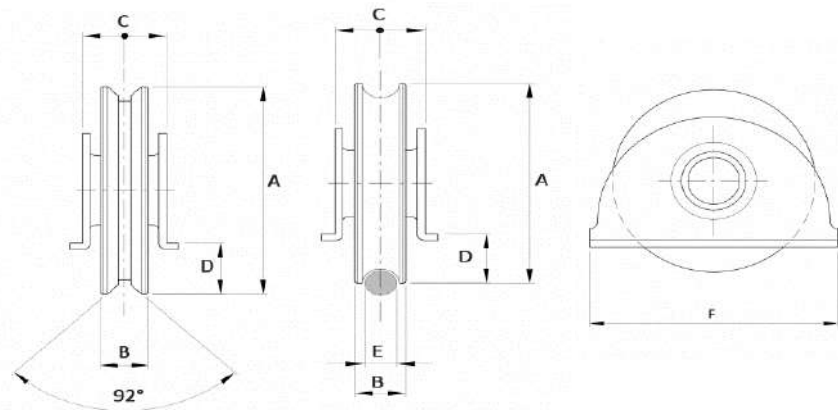
A	B	C	D	E	F	FORO	PORTATA	ART.
					INGRASSATORE			
80	30	43	14x70	-	-	17	250	R13V-2K-080
90	30	43	14x70	-	-	17	300	R13V-2K-090
100	30	43	14x70	-	-	17	400	R13V-2K-100
120	28	43	14x70	-	-	17	430	R13V-2K-120
120	28	43	14x70	-	X	17	430	R13V-2K-120L
140	32	44	16x70	-	-	20	550	R13V-2K-140
140	32	44	16x70	-	X	20	550	R13V-2K-140L
160	32	44	16x70	-	-	20	570	R13V-2K-160
160	32	44	16x70	-	X	20	570	R13V-2K-160L
180	32	44	16x70	-	-	20	580	R13V-2K-180
200	32	44	16x70	-	-	20	600	R13V-2K-200
200	32	44	16x70	-	X	20	600	R13V-2K-200L

## RUOTA A 2 CUSCINETTI PROFILO SEMITONDO



A	B	C	D	E	F INGRASSATORE	FORO	PORTATA	ART.
80	30	43	14x70	20	-	17	250	R13T-2K-080
90	30	43	14x70	20	-	17	300	R13T-2K-090
100	30	43	14x70	20	-	17	400	R13T-2K-100
120	28	43	14x70	20	-	17	430	R13T-2K-120
120	38	44	18x90	25	X	17	430	R13T-2K-120L
140	32	44	16x70	20	-	20	550	R13T-2K-140
140	38	44	18x90	25	X	20	550	R13T-2K-140L
160	32	44	16x70	20	-	20	570	R13T-2K-160
160	38	44	18x90	25	X	20	570	R13T-2K-160L
180	32	44	16x70	20	-	20	580	R13T-2K-180
200	32	44	16x70	20	-	20	600	R13T-2K-200
200	38	44	18x90	25	X	20	600	R13T-2K-200L
250	38	44	20x75	21	X	25	650	R13T-2K-250L

## RUOTA CON STAFFA APERTA PROFILO A V E SEMITONDO

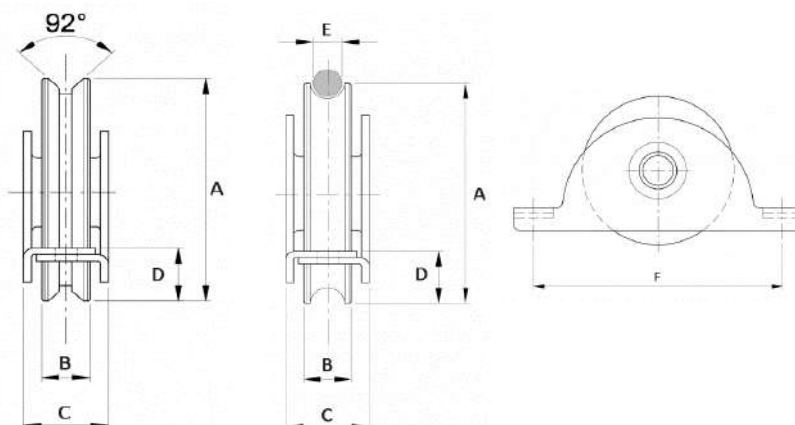


A	B	C	D	E	F	FORO	PORTATA	ART.
60	16	23	11	-	60	-	100	275-13V-1K-060
60	16	23	11	12	60	-	100	275-13T-1K-060
70	20	32	10	-	95	-	190	275-13V-1K-070
70	20	32	10	14	95	-	190	275-13T-1K-070
80	20	32	15	-	95	-	200	275-13V-1K-080
80	20	32	15	14	95	-	200	275-13T-1K-080
90	20	32	20	-	95	-	210	275-13V-1K-090
90	20	32	20	14	95	-	210	275-13T-1K-090



A	B	C	D	E	F	FORO	PORTATA	ART.
100	20	32	25	-	95	-	230	275-13V-1K-100
100	20	32	25	14	95	-	230	275-13T-1K-100
120	20	32	18	-	140	-	250	275-13V-1K-120
120	20	32	18	14	140	-	250	275-13T-1K-120
140	25	35	28	-	140	-	280	275-13V-1K-140
140	25	35	28	20	140	-	280	275-13T-1K-140


## RUOTA CON STAFFA CHIUSA PROFILO A V E SEMITONDO



A	B	C	D	E	F	FORO	PORTATA	ART.
60	15	26	21	-	86	-	100	273-13V-1K-060
60	18	26	32	12	86	-	100	273-13T-1K-060
70	20	34	21	-	117	-	190	273-13V-1K-070
70	20	35	20	14	117	-	190	273-13T-1K-070
80	20	34	25	-	117	-	200	273-13V-1K-080
80	20	33	25	14	117	-	200	273-13T-1K-080
90	20	34	30	-	117	-	210	273-13V-1K-090
90	20	33	30	14	117	-	210	273-13T-1K-090
100	20	34	35	-	117	-	230	273-13V-1K-100
100	20	33	35	14	117	-	230	273-13T-1K-100
120	20	34	35	-	165	-	250	273-13V-1K-120
120	20	34	39	14	165	-	250	273-13T-1K-120
140	25	34	46	-	165	-	280	273-13V-1K-140
140	20	34	49	20	165	-	280	273-13T-1K-140
160	30	44	31	20	255	-	300	273-13T-1K-160


## SERIE 27-28 PNEUMATICA



 Ruota pneumatica con battistrada in gomma a 2 o 4 tele. Il cerchio e' in plastica o lamiera zincata e il mozzo in base alle misure e' corredato di cuscinetti , rullini o bussola.

MOZZO: K = Cuscinetti a sfera R = Gabbia a rulli G = Foro passante

CERCHIO : P= Plastica (SERIE 27) M= Metallo (SERIE 28)

 Pneumatic wheel with 2 or 4 ply rubber tread. The rim is in plastic or galvanized sheet and the hub, according to the measures, is equipped with bearings, rollers or bush.

HUB : K = Ball bearings R = Roller bearing G

= Plain bore RIM : P = Polypropylene (SERIES 27)

M = Metal (SERIES 28)

## RUOTA

				M		TELE	CERCHIO	ART.
200	50	58	20	G	75	2	P	R27-G-200-2T
200	50	58	20	R	75	2	P	R27-R-200-2T
220	70	75	20	G	100	4	P	R27-G-220-4T
260	85	75	20	G	200	2	P	R27-G-260-2T
260	85	75	20	R	200	2	P	R27-R-260-2T
260	85	75	20	G	200	4	P	R27-G-260-4T
260	85	75	20	G	200	2	M	R28-G-260-2T
260	85	75	20	R	200	2	M	R28-R-260-2T
260	85	75	20	G	200	4	M	R28-G-260-4T
260	85	75	20	R	200	4	M	R28-R-260-4T
260	85	75	20	K	200	4	M	R28-K-260-4T
300	100	75	20	G	250	4	P	R27-G-300-4T
300	100	75	20	R	250	4	P	R27-R-300-4T
300	100	75	20	G	250	4	M	R28-G-300-4T
300	100	75	20	R	250	4	M	R28-R-300-4T
300	100	75	20	K	250	4	M	R28-K-300-4T

				<b>M</b>		<b>TELE</b>	<b>CERCHIO</b>	<b>ART.</b>
360	85	75	20	G	200	4	P	R27-G-360-4T
360	90	75	25	G	200	2	M	R28-G-360-2T
360	90	75	25	R	200	2	M	R28-R-360-2T
360	90	51	25	K	200	2	M	R28-K-360-2T
400	110	50	20	G	200	2	P	R27-G-400-2T
400	110	75	25	G	200	2	M	R28-G-400-2T
400	110	75	20	R	200	4	P	R28-R-400-4T
400	110	75	25	K	350	4	M	R28-K-400-4T
400	110	51	25	K	350	4	M	R28-K-400-51-4T

## PIASTRA FISSA



						M		ART.
260	85	307	260x85	150x115	14x26	G	200	487-27G260-4T
260	85	307	260x85	150x115	14x26	R	200	487-27R260-4T
260	85	307	260x85	150x115	14x26	K	200	487-27K260-4T
260	85	307	260x85	150x115	14x26	G	200	487-28G260-4T
260	85	307	260x85	150x115	14x26	R	200	487-28R260-4T
260	85	307	260x85	150x115	14x26	K	200	487-28K260-4T


## PIASTRA GIREVOLE




								M		ART.	CON FRENO ART.
260	85	307	260x85	150x115	14x26	85	G	200	488-27G260-4T	488F-27G260-4T	
260	85	307	260x85	150x115	14x26	85	R	200	488-27R260-4T	488F-27R260-4T	
260	85	307	260x85	150x115	14x26	85	K	200	488-27K260-4T	488F-27K260-4T	
260	85	307	260x85	150x115	14x26	85	G	200	488-28G260-4T	488F-28G260-4T	
260	85	307	260x85	150x115	14x26	85	R	200	488-28R260-4T	488F-28R260-4T	
260	85	307	260x85	150x115	14x26	85	K	200	488-28K260-4T	488F-28K260-4T	







## SERIE 27-28 SOFT









 Ruota in poliuretano soffice. Ottima per lavorare su terreni sconnessi e attutisce bene i colpi. Non adatta ad un impiego statico. Il cerchio e' in plastica o lamiera verniciata e il mozzo in base alle misure e' corredato da cuscinetti, rullini o bussola.  
 MOZZO: K = Cuscinetti a sfera R = Gabbia a rulli G = Foro passante  
 CERCHIO : P= Plastica M= Metallo

 Soft polyurethane wheel. Excellent for working on uneven ground and cushioning the blows well. Not suitable for static use. The rim is in plastic or painted sheet and the hub, according to the measures, is equipped with bearings, rollers or bush.  
 HUB : K = Ball bearings R = Roller bearing G = Plain bore RIM : P = Polypropylene M = Metal








### RUOTA

					M		CERCHIO	ART.
200	200	50	60	20	R	70	P	R27-R-200-SOFT
3.00-4	260	85	75-88	20-25	G	120	P	R27-G-260-SOFT
3.00-4	260	85	75-88	20	R	120	P	R27-R-260-SOFT
3.00-4	260	85	75-88	20	R	120	M	R28-R-260-SOFT
3.00-4	260	85	75-88	20	K	120	M	R28-K-260-SOFT
4.10x3.50-4	270	90	75-88	20-25	G	140	P	R27-G-270-SOFT
4.10x3.50-4	270	90	75-88	20	R	140	P	R27-R-270-SOFT
4.10x3.50-4	270	90	75-88	20	R	140	M	R28-R-270-SOFT
4.10x3.50-4	270	90	50-75	20-25	K	140	M	R28-K-270-SOFT
4.00-4	300	100	75-88	20-25	G	150	P	R27-G-300-SOFT
4.00-4	300	100	75-88	20	R	150	P	R27-R-300-SOFT
4.00-4	300	100	75-88	20	R	150	M	R28-R-300-SOFT
4.00-4	300	100	50-75	20-25	K	150	M	R28-K-300-SOFT
13x5.00-6	320	120	90	20	G	160	P	R27-G-320-SOFT
3.50-8	350	80	75-88	20-25	G	170	P	R27-G-350-SOFT
3.50-8	350	80	75-88	20	R	170	P	R27-R-350-SOFT

					<b>M</b>		<b>CERCHIO</b>	<b>ART.</b>
3.50-8	350	80	75-88	20	R	170	M	R28-R-350-SOFT
3.50-8	350	80	74-80	20-25	K	170	M	R28-K-350-SOFT
3.50-8	350	80	170-210-260	12	G	140	M	R28-G-350-CAR-SOFT
4.00-8	400	100	75-88	20-25	G	200	P	R27-G-400-SOFT
4.00-8	400	100	75-88	20	R	200	P	R27-R-400-SOFT
4.00-8	400	100	75-88	20	R	200	M	R28-R-400-SOFT
4.00-8	400	100	74-80	20-25	K	200	M	R28-K-400-SOFT
4.00-8	400	100	170-210-260	12	G	150	M	R28-G-400-CAR-SOFT









## PIASTRA FISSA



						<b>M</b>		<b>ART.</b>
260	85	307	260x85	150x115	14x26	G	200	487-27G260-4T
260	85	307	260x85	150x115	14x26	R	200	487-27R260-4T
260	85	307	260x85	150x115	14x26	K	200	487-27K260-4T
260	85	307	260x85	150x115	14x26	G	200	487-28G260-4T
260	85	307	260x85	150x115	14x26	R	200	487-28R260-4T
260	85	307	260x85	150x115	14x26	K	200	487-28K260-4T

## PIASTRA GIREVOLE





							<b>M</b>		<b>ART.</b>	<b>CON FRENO ART.</b>
260	85	307	260x85	150x115	14x26	85	G	200	488-27G260-4T-SOFT	488F-27G260-4T-SOFT
260	85	307	260x85	150x115	14x26	85	R	200	488-27R260-4T-SOFT	488F-27R260-4T-SOFT
260	85	307	260x85	150x115	14x26	85	K	200	488-27K260-4T-SOFT	488F-27K260-4T-SOFT
260	85	307	260x85	150x115	14x26	85	G	200	488-28G260-4T-SOFT	488F-28G260-4T-SOFT
260	85	307	260x85	150x115	14x26	85	R	200	488-28R260-4T-SOFT	488F-28R260-4T-SOFT
260	85	307	260x85	150x115	14x26	85	K	200	488-28K260-4T-SOFT	488F-28K260-4T-SOFT








## SERIE 22 - SOFT



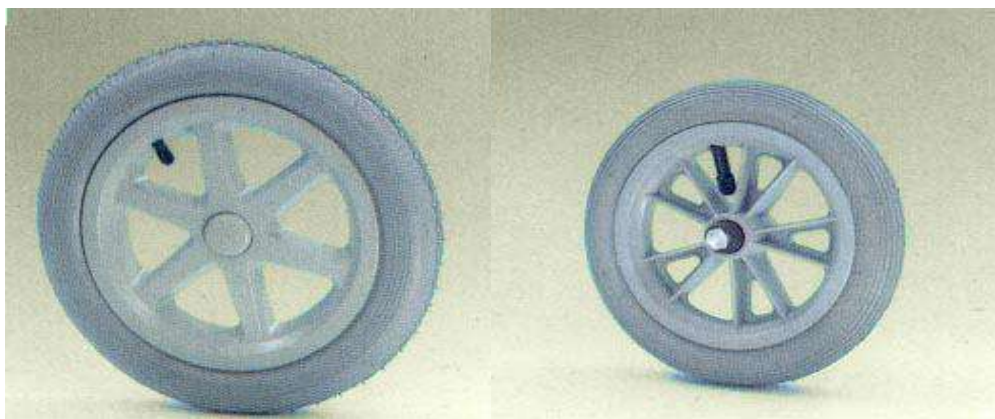
 Ruota con battistrada in gomma soffice e cerchio a 5/6 razze in nylon. La sua particolare mescola morbida attutisce vibrazioni e la rende silenziosa grazie anche alla presenza di due cuscinetti al mozzo.  
MOZZO: K= Cuscinetto a sfera


 Wheel with soft rubber tread and 5/6 spoke nylon rim. Its particular soft compound dampens vibrations and makes it silent thanks to the presence of two bearings on the hub.  
HUB: K = Ball bearing

## RUOTA


				M		ART.
125	32	44	8	K	100	R22-K-125
150	32	44	8	K	100	R22-K-150
160	37	59	8	K	120	R22-K-160
175	40	59	8	K	120	R22-K-175
200	32	59	8	K	120	R22-K-200-32
200	50	59	8	K	130	R22-K-200-50
300	45	42	12	K	150	R22-K-300

## SERIE 23 - PNEUMATICHE








 Ruota pneumatica con battistrada in gomma e cerchio a 5/6 razze in nylon. Adatta allo scorrimento su superfici irregolari ammortizza i colpi. Mozzo con cuscinetti.

MOZZO: K= Cuscinetto a sfera

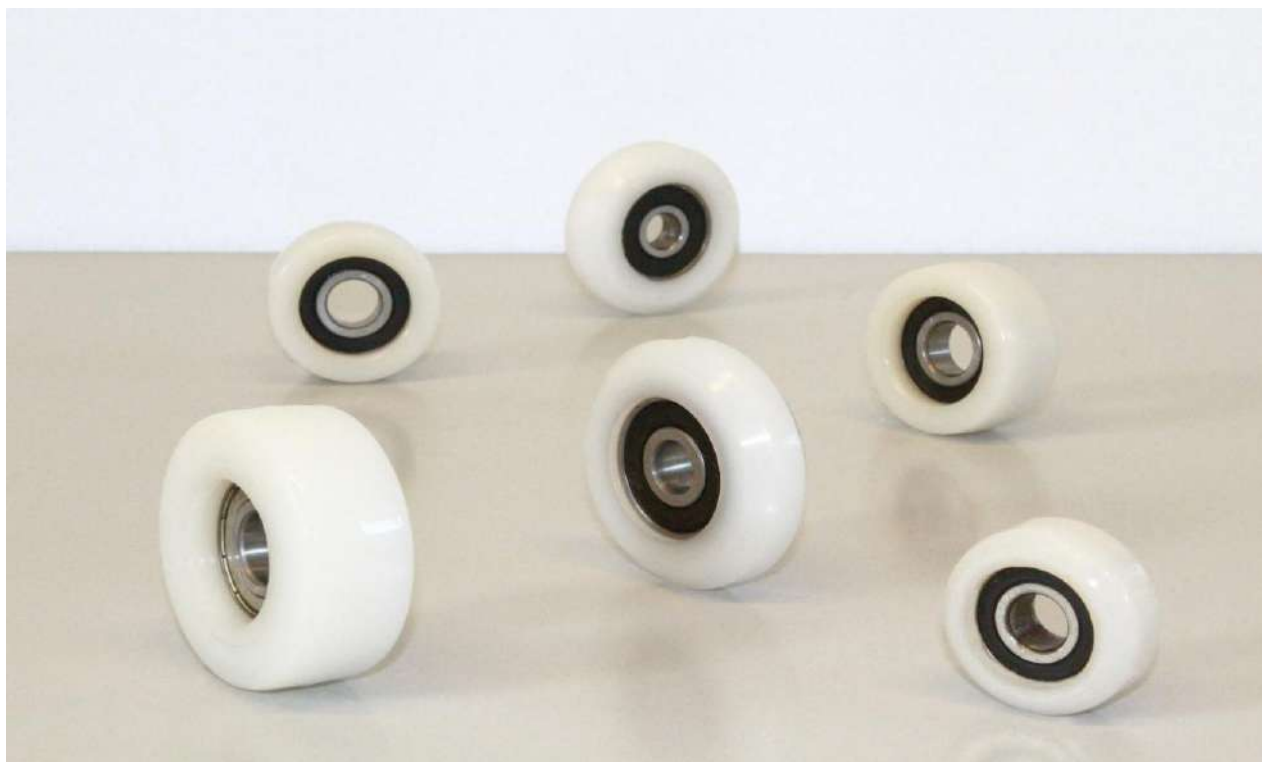
 Pneumatic wheel with rubber tread and 5/6 spoke nylon rim. Suitable for sliding on uneven surfaces, it absorbs blows. Hub with bearings.


HUB: K = Ball bearing


## RUOTA

				M		ART.
150	30	44	8	K	120	R23-K-150-LM44
150	30	54	8	K	120	R23-K-150-LM54
175	40	59	8	K	140	R23-K-175
200	32	59	8	K	140	R23-K-200-32
200	50	59	8	K	160	R23-K-200-50
310	50	42	12	K	150	R23-K-310





## SERIE ON1K



 Rullo guida in nylon 6 bianco. Il Nylon e' iniettato direttamente sul cuscinetto a sfera . Resistente alla corrosione e alla maggior parte di agenti chimici. Resiste a una temperatura tra i  $-30^{\circ}\text{C}$  e  $+50^{\circ}\text{C}$  .  
MOZZO: K = Cuscinetti a sfera


 Guide roller with white Nylon 6 coating. Nylon is injected directly onto the ball bearing. Resistant to corrosion and most chemicals. Withstands temperatures between  $-30^{\circ}\text{C}$  and  $+50^{\circ}\text{C}$  .  
HUB: K = Ball bearings


## RUOTA

			M		ART.
40	18	12	K	100	RON1K-40-18-12
50	23	15	K	150	RON1K-50-23-15
60	18	12	K	170	RON1K-60-18-12
60	24	15	K	200	RON1K-60-18-12
70	25	20	K	250	RON1K-70-25-20
80	25	25	K	300	RON1K-80-25-25
100	25	25	K	400	RON1K-100-25-25
125	25	25	K	500	RON1K-125-25-25





## SERIE 12



 Rullo guida con rivestimento in poliuretano 92 Shore A. Il poliuretano è colato direttamente sul cuscinetto a sfera .  
E' possibile fornirli in varie durezzae.  
MOZZO: K Cuscinetti a sfera


 Guide roller with 92 Shore A polyurethane coating. The polyurethane is cast directly on the ball bearing. It is possible to supply them in various hardnesses.  
HUB: K Ball bearings .

## RUOTA

			M		ART.
30	11	9	K	20	R12-1K-030-11-9
35	14	12	K	30	R12-1K-035-14-12
38	15	10	K	30	R12-1K-038-15-10
40	15	10	K	30	R12-1K-040-15-10
45	17	15	K	50	R12-1K-045-17-15
50	15	12	K	50	R12-1K-050-15-12
60	20	17	K	70	R12-1K-060-20-17

## SERIE 19




 Rullo transpallet con nucleo centrale in tubo d'acciaio con rivestimento in poliuretano durezza 95 Shore A. E' resistente a temperature da - 30° C a + 80° C. Questo rullo è adatto a sopportare carichi elevati quando viene utilizzato su pavimentazioni compatte e prive di ondulazioni.

MOZZO: K = cuscinetti a sfera

SUPPORTO: Lamiera d'acciaio stampato oppure elettrosaldato, zincato.

ESECUZIONI STANDARD: 504L/505L = supporto stampato 504S/505S = supporto elettrosaldato





 Transpallet roller with steel tube centre and coating polyuretane 95 Shore A casted. It is able to resist to temperatures from -30°C to +80°C. This roller is suitable to support heavy loads when it is used on solid flooring.

HUB : K = ball bearing

BRACKET: Pressed or welded steel, zinc plated. Swivel housing with double balls race ring.

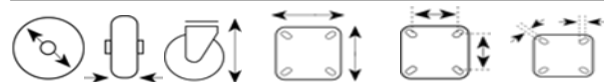
STANDARD EXECUTION: 504L/505L = pressed castor 504L/505L = welded castor

## RULLO

			M		ART.	ART. senza cuscinetti
50	40	10	K	200	R19-K-50-040	R19-50-040
60	28	12	K	200	R19-K-60-28	R19-60-028
60	34		K	200	R19-K-60-034	R19-60-034
60	40	15	K	250	R19-K-60-040	R19-60-040
70	70	15	K	470	R19-K-70-070-15	R19-70-070-S.35
70	70	20	K	470	R19-K-70-070-20	R19-70-070-S.47
75	40	20	K	300	R19-K-75-040	R19-75-040
75	50	20	K	370	R19-K-75-050	R19-75-050
75	62	20	K	450	R19-K-75-062	R19-75-062
75	70	20	K	500	R19-K-75-070	R19-75-070
75	80	20	K	620	R19-K-75-080	R19-75-080
75	90	20	K	720	R19-K-75-090	R19-75-090
75	95	20	K	770	R19-K-75-095	R19-75-095

80	40	20	K	350	R19-K-80-040	R19-80-040
80	50	20	K	450	R19-K-80-050	R19-80-050
80	54	20	K	500	R19-K-80-054	R19-80-054
80	60	20	K	530	R19-K-80-060	R19-80-060
80	70	20	K	650	R19-K-80-070	R19-80-070
80	80	20	K	700	R19-K-80-080	R19-80-080
80	85	20	K	740	R19-K-80-085	R19-80-085
80	90	20	K	780	R19-K-80-090	R19-80-090
80	100	20	K	850	R19-K-80-100	R19-80-100
80	110	20	K	900	R19-K-80-110	R19-80-110
82	28	10	K	290	R19-K-82-028	R19-82-028
82	35	15	K	350	R19-K-82-035	R19-82-035
82	40	20	K	400	R19-K-82-040	R19-82-040
82	50	20	K	480	R19-K-82-050	R19-85-050
82	60	20	K	550	R19-K-82-060	R19-82-060
82	70	20	K	650	R19-K-82-070	R19-82-070
82	75	20	K	700	R19-K-82-075	R19-82-075
82	80	20	K	750	R19-K-82-080	R19-82-080
82	90	20	K	850	R19-K-82-090	R19-82-090
82	100	20	K	950	R19-K-82-100	R19-82-100
82	110	20	K	1030	R19-K-82-110	R19-82-110
82	120	20	K	1120	R19-K-82-120	R19-82-120
85	40	20	K	450	R19-K-85-040	R19-85-040
85	50	20	K	520	R19-K-85-050	R19-85-050
85	60	20	K	600	R19-K-85-060	R19-85-060
85	70	20	K	650	R19-K-85-070	R19-85-070
85	75	20	K	700	R19-K-85-075	R19-85-075
85	80	20	K	750	R19-K-85-080	R19-85-080
85	85	20	K	780	R19-K-85-085	R19-85-085
85	90	20	K	800	R19-K-85-090	R19-85-090
85	95	20	K	850	R19-K-85-095	R19-85-095
85	100	20	K	900	R19-K-85-100	R19-85-100
85	110	20	K	1000	R19-K-85-110	R19-85-110
85	120	20	K	1060	R19-K-85-120	R19-85-120
85	160	20	K	1200	R19-K-85-160	R19-85-160
100	40	20	K	560	R19-K-100-040	R19-100-040
100	50	20	K	620	R19-K-100-050	R19-100-050
100	60	20	K	700	R19-K-100-60	R19-100-060

## PIASTRA FISSA



M



ART.

82	60	136	175x140	140x105	15	K	550	504L-19K82060	
82	70	137	175x140	140x105	15	K	650	504L-19K82070	
85	70	138,5	175x140	140x105	15	K	650	504L-19K85070	
82	60	131	135x110	105x80	12	K	550	504S-19K82060	
85	70	132,5	135x110	105x80	12	K	650	504S-19K85070	
85	80	132,5	135x110	105x80	12	K	750	504S-19K85080	

## PIASTRA GIREVOLE



M




ART.

82	60	136	175x140	140x105	15	45	K	550	505L-19K82060
82	70	137	175x140	140x105	15	45	K	650	505L-19K82070
85	70	138,5	175x140	140x105	15	45	K	650	505L-19K85070
82	60	131	135x110	105x80	12	55	K	550	505S-19K82060
85	70	132,5	135x110	105x80	12	55	K	650	505S-19K85070
85	80	132,5	135x110	105x80	12	55	K	750	505S-19K85080



## SERIE 20




 Rullo transpallet in nylon 6 bianco di prima sceltare A. E' resistente a temperature da - 20° C a + 80° C. Questo rullo è adatto a lavorare in ambienti a contatto con acidi, oli e grassi. Questo rullo è adatto a sopportare carichi elevati quando viene utilizzato su pavimentazioni compatte e prive di ondulazioni.

MOZZO: K = cuscinetti a sfera

SUPPORTO: Lamiera d'acciaio stampato oppure elettrosaldato, zincato.

ESECUZIONI STANDARD: 504L/505L = supporto stampato 504S/505S = supporto elettrosaldato





 First quality white nylon 6 transpallet roller. It is able to resist to temperatures from -20°C to +80°C. This roller is suitable to work in areas where acids, oils and greases are used. It is suitable to use on solid flooring.

HUB : K = ball bearing

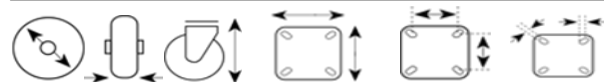
BRACKET: Pressed or welded steel, zinc plated. Swivel housing with double balls race ring.

STANDARD EXECUTION: 504L/505L = pressed castor 504L/505L = welded castor

## RULLO

			M		ART.	ART. senza cuscinetti
50	40	10	K	250	R20-K-50-040-10	R20-50-040-S.32
50	40	15	K	250	R20-K-50-040-15	R20-50-040-S.35
82	40	20	K	550	R20-K-82-040	R20-82-040
82	60	20	K	600	R20-K-82-060	R20-82-060
82	70	20	K	650	R20-K-82-070	R20-82-070
82	80	20	K	680	R20-K-82-080	R20-80-080
82	90	20	K	775	R20-K-82-090	R20-82-090
82	100	20	K	900	R20-K-82-100	R20-82-100
85	50	20	K	500	R20-K-85-050	R20-85-050
85	60	20	K	550	R20-K-85-060	R20-85-060
85	70	20	K	650	R20-K-85-070	R20-85-70
85	75	20	K	700	R20-K-85-075	R20-85-075
85	80	20	K	750	R20-K-85-080	R20-85-080
85	90	20	K	850	R20-K-85-090	R20-85-090
85	100	20	K	950	R20-K-85-100	R20-85-100

## PIASTRA FISSA



M



ART.

82	60	136	175x140	140x105	15	K	600	504L-20K82060	
82	70	137	175x140	140x105	15	K	650	504L-20K82070	
85	70	138,5	175x140	140x105	15	K	650	504L-20K85070	
82	60	131	135x110	105x80	12	K	600	504S-20K82060	
85	70	132,5	135x110	105x80	12	K	650	504S-20K85070	
85	80	132,5	135x110	105x80	12	K	750	504S-20K85080	

## PIASTRA GIREVOLE



M




ART.

82	60	136	175x140	140x105	15	45	K	600	505L-20K82060
82	70	137	175x140	140x105	15	45	K	650	505L-20K82070
85	70	138,5	175x140	140x105	15	45	K	650	505L-20K85070
82	60	131	135x110	105x80	12	55	K	600	505S-20K82060
85	70	132,5	135x110	105x80	12	55	K	650	505S-20K85070
85	80	132,5	135x110	105x80	12	55	K	750	505S-20K85080


## SERIE 0 INOX



 Ruota in nylon 6 nero resistente alla corrosione e privo di manutenzione. Ottima per utilizzi statici e buona scorrevolezza su pavimenti lisci. Si possono richiedere anche in Nylon 6 BIANCO.

MOZZO: G = Foro passante






SUPPORTO: Lamiera in acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere.

 Corrosion-resistant and maintenance-free black nylon 6 wheel. Excellent for static use and good smoothness on smooth floors. They can also be requested in WHITE Nylon 6

HUB : G= Plain bore

BRACKET: Pressed steel, Stainless steel AISI 304 . Swivel housing with double balls race ring.

## RUOTA

				M		ART.
22	38	40	6	G	80	R0-G-022-38
30	18	21	6-8	G	20	R0-G-030-18
36	18	21	6-8	G	20	R0-G-036-18
40	18	20	6	G	30	R0-G-040-18
50	19	21	6-8	G	40	R0-G-050-19
50	22	28	8	G	50	R0-G-050-22
60	22	28	8	G	60	R0-G-060-22
75	22	28	8	G	60	R0-G-075-22
80	22	28	8	G	60	R0-G-080-22
100	22	28	8	G	80	R0-G-100-22

## LEGGERO - PIASTRA FISSA



							M		ART.
40	18	65	60x60	45x45	6,5	G	30	231X-0G040B	
50	19	70	60x60	45x45	6,5	G	40	231X-0G050B	
60	22	90	60x60	45x45	6,5	G	60	231X-0G060B	
75	22	106	60x60	45x45	6,5	G	60	231X-0G075B	
80	22	109	60x60	45x45	6,5	G	60	231X-0G080B	
100	22	134	60x60	45x45	8,3	G	80	231X-0G100B	

## LEGGERO - PIASTRA GIREVOLE



								M		ART.	CON FRENO ART.
40	18	65	60x60	45x45	6,5	26	G	80	30	232X-0G040B	232XF-0G040B
50	19	70	60x60	45x45	6,5	26	G	80	40	232X-0G050B	232XF-0G050B
60	22	90	60x60	45x45	6,5	26	G	84	60	232X-0G060B	232XF-0G060B
75	22	106	60x60	45x45	6,5	25	G	84	60	232X-0G075B	232XF-0G075B
80	22	109	60x60	45x45	6,5	25	G	84	60	232X-0G080B	232XF-0G080B
100	22	134	60x60	45x45	8,3	36	G	106	80	232X-0G100B	232XF-0G100B


## LEGGERO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
40	18	65	12	26	G	80	30	232XOB-0G040B	232XFOB-0G040B
50	19	70	12	26	G	80	40	232XOB-0G050B	232XFOB-0G050B
60	22	90	12	26	G	84	60	232XOB-0G060B	232XFOB-0G060B
75	22	106	12	25	G	84	60	232XOB-0G075B	232XFOB-0G075B
80	22	109	12	25	G	84	60	232XOB-0G080B	232XFOB-0G080B
100	22	134	12	36	G	106	80	232XOB-0G100B	232XFOB-0G100B

## SERIE 9 / 232 INOX




 Ruota con nucleo centrale in nylon 6 bianco, rivestito in poliuretano termoplastico 98 shore A ad iniezione . Buona capacità di carico, ridotta rumorosità, non danneggia il pavimento, resiste ad olii, grassi. Resistente alla rottura , corrosione ed alla maggior parte dei prodotti chimici. Ottimo impiego nell'industria chimico-farmaceutica ,arredamento e alimentare .

Resistente a temperature: -20° C + 60° C

MOZZO: G = Foro passante K = Cuscinetti a sfera

SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere.

 Thermoplastic injected polyurethane tyred wheel with nylon 6 centre .It has hardness 98 shore A . This wheel has very good load capacity ,low noist ,flooring protection and resists to corroding substances,mineral oils and greases.This type of wheel can be used to pharmaceutical, chemical,food and automotive industries. It resists at temperatures from - 20° C to + 60° C

HUB : G= Plain bore K= Ball bearing

BRACKET: Pressed steel, Steinless Steel AISI 304. Swivel housing with double balls race ring.

### RUOTA

				M		ART.
50	18	22	6	G	50	R9-G-050
60	25	29	8	G	80	R9-G-060
80	25	29	12	G	100	R9-G-080

## PIASTRA FISSA



M



ART.

50	18	70	60x60	45x45	6	G	50	231X-9G050
60	25	88	60x60	45x45	6	G	60	231X-9G060
80	25	109	60x60	45x45	6	G	60	231X-9G080

## PIASTRA GIREVOLE



M



ART.

CON FRENO ART.

50	18	70	60x60	45x45	6	26	G	50	232X-9G050	232XF-9G050
60	25	88	60x60	45x45	6	26	G	60	232X-9G060	232XF-9G060
80	25	109	60x60	45x45	6	25	G	60	232X-9G080	232XF-9G080

## ATTACCO A FORO



M

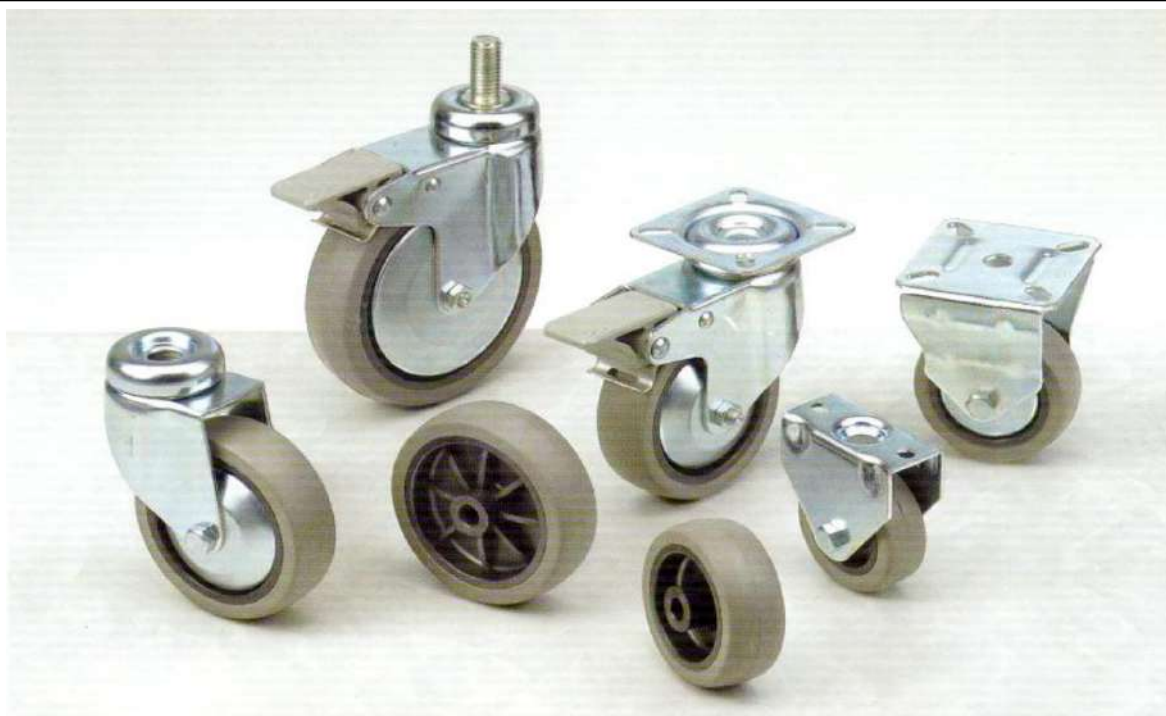



ART.

CON FRENO ART.

50	18	70	12	26	G	50	232XOB-9G050	232XFOB-9G050
60	25	88	12	26	G	60	232XOB-9G060	232XFOB-9G060
80	25	109	12	25	G	60	232XOB-9G080	232XFOB-9G080


## SERIE 29 INOX



 Ruota con anello in materiale termoplastico nucleo centrale in nylon . La particolare mescola consente di resistere a temperature da -20° a + 60° C. Buona resistenza elastica e la notevole scorrevolezza permettono di impiegarla su pavimentazioni irregolari, non adatta su asfalto.

MOZZO: G = Foro passante K= Cuscinetto






SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato.

 Wheel with ring in thermoplastic material, central core in nylon. The particular compound allows to withstand temperatures from -20 ° to + 60 ° C. Good elastic resistance and remarkable smoothness allow it to be used on uneven pavements, not suitable for asphalt.

HUB : G= Plain bore K=Ball Bearing

BRACKET: Pressed steel, Stainless Steel AISI 304..


















## RUOTA

				M		ART	ART CON PARAFILI
50	18	21	8	G	30	R29-G-050	R29-PG-050
50	18	21	8	K	30	R29-K-050	R29-K-050
60	22	28	8	G	50	R29-G-060	R29-PG-060
60	22	28	8	K	50	R29-K-060	R29-K-060
75	22	28	8	G	50	R29-G-075	R29-PG-075
75	22	28	8	K	50	R29-K-075	R29-K-075
80	24	28	10	G	50	R29-G-080	R29-PG-080
80	24	28	10	K	50	R29-K-080	R29-K-080
100	24	28	12	G	60	R29-G-100	R29-PG-100
100	24	28	12	K	60	R29-K-100	R29-K-100




















## LEGGERO - PIASTRA FISSA



																																																																																									
50	18	70	60x60	45x45	6	M	30	ART.	50	18	70	60x60	45x45	6	M	30	ART.	60	22	90	60x60	45x45	6	M	50	ART.	60	22	90	60x60	45x45	6	M	50	ART.	75	22	107	60x60	45x45	6	M	50	ART.	75	22	107	60x60	45x45	6	M	50	ART.	80	24	109	60x60	45x45	6	M	50	ART.	80	24	109	60x60	45x45	6	M	50	ART.	100	24	134	76x70	60x50	6	M	60	ART.	100	24	134	76x70	60x50	6	M	60	ART.
50	18	70	60x60	45x45	6	G	30	231X-29G050	50	18	70	60x60	45x45	6	K	30	231X-29K050	60	22	90	60x60	45x45	6	G	50	231X-29G060	60	22	90	60x60	45x45	6	K	50	231X-29K060	75	22	107	60x60	45x45	6	G	50	231X-29G075	75	22	107	60x60	45x45	6	K	50	231X-29K075	80	24	109	60x60	45x45	6	G	50	231X-29G080	80	24	109	60x60	45x45	6	K	50	231X-29K080	100	24	134	76x70	60x50	6	G	60	231X-29G100	100	24	134	76x70	60x50	6	K	60	231X-29K100


















## LEGGERO - PIASTRA GIREVOLE



																																																																																																			
50	18	70	60x60	45x45	6	M	30	ART.	50	18	70	60x60	45x45	6	M	30	ART.	60	22	90	60x60	45x45	6	M	50	ART.	60	22	90	60x60	45x45	6	M	50	ART.	75	22	107	60x60	45x45	6	M	50	ART.	75	22	107	60x60	45x45	6	M	50	ART.	80	24	109	60x60	45x45	6	M	50	ART.	80	24	109	60x60	45x45	6	M	50	ART.	100	24	134	76x70	60x50	6	M	60	ART.	100	24	134	76x70	60x50	6	M	60	ART.										
50	18	70	60x60	45x45	6	G	30	232X-29G050	50	18	70	60x60	45x45	6	K	30	232X-29K050	60	22	90	60x60	45x45	6	G	50	232X-29G060	60	22	90	60x60	45x45	6	K	50	232X-29K060	75	22	107	60x60	45x45	6	G	50	232X-29G075	75	22	107	60x60	45x45	6	K	50	232X-29K075	80	24	109	60x60	45x45	6	G	50	232X-29G080	80	24	109	60x60	45x45	6	K	50	232X-29K080	100	24	134	76x70	60x50	6	G	60	232X-29G100	100	24	134	76x70	60x50	6	K	60	232X-29K100	232XF-29G050	232XF-29K050	232XF-29G060	232XF-29K060	232XF-29G075	232XF-29K075	232XF-29G080	232XF-29K080	232XF-29G100	232XF-29K100

## LEGGERO - ATTACCO A FORO



																																																																																																													
50	18	70	12	26	G	M	30	ART.	50	18	70	12	26	K	M	30	ART.	60	22	90	12	26	G	M	50	ART.	60	22	90	12	26	K	M	50	ART.	75	22	107	12	25	G	M	50	ART.	75	22	107	12	25	K	M	50	ART.	80	24	109	12	25	G	M	50	ART.	80	24	109	12	25	K	M	50	ART.	100	24	134	12	36	G	M	60	ART.	100	24	134	12	36	K	M	60	ART.	232XOB-29G050	232XFOB-29G050	232XOB-29K050	232XFOB-29K050	232XOB-29G060	232XFOB-29G060	232XOB-29K060	232XFOB-29K060	232XOB-29G075	232XFOB-29G075	232XOB-29K075	232XFOB-29K075	232XOB-29G080	232XFOB-29G080	232XOB-29K080	232XFOB-29K080	232XOB-29G100	232XFOB-29G100	232XOB-29K100	232XFOB-29K100
50	18	70	12	26	G	30	232XOB-29G050	232XFOB-29G050	50	18	70	12	26	K	30	232XOB-29K050	232XFOB-29K050	60	22	90	12	26	G	50	232XOB-29G060	232XFOB-29G060	60	22	90	12	26	K	50	232XOB-29K060	232XFOB-29K060	75	22	107	12	25	G	50	232XOB-29G075	232XFOB-29G075	75	22	107	12	25	K	50	232XOB-29K075	232XFOB-29K075	80	24	109	12	25	G	50	232XOB-29G080	232XFOB-29G080	80	24	109	12	25	K	50	232XOB-29K080	232XFOB-29K080	100	24	134	12	36	G	60	232XOB-29G100	232XFOB-29G100	100	24	134	12	36	K	60	232XOB-29K100	232XFOB-29K100																				


# LEGGERO - ATTACCO FILETTATO



										M		ART.	CON FRENO ART.
50	18	70	M10	26	G	30	232XM10-29G050	232XFM10-29G050					
50	18	70	M10	26	K	30	232XM10-29K050	232XFM10-29K050					
50	18	70	M12	26	G	30	232XM12-29G050	232XFM12-29G050					
50	18	70	M12	26	K	30	232XM12-29K050	232XFM12-29K050					
60	22	90	M10	26	G	50	232XM10-29G060	232XFM10-29G060					
60	22	90	M10	26	K	50	232XM10-29K060	232XFM10-29K060					
60	22	90	M12	26	G	50	232XM12-29G060	232XFM12-29G060					
60	22	90	M12	26	K	50	232XM12-29K060	232XFM12-29K060					
75	22	107	M10	25	G	50	232XM10-29G075	232XFM10-29G075					
75	22	107	M10	25	K	50	232XM10-29K075	232XFM10-29K075					
75	22	107	M12	25	G	50	232XM12-29G075	232XFM12-29G075					
75	22	107	M12	25	K	50	232XM12-29K075	232XFM12-29K075					
80	24	109	M10	25	G	50	232XM10-29G080	232XFM10-29G080					
80	24	109	M10	25	K	50	232XM10-29K080	232XFM10-29K080					
80	24	109	M12	25	G	50	232XM12-29G080	232XFM12-29G080					
80	24	109	M12	25	K	50	232XM12-29K080	232XFM12-29K080					
100	24	134	M10	36	G	60	232XM10-29G100	232XFM10-29G100					
100	24	134	M10	36	K	60	232XM10-29K100	232XFM10-29K100					
100	24	134	M12	36	G	60	232XM12-29G100	232XFM12-29G100					
100	24	134	M12	36	K	60	232XM12-29K100	232XFM12-29K100					


## SERIE ON INOX



 Ruota In nylon 6 bianco. Buone capacita' di carico, ridotto attrito ed ottima scorrevolezza . Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici .Resiste alle temperature tra -30° e +80° C. La transizione vetrosa si aggira intorno i 50° C oltre si riducono le capacita' di carico indicate in tabella. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidita'. Ottima igienicita' in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: RX = Cuscinetto a rulli Inox    KS = Cuscinetti a sfere stagno    G= Foro Passante






SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampata, gruppo rotante realizzato con doppia corona di sfere.






 Wheel In white nylon 6 . Good load capacity, low friction and excellent smoothness. Resistant to the corrosion of animal fatty oils and most of chemical products. Withstands temperatures between -30 ° and + 80 ° C. The glass transition is around 50 ° C above the load capacities indicated in the table are reduced. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Excellent hygiene as it allows washing and disinfection treatments.

HUB : RX = Stainless steel Roller bearing.    K= Ball bearing    G= Plain bore

BRACKET: Pressed steel, Stainless steel AISI 304. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
60	30	40	12	G	120	R0N-G-060
80	30	40	12	G	130	R0N-G-080
80	30	40	12	RX	150	R0N-RX-080
80	30	30	15	KS	150	R0N-KS-080-15
100	35	40	12	G	150	R0N-G-100
100	35	40	15	G	180	R0N-G-100-15
100	30	30	15	RX	160	R0N-RX-100
100	35	45	15	KS	160	R0N-KS-100
125	40	48	15	G	250	R0N-G-125
125	40	45	15	RX	300	R0N-RX-125
125	40	45	15	KS	300	R0N-KS-125
125	45	58	20	G	500	R0S-G-125
125	45	50	20	KS	500	R0S-KS-125

				<b>M</b>		<b>ART.</b>
150	40	49	15	G	270	R0N-G-150
150	40	45	15	RX	400	R0N-RX-150
150	40	58	20	G	380	R0N-G-150-20
150	40	58	20	RX	400	R0N-RX-150-20
150	40	50	20	KS	400	R0N-KS-150-20
175	50	59	20	G	290	R0N-G-175
175	45	58	20	RX	450	R0N-RX-175
175	50	55	20	KS	450	R0N-KS-175
200	50	59	20	G	320	R0N-G-200
200	50	58	20	RX	500	R0N-RX-200
200	50	55	20	KS	500	R0N-KS-200

## LEGGERO - PIASTRA FISSA



						M		ART.
60	30	89	100x85	80x60	9	G	120	443X-ONG060
80	30	108	100x84	80x60	9	G	130	443X-ONG080
80	30	108	100x84	80x60	9	RX	150	443X-ONRX080
80	30	108	100x84	80x60	9	KS	150	443X-ONKS080
100	35	127	100x84	80x60	9	G	150	443X-ONG100
100	35	127	100x84	80x60	9	G	180	443X-ONG100-15
100	35	127	100x84	80x60	9	RX	160	443X-ONRX100
100	35	127	100x84	80x60	9	KS	160	443X-ONKS100
125	40	156	100x84	80x60	9	G	200	443X-ONG125
125	40	156	100x84	80x60	9	RX	200	443X-ONRX125
125	40	156	100x84	80x60	9	KS	200	443X-ONKS125
125	45	164	135x110	105x80	11	G	300	443PX-OSG125
125	45	164	135x110	105x80	11	KS	300	443PX-OSKS125
150	40	181	100x85	80x60	9	G	200	443LX-ONG150
150	40	181	100x85	80x60	9	RX	200	443LX-ONRX150
150	40	181	100x85	80x60	9	KS	200	443LX-ONKS150
150	40	192	135x110	105x80	11	G	300	443X-ONG150
150	40	192	135x110	105x80	11	RX	300	443X-ONRX150
150	40	192	135x110	105x80	11	KS	300	443X-ONKS150
175	50	228	135x110	105x80	11	G	290	443X-ONG175
175	45	228	135x110	105x80	11	RX	300	443X-ONRX175
175	50	228	135x110	105x80	11	KS	300	443X-ONKS175
200	50	240	135x110	105x80	11	G	300	443X-ONG200
200	50	240	135x110	105x80	11	RX	300	443X-ONRX200
200	50	240	135x110	105x80	11	KS	300	443X-ONKS200

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
60	30	89	100x85	80x60	9	37	G	110	120	444X-ONG060	444XF-ONG060
80	30	108	95x80	80x60	9	32	G	110	130	444X-ONG080	444XF-ONG080
80	30	108	95x80	80x60	9	32	RX	110	130	444X-ONRX080	444XF-ONRX080
80	30	108	95x80	80x60	9	32	KS	110	130	444X-ONKS080	444XF-ONKS080
100	35	127	95x80	80x60	9	32	G	110	130	444X-ONG100	444XF-ONG100
100	35	127	95x80	80x60	9	32	G	110	130	444X-ONG100-15	444XF-ONG100-15
100	30	127	95x80	80x60	9	32	RX	110	130	444X-ONRX100	444XF-ONRX100
100	35	127	95x80	80x60	9	32	KS	110	130	444X-ONKS100	444XF-ONKS100
125	40	156	95x80	80x60	9	32	G	113	130	444X-ONG125	444XF-ONG125
125	40	156	95x80	80x60	9	32	RX	113	130	444X-ONRX125	444XF-ONRX125
125	40	156	95x80	80x60	9	32	KS	113	130	444X-ONKS125	444XF-ONKS125
125	45	164	129x106	105x80	11	52	G	150	300	444PX-OSG125	444PXF-OSG125
125	45	164	129x106	105x80	11	52	KS	150	300	444PX-OSKS125	444PXF-OSKS125

										ART.	CON FRENO ART.
150	40	181	100x85	80x60	9	45	G	113	200	444LX-ONG150	444LXF-ONG-150
150	40	181	100x85	80x60	9	45	RX	113	200	444LX-ONRX150	444LXF-ONRX150
150	40	192	129x106	105x80	11	52	G	150	300	444X-ONG150-20	444XF-ONG150-20
150	40	192	129x106	105x80	11	52	RX	150	300	444X-ONRX150-20	444XF-ONRX150-20
150	40	192	129x106	105x80	11	52	KS	150	300	444X-ONKS150-20	444XF-ONKS150-20
175	50	228	129x106	105x80	11	48	G	150	300	444X-ONG175	444XF-ONG175
175	45	228	129x106	105x80	11	48	RX	150	300	444X-ONRX175	444XF-ONRX175
175	50	228	129x106	105x80	11	48	KS	150	300	444X-ONKS175	444XF-ONKS175
200	50	240	129x106	105x80	11	48	G	150	300	444X-ONG200	444XF-ONG200
200	50	240	129x106	105x80	11	48	RX	150	300	444X-ONRX200	444XF-ONRX200
200	50	240	129x106	105x80	11	48	KS	150	300	444X-ONKS200	444XF-ONKS200

## LEGGERO - ATTACCO A FORO




										ART.	CON FRENO ART.
60	30	87	12	37	G	110			120	444XOB-ONG060	444XFOB-ONG060
60	30	87	12	37	RX	110			120	444XOB-ONR060	444XFOB-ONRX060
60	30	87	12	37	KS	110			120	444XOB-ONKS060	444XFOB-ONKS060
80	30	108	12	32	G	110			130	444XOB-ONG080	444XFOB-ONG080
80	30	108	12	32	RX	110			130	444XOB-ONR080	444XFOB-ONR080
80	30	108	12	32	KS	110			130	444XOB-ONK080	444XFOB-ONK080
100	35	127	12	32	G	110			130	444XOB-ONG100	444XFOB-ONG100
100	35	127	12	32	G	110			130	444XOB-ONG100-15	444XFOB-ONG100-15
100	30	127	12	32	RX	110			130	444XOB-ONRX100	444XFOB-ONRX100
100	35	127	12	32	KS	110			130	444XOB-ONKS100	444XFOB-ONKS100
125	40	156	12	32	G	113			130	444XOB-ONG125	444XFOB-ONG125
125	40	156	12	32	RX	113			130	444XOB-ONRX125	444XFOB-ONRX125
125	40	156	12	32	KX	113			130	444XOB-ONKS125	444XFOB-ONKS125
125	45	164	16	52	G	113			300	444XPOB-ONG125-20	444XPFOB-ONG125-20
125	45	164	16	52	KS	113			300	444XPOB-ONKS125-20	444XPFOB-ONKS125-20
150	40	178	12	45	G	115			200	444LXOB-ONG150	444LXF-OB-ONG150
150	40	178	12	45	RX	115			200	444LXOB-ONRX150	444LXF-OB-ONRX150
150	40	192	16	52	G	115			300	444XOB-ONG150-20	444XFOB-ONG150-20
150	40	192	16	52	RX	115			300	444XOB-ONRX150-20	444XFOB-ONRX150-20
150	40	192	16	52	KS	115			300	444XOB-ONKS150-20	444XFOB-ONKS150-20
175	50	228	16	48	G	150			300	444XOB-ONG175	444XFOB-ONG175
175	45	228	16	48	RX	150			300	444XOB-ONRX175	444XFOB-ONRX175
175	50	228	16	48	KS	150			300	444XOB-ONKS175	444XFOB-ONKS175
200	50	240	16	48	G	150			300	444XOB-ONG200	444XFOB-ONG200
200	50	240	16	48	RX	150			300	444XOB-ONRX200	444XFOB-ONRX200
200	50	240	16	48	KS	150			300	444XOB-ONKS200	444XFOB-ONKS200

POSSIBILITA' DI MONTARE PERNI LISCI E FILETTATI SU RICHIESTA


## SERIE ON1PK INOX



 Ruota In nylon 6 bianco con 1 cuscinetto e coprifilo. Buone capacita' di carico, ridotto attrito ed ottima scorrevolezza . Resistente alla corrosione di olii grassi animali ed alla maggior parte di prodotti chimici .Resiste alle temperature tra -30° e +80° C. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidita'. Ottima igienicita' in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: K = Cuscinetti a sfera + parafilo.






SUPPORTO: Lamiera d'acciaio Inox AISI 304, gruppo rotante realizzato con doppia corona di sfere.

 First quality injected nylon 6 wheel ,hub with one ball bearing and nylon thread guards. its peculiarities are high flowability, high resistance to shock, abrasion, usury, and good hygienics because it bears cleaning and disinfection treatments .It is able to resist at temperatures from -30° C to 80° C. It is particularly suitable for damp room , food industries, pharmaceutical industries, chemical industries

HUB : K = Ball bearing.

BRACKET: Pressed steel, Stainless steel Aisi 304. Swivel housing with double balls race ring.

### RUOTA

				M		ART.
80	30	40	8	K	150	RON1PK-080
100	30	40	8	K	180	RON1PK-100
125	30	50	10	K	210	RON1PK-125
160	40	60	12	K	300	RON1PK-160
200	50	60	12	K	400	RON1PK-200



## LEGGERO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	K	130	443X-0N1PK080
100	30	127	100x84	80x60	9	K	160	443X-0N1PK100
125	30	156	100x84	80x60	9	K	200	443X-0N1PK125
160	40	197	135x110	105x80	12	K	300	443X-0N1PK160
200	50	240	135x110	105x80	12	K	300	443X-0N1PK200

## MEDIO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	K	150	453LX-0N1PK080
100	30	128	100x84	80x60	9	K	180	453LX-0N1PK100
125	30	154	100x84	80x60	9	K	210	453LX-0N1PK125
160	40	200	135x110	105x80	12	K	300	453PX-0N1PK160
200	50	241	135x110	105x80	12	K	400	453PX-0N1PK200

## LEGGERO - PIASTRA GIREVOLE



							M			ART.	CON FRENO ART.
80	30	108	95x80	80x60	9	32	K	110	130	444X-0N1PK080	444XF-0N1PK080
100	30	127	95x80	80x60	9	32	K	110	130	444X-0N1PK100	444XF-0N1PK100
125	30	155	95x80	80x60	9	32	K	113	130	444X-0N1PK125	444XF-0N1PK125
160	40	197	129x106	105x80	11	52	K	150	300	444X-0N1PK160	444X-0N1PK160
200	50	240	129x106	105x80	11	48	K	150	250	444X-0N1PK200	444XF-0N1PK200

## MEDIO - PIASTRA GIREVOLE



							M			ART.	CON FRENO ART.
80	30	107	100x84	80x60	9	43	K	113	150	454LX-0N1PK080	454LXF-0N1PK080
100	30	128	100x84	80x60	9	42	K	114	180	454LX-0N1PK100	454LXF-0N1PK100
125	30	154	100x84	80x60	9	51	K	128	210	454LX-0N1PK125	454LXF-0N1PK125
160	40	200	132x110	105x80	12	62	K	158	300	454PX-0N1PK160	454PXF-0N1PK160
200	50	241	132x110	105x80	12	59	K	158	400	454PX-0N1PK200	454PXF-0N1PK200

## LEGGERO - ATTACCO A FORO



						M			ART.	CON FRENO ART.
80	30	108	12	32	64	K	110	130	444XOB-0N1PK080	444XFOB-0N1PK080
100	30	127	12	32	64	K	110	130	444XOB-0N1PK100	444XFOB-0N1PK100
125	30	156	12	32	64	K	113	130	444XOB-0N1PK125	444XFOB-0N1PK125
160	40	197	16	52	95	K	115	300	444XOB-0N1PK160	444XFOB-0N1PK160
200	50	240	16	48	95	K	150	300	444XOB-0N1PK200	444XFOB-0N1PK200


## MEDIO - ATTACCO A FORO



						M			ART.	CON FRENO ART.
80	30	107	12	43	73	K	113	150	454LXOB-0N1PK080	454LXFOB-0N1PK080
100	30	128	12	42	73	K	114	180	454LXOB-0N1PK100	454LXFOB-0N1PK100
125	30	154	12	42	73	K	128	210	454LXOB-0N1PK125	454LXFOB-0N1PK125
160	40	198	12	62	93	K	158	300	454PXOB-0N1PK160	454PXFOB-0N1PK160
200	50	240	12	61	93	K	158	400	454PXOB-0N1PK200	454PXFOB-0N1PK200


## SERIE OS INOX



 Ruota pesante in nylon 6 bianco. Buone capacità di carico, ridotto attrito ed ottima scorrevolezza. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici. Resiste alle temperature tra -30° e +80° C. La transizione vetrosa si aggira intorno i 50° C oltre si riducono le capacità di carico indicate in tabella. Adatta all'industria farmaceutica, chimica, alimentare e agli ambienti con elevata umidità. Ottima igienicità in quanto consente trattamenti di lavaggio e disinfezione.

MOZZO: KS = Cuscinetti a sfera stagni G = Foro passante RX = Gabbia a rulli Inox






SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere.

 Heavy wheel in white nylon 6. Good load capacity, low friction and excellent smoothness. Resistant to the corrosion of animal fatty oils and most of chemical products. Withstands temperatures between -30 ° and + 80 ° C. The glass transition is around 50 ° C above the load capacities indicated in the table are reduced. Suitable for the pharmaceutical, chemical, food industry and environments with high humidity. Excellent hygiene as it allows washing and disinfection treatments.






HUB : KS= Ball bearing G= Plain bore RX = Roller bearing Inox

BRACKET: Pressed steel, Stainless steel Aisi 304. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	30	40	15	G	150	R0N-G-080-15
80	30	30	15	KS	150	R0N-KS-080-15
100	45	58	20	G	500	R0S-G-100
100	45	50	20	KS	500	R0S-KS-100-20
100	45	50	25	KS	500	R0S-KS-100-25
100	40	49	15	R	350	R0S-RX-100-ALE
100	40	40	15	KS	350	R0S-KS-100-ALE
125	45	58	20	G	600	R0S-G-125
125	45	50	20	KS	600	R0S-KS-125-20
125	45	50	25	KS	600	R0S-KS-125-25
125	45	49	20	RX	400	R0S-RX-125-ALE
125	45	49	20	KS	400	R0S-KS-125-ALE
150	45	58	20	G	600	R0S-G-150
150	45	50	20	KS	600	R0S-KS-150-20

## RUOTA

				M		ART.
150	45	50	25	KS	600	R0S-KS-150-25
150	50	59	20	RX	600	R0S-RS-150-ALE
150	50	55	20	KS	600	R0S-KS-150-ALE
160	50	55	20	KS	600	R0S-KS-160-20
160	50	55	25	KS	600	R0S-KS-160-25
160	50	59	20	RX	700	R0S-RX-160-ALE
160	50	55	20	KS	700	R0S-KS-160-ALE
175	45	54	20	G	800	R0S-G-175
175	45	50	20	KS	800	R0S-KS-175-20
175	45	50	25	KS	800	R0S-KS-175-25
200	50	58	20	G	1000	R0S-G-200
200	50	50	20	KS	1000	R0S-KS-200-20
200	50	50	25	KS	1000	R0S-KS-200-25
200	55	60	25	RX	1000	R0S-RX-200-ALE
200	55	60	25	KS	1000	R0S-KS-200-ALE
250	60	60	20	KS	1200	R0S-KS-250-20
250	60	60	25	KS	1200	R0S-KS-250-25

## MEDIO - PIASTRA FISSA













						M		ART.
80	30	107	100x84	80x60	9	G	150	453LX-ONG080-15
80	30	107	100x84	80x60	9	KS	150	453LX-ONKS080-15
100	40	128	100x84	80x60	9	KS	300	453LX-OSKS100-ALE
100	45	152	134x114	105x80	12	G	500	453PX-OSG100
100	40	152	134x114	105x80	12	RX	350	453PX-OSRX100-ALE
100	45	152	134x114	105x80	12	KS	500	453PX-OSKS100
125	45	154	100x84	80x60	9	RX	400	453LX-OSRX125-ALE
125	45	154	100x84	80x60	9	KS	400	453LX-OSKS125-ALE
125	45	165	134x114	105x80	12	G	600	453PX-OSG125
125	45	165	134x114	105x80	12	KS	600	453PX-OSKS125
150	50	195	134x114	105x80	12	RX	600	453PX-OSRX150-ALE
150	50	195	134x114	105x80	12	KS	600	453PX-OSKS150-ALE
150	45	195	134x114	105x80	12	G	600	453PX-OSG150
150	45	195	134x114	105x80	12	KS	600	453PX-OSKS150
160	50	200	134x114	105x80	12	RX	700	453PX-OSRX160-ALE
160	50	200	134x114	105x80	12	KS	700	453PX-OSKS160-ALE
160	50	200	134x114	105x80	12	KS	600	453PX-OSKS160
175	45	229	134x114	105x80	12	G	700	453PX-OSG175
175	45	229	134x114	105x80	12	KS	700	453PX-OSKS175
200	55	241	134x114	105x80	12	RX	700	453PX-OSRX200-ALE
200	55	241	134x114	105x80	12	KS	700	453PX-OSKS200-ALE
200	50	241	134x114	105x80	12	G	700	453PX-OSG200
200	50	241	134x114	105x80	12	K	700	453PX-OSKS200

## MEDIO - PIASTRA GIREVOLE










								M		ART.	CON FRENO ART.
80	30	107	100x84	80x60	9	43	G	113	150	454LX-ONG080-15	454LXF-ONG080-15
80	30	107	100x84	80x60	9	43	KS	113	150	454LX-ONKS080-15	454LXF-ONKS080-15
100	40	128	100x84	80x60	9	42	RX	114	300	454LX-OSRX100-ALE	454LXF-OSRX100-ALE
100	40	128	100x84	80x60	9	42	KS	114	300	454LX-OSKS100-ALE	454LXF-OSKS100-ALE
100	45	152	132x110	105x80	12	62	G	158	500	454PX-OSG100	454PXF-OSG100
100	45	152	132x110	105x80	12	62	K	158	500	454PX-OSKS100	454PXF-OSKS100
125	45	154	100x84	80x60	9	51	RX	128	300	454LX-OSRX125-ALE	454LXF-OSRX125-ALE
125	45	154	100x84	80x60	9	51	KS	128	300	454LX-OSKS125-ALE	454LXF-OSKS125-ALE
125	45	165	132x110	105x80	12	62	G	158	600	454PX-OSG125	454PXF-OSG125
125	45	165	132x110	105x80	12	62	KS	158	600	454PX-OSKS125	454PXF-OSKS125
150	50	195	132x110	105x80	12	62	RX	158	600	454PX-OSRX150-ALE	454PXF-OSRX150-ALE
150	50	195	132x110	105x80	12	62	KS	158	600	454PX-OSKS150-ALE	454PXF-OSKS150-ALE
150	45	195	132x110	105x80	12	62	G	158	600	454PX-OSG150	454PXF-OSG150
150	45	195	132x110	105x80	12	62	KS	158	600	454PX-OSKS150	454PXF-OSKS150
160	50	200	132x110	105x80	12	62	RX	158	600	454PX-OSRX160-ALE	454PXF-OSRX160-ALE
160	50	200	132x110	105x80	12	62	KS	158	600	454PX-OSKS160-ALE	454PXF-OSKS160-ALE
160	50	200	132x110	105x80	12	62	KS	158	600	454PX-OSKS160	454PXF-OSKS160

								<b>M</b>			<b>ART.</b>	<b>CON FRENO ART.</b>
175	45	230	132x110	105x80	12	61	G	158	700		454PX-0SG175	454PXF-0SG175
175	45	230	132x110	105x80	12	61	KS	158	700		454PX-0SKS175	454PXF-0SKS175
200	55	242	132x110	105x80	12	61	RX	158	700		454PX-0SRX200-ALE	454PXF-0SRX200-ALE
200	55	242	132x110	105x80	12	61	KS	158	700		454PX-0SKS200-ALE	454PXF-0SKS200-ALE
200	50	242	132x110	105x80	12	61	G	158	700		454PX-0SG200	454PXF-0SG200
200	50	242	132x110	105x80	12	61	KS	158	700		454PX-0SKS200	454PXF-0SKS200


## MEDIO - ATTACCO A FORO



					<b>M</b>			<b>ART.</b>	<b>CON FRENO ART.</b>
80	30	107	12	43	G	113	150	454LXOB-0NG080-15	454LXFOB-0NG080-15
80	30	107	12	43	KS	113	150	454LXOB-0NKS080-15	454LXFOB-0NKS080-15
100	40	128	12	42	RX	114	300	454LXOB-0SRX100-ALE	454LXFOB-0SRX100-ALE
100	40	128	12	42	KS	114	300	454LXOB-0SKS100-ALE	454LXFOB-0SKS100-ALE
100	45	150	12	62	G	158	350	454PXOB-0SG100	454PXFOB-0SG100
100	45	150	12	62	KS	158	350	454PXOB-0SKS100	454PXFOB-0SKS100
125	45	154	12	51	RX	128	250	454LXOB-0SRX125-ALE	454LXFOB-0SRX125-ALE
125	45	154	12	51	KS	128	250	454LXOB-0SKS125-ALE	454LXFOB-0SKS125-ALE
125	45	163	13	62	G	158	350	454PXOB-0SG125	454PXFOB-0SG125
125	45	163	13	62	KS	158	350	454PXOB-0SKS125	454PXFOB-0SKS125
150	50	193	13	62	RX	158	350	454PXOB-0SRX150-ALE	454PXFOB-0SRX150-ALE
150	50	193	13	62	KS	158	350	454PXOB-0SKS150-ALE	454PXFOB-0SKS150-ALE
150	45	193	13	62	G	158	350	454PXOB-0SG150	454PXFOB-0SG150
150	45	193	13	62	KS	158	350	454PXOB-0SKS150	454PXFOB-0SKS150
160	50	198	13	62	RX	158	350	454PXOB-0SRX160-ALE	454PXFOB-0SRX160-ALE
160	50	198	13	62	KS	158	350	454PXOB-0SKS160-ALE	454PXFOB-0SKS160-ALE
160	50	198	13	62	KS	158	350	454PXOB-0SKS160	454PXFOB-0SKS160
175	45	226	13	61	G	158	350	454PXOB-0SG175	454PXFOB-0SG175
175	45	226	13	61	KS	158	350	454PXOB-0SKS175	454PXFOB-0SKS175
200	55	238	13	61	RX	158	350	454PXOB-0SRX200-ALE	454PXFOB-0SRX200-ALE
200	55	238	13	61	KS	158	350	454PXOB-0SKS200-ALE	454PXFOB-0SKS200-ALE
200	50	238	13	61	G	158	350	454PXOB-0SG200	454PXFOB-0SG200
200	50	238	13	61	KS	158	350	454PXOB-0SKS200	454PXFOB-0SKS200


## SERIE 0H INOX



 Ruota In nylon 6 bianco rinforzata con fibre di vetro resistente alle temperature medio-alte. Buona capacita' di carico, ridotto attrito ed ottima scorrevolezza. Resistente alla corrosione di olii, grassi animali ed alla maggior parte di prodotti chimici. Resiste alle temperature tra -30° e +130° C.

MOZZO: G = Foro passante






SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere.

 Wheel In white nylon 6 reinforced with glass fibers to withstand medium-high temperatures. Good load capacity, low friction and excellent smoothness. Resistant to corrosion of oils, animal fats and most chemicals. Withstands temperatures between -30 ° and + 130 ° C.

HUB : G = Plain bore

BRACKET: Pressed steel, Stainless steel AISI 304. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
50	19	21	8	G	50	R0H-G-050
60	24	29	8	G	80	R0H-G-060
80	30	40	15	G	150	R0H-G-080
100	35	40	15	G	180	R0H-G-100
125	40	49	15	G	350	R0H-G-125
150	40	49	20	G	380	R0H-G-150
160	40	59	20	G	480	R0H-G-160
175	50	59	20	G	500	R0H-G-175
200	50	59	20	G	550	R0H-G-200

## LEGGERO/MEDIO - PIASTRA FISSA



						M		ART.
50	19	70	60x60	45x45	6	G	50	231X-0HGO50
60	24	90	60x60	45x45	6	G	60	231X-0HGO60
80	30	108	101x84	80x60	9	G	150	443X-0NHG080
100	35	127	100x84	80x60	9	G	180	443X-0NHG100
125	40	154	135x110	80x60	9	G	300	453LX-0NHG125
150	40	192	135x110	80x60	11	G	300	453LX-0NHG150
160	40	197	135x110	105x80	11	G	300	453PX-0NHG160
175	50	228	135x110	105x80	11	G	300	453PX-0NHG175
200	50	240	135x110	105x80	11	G	300	453PX-0NHG200

## LEGGERO/MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
50	19	70	60x60	45x45	6	26	G	-	50	232X-0HGO50	-
60	24	90	60x60	45x45	6	26	G	-	60	232X-0HGO60	-
80	30	107	100x80	80x60	9	43	G	113	150	454LX-0NHG080	454LXF-0NHG080
100	35	128	100x80	80x60	9	42	G	114	180	454LX-0NHG100	454LXF-0NHG100
125	40	154	100x84	80x60	9	51	G	128	300	454LX-0NHG125	454LXF-0NHG125
150	40	195	132x110	80x60	12	62	G	158	380	454PX-0NHG150	454PXF-0NHG150
160	40	200	132x110	105x80	12	62	G	158	480	454PX-0NHG160	454PXF-0NHG160
175	50	230	132x110	105x80	12	61	G	158	500	454PX-0NHG175	454PXF-0NHG175
200	50	242	132x110	105x80	12	61	G	158	550	454PX-0NHG200	454PXF-0NHG200

## LEGGERO/MEDIO - ATTACCO A FORO




					M		ART.	CON FRENO ART.	
50	19	70	12	26	G	-	50	232XOB-0HGO50	-
60	24	90	12	26	G	-	60	232XOB-0HGO60	-
80	30	107	12	43	G	113	150	454LXOB-0NHG080	454LXFOB-0NHG080
100	35	128	12	42	G	114	180	454LXOB-0NHG100	454LXFOB-0NHG100
125	40	159	12	51	G	128	300	454LXOB-0NHG125	454LXFOB-0NHG125
150	40	193	13	62	G	158	350	454PXOB-0NHG150	454PXFOB-0NHG150
160	40	198	13	62	G	158	350	454PXOB-0NHG160	454PXFOB-0NHG160
175	50	226	13	61	G	158	350	454PXOB-0NHG175	454PXFOB-0NHG175
200	50	238	13	61	G	158	350	454PXOB-0NHG200	454PXFOB-0NHG200




## SERIE 5H INOX



 Ruota in tecnopolimero caricato con fibra di vetro per alte temperature. Viene utilizzata prevalentemente in industrie alimentari, forni di cottura, industrie farmaceutiche e chimiche ed industrie tessili. Queste ruote inoltre assicurano un'ottima resistenza agli urti, all'abrasione, alla maggior parte degli agenti chimici, agli oli ed ai grassi animali, garantendo inoltre una fortissima riduzione di rumore. Resiste a temperature da - 40° C a + 280° C. per brevi periodi.

Mozzo: G = Foro passante






SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere con grasso speciale.

 High temperature wheels are made with black technopolimer reinforced with fiber glass. . It is mainly used in the food environment, cooking ovens, pharmaceutical, chemical and textile industry. These wheels provide excellent resistance to impacts, abrasions, most chemicals, oils and animal fats; they also assure a very strong noise reduction. The operating temperature range is from -40°C to +280°C for a short time.

HUB : G = Plain bore

BRACKET: Pressed steel, Stainless Steel AISI 304. Swivel housing with double balls race ring.

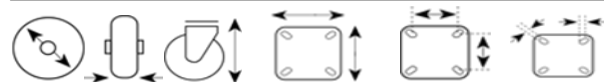
### RUOTA

				M		ART.
80	30	40	12	R	180	R5H-G-080
100	32	40	12	R	200	R5H-G-100
125	38	44	15	R	300	R5H-G-125

**NOTA:** Le portate sono state testate a temperatura ambiente.

**NOTE:** Load capacities had been tested at ambient temperature.

## LEGGERO - PIASTRA FISSA



M



ART.

80	30	108	101x84	80x60	9	M	160	ART.
80	30	108	101x84	80x60	9	G	160	443X-5HG080
100	32	127	101x84	80x60	9	G	180	443X-5HG100
125	38	153	101x84	80x60	9	G	200	443X-5HG125

## LEGGERO - PIASTRA GIREVOLE



M



ART.

CON FRENO ART.

80	30	108	100x80	80x60	9	32	M	116	160	ART.	CON FRENO ART.
80	30	108	100x80	80x60	9	32	G	116	160	458X-5HG080	458XF-5HG080
100	32	127	100x80	80x60	9	32	G	116	180	458X-5HG100	458XF-5HG100
125	38	153	100x84	80x60	9	51	G	128	200	458X-5HG125	458XF-5HG125

## LEGGERO - ATTACCO A FORO



M




ART.

CON FRENO ART.

80	30	108	12	32	M	116	160	ART.	CON FRENO ART.
80	30	108	12	32	G	116	160	458XOB-5HG080	458XFOB-5HG080
100	32	127	12	32	G	116	180	458XOB-5HG100	458XFOB-5HG100
125	38	153	12	51	G	128	200	458LXOB-5HG125	458LXFOB-5HG125


## SERIE 6 INOX



 Ruota in gomma elastica blu  $68 \pm 2$  Shore A antitaglio e antitraccia con nucleo in nylon PA6 colore nero. La particolare miscela consente di ottenere temperature d'impiego da  $-20^{\circ}\text{C}$  a  $+70^{\circ}\text{C}$ , con buona resistenza all'abrasione e una notevole scorrevolezza che permette di impiegarla su pavimentazioni irregolari.

MOZZO: G = Foro passante R = Cuscinetto a rulli K = Cuscinetti a sfera






SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampata, gruppo rotante realizzato con doppia corona di sfere.

 "Anti-shock"  $68 \pm 2$  Shore A blue elastic rubber wheel with nylon PA6 black centre. The special compound lets it resist to temperatures from  $-20^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ , with good abrasion resistance and flowability. This wheel is also suitable for uneven flooring.

HUB : G = Plain bore R = Roller bearing K = Ball bearing

BRACKET: Pressed steel, Stainless Steel AISI 304. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
65	35	40	12	G	80	R6-G-065
80	36	40	12	RX	150	R6-RX-080
100	36	40	12	RX	200	R6-RX-100
125	36	45	15	RX	250	R6-RX-125
160	50	58	20	RX	300	R6-RX-160
160	50	58	20	KS	300	R6-KS-160
200	50	58	20	RX	400	R6-RX-200
200	50	58	20	KS	400	R6-KS-200
250	50	60	25	RX	500	R6-RX-250
250	50	60	25	KS	500	R6-KS-250

## LEGGERO - PIASTRA FISSA



						M		ART.
65	35	94	100x85	80x60	9	G	80	443X-6G065
80	36	108	100x84	80x60	9	RX	150	443X-6RX080
100	36	127	100x84	80x60	9	RX	180	443X-6RX100
125	36	156	100x84	80x60	9	RX	180	443X-6RX125

## LEGGERO - PIASTRA GIREVOLE



							M			ART.	CON FRENO ART.
65	35	94	100x85	80x60	9	37	G	110	80	444X-6G065	444XF-6G065
80	36	108	100x80	80x60	9	32	RX	116	130	444X-6RX080	444XF-6RX080
100	36	127	100x80	80x60	9	32	RX	116	130	444X-6RX100	444XF-6RX100
125	36	156	100x80	80x60	9	39	RX	124	130	444X-6RX125	444XF-6RX125

## LEGGERO - ATTACCO A FORO



						M			ART.	CON FRENO ART.
65	35	91	12	37	G	110	120	444XOB-6G065	444XFOB-6G065	
80	36	108	12	32	RX	116	150	444XOB-6RX080	444XFOB-6RX080	
100	36	127	12	32	RX	116	150	444XOB-6RX100	444XFOB-6RX100	
125	36	156	12	39	RX	124	150	444XOB-6RX125	444XFOB-6RX125	

## MEDIO - PIASTRA FISSA



						M		ART.
80	36	107	100x84	80x60	9	RX	150	453LX-6RX080
100	36	135	100x85	80x60	9	RX	200	453LX-6RX100
125	36	154	100x88	80x60	9	RX	250	453LX-6RX125
125	36	165	134x114	105x80	12	RX	250	453PX-6RX125
160	50	200	134x114	105x80	12	RX	300	453PX-6RX160
160	50	200	134x114	105x80	12	KS	300	453PX-6KS160
200	50	242	134x114	105x80	12	RX	400	453PX-6RX200
200	50	242	134x114	105x80	12	KS	400	453PX-6KS200
250	50	300	150x150	125x125	11	RX	500	509X-6RX250
250	50	300	150x150	125x125	11	KS	500	509X-6KS250

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	36	107	100x84	80x60	9	43	RX	113	150	454LX-6RX080	454LXF-6RX080
100	36	128	100x84	80x60	9	42	RX	114	200	454LX-6RX100	454LXF-6RX100
125	36	154	100x84	80x60	9	51	RX	128	250	454LX-6RX125	454LXF-6RX125
125	36	165	132x110	105x80	12	62	RX	158	250	454PX-6RX125	454PXF-6RX125
160	50	200	132x110	105x80	12	62	RX	158	300	454PX-6RX160	454PXF-6RX160
160	50	200	132x110	105x80	12	62	KS	158	300	454PX-6KS160	454PXF-6KS160
200	50	242	132x110	105x80	12	61	RX	158	400	454PX-6RX200	454PXF-6RX200
200	50	242	132x110	105x80	12	61	K	158	400	454PX-6KS200	454PXF-6KS200
250	50	300	140x110	125x125	11	55	R		500	510X-6RX250	510XF-6RX250
250	50	300	140x110	125x125	11	55	K		500	510X-6KS250	510XF-6KS250


## MEDIO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
80	36	107	12	43	RX	113	150	454LXOB-6RX080	454LXFOB-6RX080
100	36	128	12	42	RX	114	200	454LXOB-6RX100	454LXFOB-6RX100
125	36	154	12	51	RX	128	250	454LOB-6RX125	454LFOB-6RX125
125	36	163	12	62	RX	158	250	454PXOB-6RX125	454PXFOB-6RX125
160	50	198	12	62	RX	158	300	454PXOB-6RX160	454PXFOB-6RX160
160	50	198	12	62	KS	158	300	454PXOB-6KS160	454PXFOB-6KS160
200	50	238	12	61	RX	158	350	454PXOB-6RX200	454PXFOB-6RX200
200	50	238	12	61	KS	158	350	454PXOB-6KS200	454PXFOB-6KS200


## SERIE 7 INOX



 Ruota con nucleo in polimero termoplastico nero e anello in gomma piena nera 80 Shore A a profilo trapezoidale. La miscela utilizzata in questo tipo di anello resiste senza subire alcuna alterazione delle proprie caratteristiche tecniche a temperature da  $-20^{\circ}\text{C}$  a  $+60^{\circ}\text{C}$  e può essere impiegata a contatto di acidi deboli, mentre perde le sue caratteristiche a contatto con olii e grassi.

MOZZO: G = Foro passante






SUPPORTO: Lamiera d'acciaio Inox AISI 304 Stampata, gruppo rotante realizzato con doppia corona di sfere.

 Wheel with black thermoplastic polymer centre, black solid rubber tyre hardness 80 Shore A with trapezoidal profile. The compound used for this tyre is able to resist at temperatures from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ . It can be used in contact with frail acids, but it loses its peculiarities in contact with oil and grease.

HUB : G = Plain bore

BRACKET: Pressed steel, Stainless Steel AISI 304. Swivel housing with double balls race ring.

### RUOTA

				M		ART.
80	25	39	12	G	50	R7-G-080
100	30	39	12	G	70	R7-G-100
125	37,5	44	15	G	100	R7-G-125
150	40	44	15	G	130	R7-G-150
150	40	45	20	G	135	R7-G-150-20
160	40	45	20	G	150	R7-G-160
180	45	58	20	G	170	R7-G-180
200	50	58	20	G	205	R7-G-200
250	60	78	25	G	240	R7-G-250

## LEGGERO - PIASTRA FISSA



						M		ART.
80	25	108	101x84	80x60	9	G	50	443X-7G080
100	30	127	101x84	80x60	9	G	70	443X-7G100
125	37,5	156	100x84	80x60	9	G	100	443X-7G125
125	37,5	164	135x110	105x80	11	G	100	443PX-7G125
150	40	181	100x85	80x60	9	G	120	443LX-7G150
150	40	192	135x110	105x80	11	G	135	443PX-7G150
160	40	197	135x110	105x80	11	G	150	443X-7G160
180	50	230	135x110	105x80	11	G	170	443X-7G180
200	50	240	135x110	105x80	11	G	205	443X-7G200

## LEGGERO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	25	108	95x80	80x60	9	32	G	110	50	444X-7G080	444XF-7G080
100	30	127	95x80	80x60	9	32	G	110	70	444X-7G100	444XF-7G100
125	37,5	156	95x80	80x60	9	32	G	113	100	444X-7G125	444XF-7G125
125	37,5	164	129x106	105x80	11	52	G	150	100	444PX-7G125	444PXF-7G125
150	40	181	100x85	80x60	9	45	G	115	120	444LX-7G150	444LXF-7G150
150	40	192	129x106	105x80	11	52	G	150	135	444X-7G150	444XF-7G150
160	40	197	129x106	105x80	11	52	G	150	150	444X-7G160	444XF-7G160
180	50	230	129x106	105x80	11	48	G	150	170	444X-7G180	444XF-7G180
200	50	240	129x106	105x80	11	48	G	150	205	444X-7G200	444XF-7G200

## LEGGERO - ATTACCO A FORO




					M		ART.	CON FRENO ART.	
80	25	108	12	32	G	110	50	444XOB-7G080	444XFOB-7G080
100	30	127	12	32	G	110	70	444XOB-7G100	444XFOB-7G100
125	37,5	156	12	32	G	113	100	444XOB-7G125	444XFOB-7G125
125	37,5	164	16	52	G	113	100	444PXOB-7G125	444PXF-7G125
150	40	181	12	120	G	115	120	444LXOB-7G150	444LXF-7G150
150	40	192	16	52	G	115	135	444XOB-7G150	444XFOB-7G150
160	40	197	16	52	G	115	150	444XOB-7G160	444XFOB-7G160
180	50	230	16	48	G	150	170	444XOB-7G180	444XFOB-7G180
200	50	240	16	48	G	150	205	444XOB-7G200	444XFOB-7G200



## SERIE 9 INOX




 Ruota con nucleo centrale in nylon 6 bianco, rivestimento in poliuretano termoplastico 98 shore A ad iniezione . Ottima capacità di carico, ridotta rumorosità, non danneggia il pavimento, resiste ad olii, grassi. Resistente alla rottura , corrosione ed alla maggior parte dei prodotti chimici. Ottimo impiego nell'industria chimico-farmaceutica , alimentare e automotive .

Resistente a temperature: -20° C + 60° C

MOZZO: K = Cuscinetti a sfera R = Gabbia a rulli inox G = Foro passante






SUPPORTO: Lamiera stampata in acciaio inox AISI 304, gruppo rotante realizzato con doppia corona di sfere.

 Injected thermoplastic polyurethane wheel with nylon 6 centre. It has hardness 98 shore A. This wheel has very good load capacity ,low noist ,flooring protection and resists to corroding substances,mineral oils and greases. This type of wheel can be used to pharmaceutical, chemical,food and automotive industries. It resists at temperatures from -20° C to + 60° C.






HUB : K = Ball bearing. R= Stainless steel roller bearing G= Plain bore

BRACKET: stainless steel AISI 304. Swivel housing with double balls race ring.

## RUOTA

				M		ART.
80	30	40	12	G	130	R9-G-080
80	30	40	12	RX	130	R9-RX-080
80	30	30	12	KS	150	R9-KS-080
100	30	40	12	G	170	R9-G-100
100	30	40	12	RX	170	R9-RX-100
100	30	30	15	KS	180	R9-KS-100
125	35	45	15	G	250	R9-G-125
125	35	45	15	RX	250	R9-RX-125
125	35	30	15	KS	300	R9-KS-125
125	40	58	20	G	300	R9-G-125-20
125	40	58	20	RX	300	R9-RX-125-20
125	40	50	20	KS	350	R9-KS-125-20

## RUOTA

				<b>M</b>		<b>ART.</b>
150	40	45	15	G	300	R9-G-150
150	40	45	15	RX	300	R9-RX-150
150	40	40	15	KS	400	R9-KS-150
150	40	58	20	G	400	R9-G-150-20
150	40	58	20	RX	400	R9-RX-150-20
150	40	50	20	KS	500	R9-KS-150-20
160	40	58	20	G	480	R9-G-160
160	40	58	20	RX	480	R9-RX-160
160	40	55	20	KS	480	R9-KS-160
175	45	58	20	G	500	R9-G-175
175	45	58	20	RX	500	R9-RX-175
175	45	50	20	KS	600	R9-KS-175
200	50	58	20	G	600	R9-G-200
200	50	58	20	RX	600	R9-RX-200
200	50	50	20	KS	700	R9-KS-200

## LEGGERO - PIASTRA FISSA












									M		ART.
80	30	108	100x84	80x60	9	G	120	443X-9G080			
80	30	108	100x84	80x60	9	RX	120	443X-9RX080			
80	30	108	100x84	80x60	9	KS	120	443X-9KS080			
100	30	127	100x84	80x60	9	G	170	443X-9G100			
100	30	127	100x84	80x60	9	RX	170	443X-9RX100			
100	30	127	100x84	80x60	9	KS	180	443X-9KS100			
125	35	156	100x84	80x60	9	G	200	443X-9G125			
125	35	156	100x84	80x60	9	R	200	443X-9RX125			
125	35	156	100x84	80x60	9	K	200	443X-9KS125			
125	40	164	135x110	105x80	11	G	300	443PX-9G125-20			
125	40	164	135x110	105x80	11	RX	300	443PX-9RX125-20			
125	40	164	135x110	105x80	11	KS	300	443PX-9KS125-20			
150	40	181	100x85	80x60	9	G	250	443LX-9G150			
150	40	181	100x85	80x60	9	RX	250	443LX-9RX150			
150	40	181	100x85	80x60	9	KS	250	443LX-9KS150			
150	40	192	135x110	105x80	11	G	300	443PX-9G150-20			
150	40	192	135x110	105x80	11	RX	300	443PX-9RX150-20			
150	40	192	135x110	105x80	11	KS	300	443PX-9KS150-20			
160	40	197	135x110	105x80	11	G	300	443X-9G160			
160	40	197	135x110	105x80	11	RX	300	443X-9RX160			
160	40	197	135x110	105x80	11	KS	300	443X-9KS160			
175	45	228	135x110	105x80	11	G	270	443-9G-175			
175	45	228	135x110	105x80	11	RX	270	443X-9RX175			
175	45	228	135x110	105x80	11	KS	270	443X-9KS175			
200	50	240	135x110	105x80	11	G	270	443X-9G200			
200	50	240	135x110	105x80	11	RX	270	443X-9RX200			
200	50	240	135x110	105x80	11	KS	270	443X-9KS200			

## LEGGERO - PIASTRA GIREVOLE



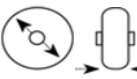






									M		ART.	CON FRENO ART.
80	30	108	95x80	80x60	9	32	G	110	120	444X-9G080	444XF-9G080	
80	30	108	95x80	80x60	9	32	RX	110	120	444X-9RX080	444XF-9RX080	
80	30	108	95x80	80x60	9	32	KS	110	120	444X-9KS080	444XF-9KS080	
100	30	127	95x80	80x60	9	32	G	110	130	444X-9G100	444XF-9G100	
100	30	127	95x80	80x60	9	32	RX	110	130	444X-9RX100	444XF-9RX100	
100	30	127	95x80	80x60	9	32	KS	110	130	444X-9KS100	444XF-9KS100	
125	35	156	95x80	80x60	9	32	G	113	130	444X-9G125	444XF-9G125	
125	35	156	95x80	80x60	9	32	RX	113	130	444X-9RX125	444XF-9RX125	
125	35	156	95x80	80x60	9	32	KS	113	130	444X-9KS125	444XF-9KS125	
125	40	164	129x106	105x80	11	52	G	150	300	444PX-9G125-20	444PXF-9G125-20	
125	40	164	129x106	105x80	11	52	RX	150	300	444PX-9RX125-20	444PXF-9RX125-20	
125	40	164	129x106	105x80	11	52	KS	150	300	444PX-9KS125-20	444PXF-9KS125-20	

SEGUE

							<b>M</b>			<b>ART.</b>	<b>CON FRENO ART.</b>
150	40	181	95x80	80x60	9	32	G	115	200	444LX-9G150	444LXF-9G150
150	40	181	95x80	80x60	9	32	RX	115	200	444LX-9RX150	444LXF-9RX150
150	40	181	95x80	80x60	9	32	KS	115	200	444LX-9KS150	444LXF-9KS150
150	40	192	129x106	105x80	11	52	G	150	250	444X-9G150-20	444XF-9G150-20
150	40	192	129x106	105x80	11	52	RX	150	250	444X-9RX150-20	444XF-9RX150-20
150	40	192	129x106	105x80	11	52	KS	150	250	444X-9KS150-20	444XF-9KS150-20
160	40	197	129x106	105x80	11	52	G	150	300	444-9G-160	444F-9G-160
160	40	197	129x106	105x80	11	52	RX	150	300	444X-9RX160	444XF-9RX160
160	40	197	129x106	105x80	11	52	KX	150	300	444X-9KS160	444XF-9KS160
175	45	228	129x106	105x80	11	48	G	150	300	444X-9G175	444XF-9G175
175	45	228	129x106	105x80	11	48	RX	150	300	444X-9RX175	444XF-9RX175
175	45	228	129x106	105x80	11	48	KS	150	300	444X-9KS175	444XF-9KS175
200	50	240	129x106	105x80	11	48	G	150	300	444X-9G200	444XF-9G200
200	50	240	129x106	105x80	11	48	RX	150	300	444X-9RX200	444XF-9RX200
200	50	240	129x106	105x80	11	48	KS	150	300	444X-9KS200	444XF-9KS200

## LEGGERO - ATTACCO A FORO



					<b>M</b>			<b>ART.</b>	<b>CON FRENO ART.</b>
80	30	108	12	32	G	110	130	444XOB-9G080	444XFOB-9G080
80	30	108	12	32	RX	110	130	444XOB-9RX080	444XFOB-9RX080
80	30	108	12	32	KS	110	130	444XOB-9KS080	444XFOB-9KS080
100	30	127	12	32	G	110	130	444XOB-9G100	444XFOB-9G100
100	30	127	12	32	RX	110	130	444XOB-9RX100	444XFOB-9RX100
100	30	127	12	32	KS	110	130	444XOB-9KS100	444XFOB-9KS100
125	35	156	12	32	G	113	130	444XOB-9G125	444XFOB-9G125
125	35	156	12	32	RX	113	130	444XOB-9RX125	444XFOB-9RX125
125	35	156	12	32	KS	113	130	444XOB-9KS125	444XFOB-9KS125
125	40	164	16	52	G	113	300	444PXOB-9G125-20	444PXFOB-9G-125-20
125	40	164	16	52	RX	113	300	444PXOB-9RX125-20	444PXFOB-9RX125-20
125	40	164	16	52	KS	113	300	444PXOB-9KS125-20	444PXFOB-9KS125-20
150	40	178	12	42	G	115	200	444LXOB-9G150	444LXFOB-9G150
150	40	178	12	42	RX	115	200	444LXOB-9RX150	444LXFOB-9RX150
150	40	178	12	42	KS	115	200	444LXOB-9KS150	444LXFOB-9KS150
150	40	192	16	52	G	115	300	444XOB-9G150-20	444XFOB-9G150-20
150	40	192	16	52	RX	115	300	444XOB-9RX150-20	444XFOB-9RX150-20
150	40	192	16	52	KS	115	300	444XOB-9KS150-20	444XFOB-9KS150-20
160	40	197	16	52	G	115	300	444XOB-9G160	444XFOB-9G160
160	40	197	16	52	RX	115	300	444XOB-9RX160	444XFOB-9RX160
160	40	197	16	52	KS	115	300	444XOB-9KS160	444XFOB-9KS160
175	45	228	16	48	G	150	300	444XOB-9G175	444XFOB-9G175
175	45	228	16	48	RX	150	300	444XOB-9RX175	444XFOB-9RX175
175	45	228	16	48	KS	150	300	444XOB-9KS175	444XFOB-9KS175
200	50	240	16	48	G	150	300	444XOB-9G200	444XFOB-9G200
200	50	240	16	48	RX	150	300	444XOB-9RX200	444XFOB-9RX200
200	50	240	16	48	KS	150	300	444XOB-9KS200	444XFOB-9KS200

## MEDIO - PIASTRA FISSA



						M		ART.
80	30	108	100x84	80x60	9	G	130	453LX-9G080
80	30	108	100x84	80x60	9	RX	130	453LX-9RX080
80	30	108	100x84	80x60	9	KS	150	453LX-9KS080
100	35	128	100x84	80x60	9	G	170	453LX-9G100
100	35	128	100x84	80x60	9	RX	170	453LX-9RX100
100	35	128	100x84	80x60	9	KS	180	453LX-9KS100
125	35	154	100x84	80x60	9	G	250	453LX-9G125
125	35	154	100x84	80x60	9	RX	250	453LX-9RX125
125	35	154	100x84	80x60	9	KS	300	453LX-9KS125
125	40	165	135x110	105x80	12	G	300	453PX-9G125-20
125	40	165	135x110	105x80	12	RX	300	453PX-9RX125-20
125	40	165	135x110	105x80	12	KS	350	453PX-9KS125-20
150	40	195	135x110	105x80	12	G	400	453PX-9G150-20
150	40	195	135x110	105x80	12	RX	400	453PX-9RX150-20
150	40	195	135x110	105x80	12	KS	500	453PX-9KS150-20
160	40	200	135x110	105x80	12	G	480	453PX-9G160
160	40	200	135x110	105x80	12	RX	480	453PX-9RX160
160	40	200	135x110	105x80	12	KS	480	453PX-9KS160
175	45	229	135x110	105x80	12	G	500	453PX-9G175
175	45	229	135x110	105x80	12	RX	500	453PX-9RX175
175	45	229	135x110	105x80	12	KS	600	453PX-9KS175
200	50	241	135x110	105x80	12	G	600	453P-9G200
200	50	241	135x110	105x80	12	RX	600	453PX-9RX200
200	50	241	135x110	105x80	12	KS	700	453PX-9KS200

## MEDIO - PIASTRA GIREVOLE




						M		ART.	CON FRENO ART.		
80	30	108	100x84	80x60	9	43	G	113	130	454LX-9G080	454LXF-9G080
80	30	108	100x84	80x60	9	43	RX	113	130	454LX-9RX080	454LXF-9RX080
80	30	108	100x84	80x60	9	43	KS	113	150	454LX-9KS080	454LXF-9KS080
100	30	128	100x84	80x60	9	42	G	114	170	454LX-9G100	454LXF-9G100
100	30	128	100x84	80x60	9	42	RX	114	170	454LX-9RX100	454LXF-9RX100
100	30	128	100x84	80x60	9	42	KS	114	180	454LX-9KS100	454LXF-9KS100
125	35	154	100x84	80x60	9	51	G	128	250	454LX-9G125	454LXF-9G125
125	35	154	100x84	80x60	9	51	RX	128	250	454LX-9RX125	454LXF-9RX125
125	35	154	100x84	80x60	9	51	KS	128	300	454LX-9KS125	454LF-9K125
125	40	165	132x110	105x80	12	62	G	158	300	454PX-9G125-20	454PXF-9G125-20
125	40	165	132x110	105x80	12	62	RX	158	300	454PX-9RX125-20	454PXF-9RX125-20
125	40	165	132x110	105x80	12	62	KS	158	350	454PX-9KS125-20	454PXF-9KS125-20




## SERIE 9 INOX A RAGGI



 Ruota con nucleo centrale in nylon 6 nero a raggi rivestimento in poliuretano . Corredata da doppi cuscinetti e' resistente alla rottura alla corrosione ed alla maggior parte di prodotti chimici.

MOZZO: K = Cuscinetti a sfera . Resistente a temperature -20° C + 60° C

SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere.






 Wheel with central core in black spoked nylon 6 with polyurethane coating. Equipped with double bearings it is resistant to breakage, corrosion and most chemicals.

HUB: K = Ball bearings. Temperature resistant -20 ° C + 60 ° C

SUPPORT: Pressed

Stainless Steel AISI 304, rotating group made with double crown of balls.

### RUOTA

				M		ART.
100	40	40	15	KS	350	R9-K-100-ALE
125	45	49	20	KS	400	R9-K-125-ALE
150	50	55	20	KS	600	R9-K-150-ALE
160	50	55	20	KS	700	R9-K-160-ALE
200	57	60	20-25	KS	1100	R9-K-200-ALE



## MEDIO - PIASTRA FISSA


						<b>M</b>		<b>ART.</b>
100	40	128	100x84	80x60	9	KS	300	453LX-9KS100-ALE
125	45	154	100x84	80x60	9	KS	300	453LX-9KS125-ALE
125	45	165	135x110	105x80	12	KS	600	453PX-9KS125-ALE
150	50	195	135x110	105x80	12	KS	600	453PX-9KS150-ALE
160	50	200	135x110	105x80	12	KS	700	453PX-9KS160-ALE
200	57	241	135x110	105x80	12	KS	700	453PX-9KS200-ALE

## MEDIO - PIASTRA GIREVOLE

							<b>M</b>			<b>ART.</b>	<b>CON FRENO ART.</b>
100	40	128	100x84	80x60	9	42	KS	114	300	454LX-9KS100-ALE	454LXF-9KS100-ALE
125	45	154	100x84	80x60	9	51	KS	128	300	454LX-9KS125-ALE	454LXF-9KS125-ALE
125	45	165	132x110	105x80	12	62	KS	158	600	454PX-9KS125-ALE	454PXF-9KS125-ALE
150	50	195	132x110	105x80	12	62	KS	158	600	454PX-9KS150-ALE	454PXF-9KS150-ALE
160	50	200	132x110	105x80	12	62	KS	158	700	454PX-9KS160-ALE	454PXF-9KS160-ALE
200	57	242	132x110	105x80	12	61	KS	158	700	454PX-9KS200-ALE	454PXF-9KS200-ALE


## SERIE 10 INOX



 Ruota con nucleo centrale in nylon 6 nero o bianco , battistrada in poliuretano ad iniezione di colore rosso o blu, agganciato meccanicamente al disco centrale . Completo di dischi parafili a protezione del mozzo con 1 cuscinetto, resistente alla rottura e non corrosivo . Viene utilizzata per carichi medio leggeri ha una ridotta rumorosità e non danneggia il pavimento. Ottimo impiego nell'industria tessile ,chimico farmaceutico e alimentare. La durezza del rivestimento in poliuretano è di  $92 \pm 2$  Shore. Resiste a temperature tra  $-20^{\circ}\text{C}$  e  $+60^{\circ}\text{C}$  . La lettera B alla fine del codice significa che il rivestimento in poliuretano è BLU.

MOZZO: K = Cuscinetti a sfera.

SUPPORTO: Lamiera d'acciaio Inox AISI 304 stampato, gruppo rotante realizzato con doppia corona di sfere.






 Injected thermoplastic polyurethane wheel with nylon 6 black or white centre. It has hardness 98 shore A. The wheel's hub has one central ball bearing and polyamide threadguards. This wheel is used for light or medium load, it has low noise and flooring protection. This type of wheel can be used to textile, chemical, pharmaceutical and food industries. It resists at temperatures from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ .

B = polyurethane coating colour blue

HUB : K = One central ball bearing

BRACKET: Pressed steel, Stainless Steel AISI 304. Swivel housing with double balls race ring.

### RUOTA

				M		ART.
60	25	28	6	K	70	R10-K-060
80	25	40	8	K	100	R10-K-080
80	30	40	8	K	100	R10-K-080B
100	30	40	8	K	125	R10-K-100
100	30	40	8	K	150	R10-K-100B
125	30	50	10	K	150	R10-K-125
125	30	50	10	K	200	R10-K-125B
150	36	50	8	K	170	R10-K-150
160	40	60	12	K	250	R10-K-160B
200	50	60	12	K	300	R10-K-200B

## LEGGERO - PIASTRA FISSA



						M		ART.
60	25	89	100x85	80x60	9	K	70	443X-10K060
80	25	108	100x84	80x60	9	K	100	443X-10K080
80	30	108	100x84	80x60	9	K	100	443X-10K080B
100	30	127	100x84	80x60	9	K	125	443X-10K100
100	30	127	100x84	80x60	9	K	150	443X-10K100B
125	30	156	100x84	80x60	9	K	150	443X-10K125
125	30	156	100x84	80x60	9	K	180	443X-10K125B
150	36	181	100x85	80x60	9	K	170	443LX-10K150
160	40	197	135x110	105x80	11	K	250	443X-10K160B
200	50	240	135x110	105x80	11	K	300	443X-10K200B

## LEGGERO - PIASTRA GIREVOLE



								M		ART.	CON FRENO ART.
60	25	89	100x85	80x60	9	37	K	70	444X-10K060	444XF-10K060	
80	25	108	95x80	80x60	9	32	K	110	100	444X-10K080	444XF-10K080
80	30	108	95x80	80x60	9	32	K	110	100	444X-10K080B	444XF-10K080B
100	30	127	95x80	80x60	9	32	K	110	125	444X-10K100	444XF-10K100
100	30	127	95x80	80x60	9	32	K	110	130	444X-10K100B	444XF-10K100B
125	30	156	95x80	80x60	9	32	K	113	150	444X-10K125	444XF-10K125
125	30	156	95x80	80x60	9	32	K	113	180	444X-10K125B	444XF-10K125B
150	36	181	100x85	80x60	9	45	K	130	170	444LX-10K150	444LXF-10K150
160	40	197	129x106	105x80	11	52	K	150	250	444X-10K160B	444XF-10K160B
200	50	240	129x106	105x80	11	48	K	150	270	444X-10K200B	444XF-10K200B

## LEGGERO - ATTACCO A FORO



						M		ART.	CON FRENO ART.
60	25	89	12	37	K	70	444XOB-10K060	444XFOB-10K060	
80	25	108	12	32	K	110	444XOB-10K080	444XFOB-10K080	
80	30	108	12	32	K	110	444XOB-10K080B	444XFOB-10K080B	
100	30	127	12	32	K	110	444XOB-10K100	444XFOB-10K100	
100	30	127	12	32	K	110	444XOB-10K100B	444XFOB-10K100B	
125	30	156	12	32	K	113	444XOB-10K125	444XFOB-10K125	
125	30	156	12	32	K	113	444XOB-10K125B	444XFOB-10K125B	
150	36	181	12	45	K	130	444LXOB-10K150	444LXF-10K150	
160	40	197	16	52	K	115	444XOB-10K160B	444XFOB-10K160B	
200	50	240	12	56	K	158	444XOB-10K200B	444XFOB-10K200B	

## MEDIO - PIASTRA FISSA



						M		ART.
80	25	107	100x84	80x60	8	K	100	453LX-10K080B
100	30	128	100x84	80x60	8	K	150	453LX-10K100B
125	30	154	100x84	80x60	8	K	200	453LX-10K125B
160	50	200	132X110	105x80	12	K	250	453PX-10K125B
200	50	241	132X110	105x80	12	K	300	453PX-10K200B

## MEDIO - PIASTRA GIREVOLE



							M		ART.	CON FRENO ART.	
80	25	107	100x84	80x60	9	43	K	113	100	454LX-10K080B	454LXF-10K080B
100	30	128	100x84	80x60	9	42	K	114	150	454LX-10K100B	454LXF-10K100B
125	30	154	100x84	80x60	9	51	K	128	200	454LX-10K125B	454LXF-10K125B
160	50	200	132X110	105x80	12	62	K	158	250	454PX-10K160B	454PXF-10K160B
200	50	242	132X110	105x80	12	61	K	158	300	454PX-10K200B	454PXF-10K200B

## MEDIO - ATTACCO A FORO



					M		ART.	CON FRENO ART.	
80	25	107	12	43	K	113	100	454LXOB-10K080B	454LXFOB-10K080B
100	30	128	12	42	K	114	150	454LXOB-10K100B	454LXFOB-10K100B
125	30	154	12	51	K	128	200	454LXOB-10K125B	454LXFOB-10K125B
160	50	198	13	62	K	158	250	454PXOB-10K160B	454PXFOB-10K160B
200	50	238	13	61	K	158	300	454PXOB-10K200B	454PXFOB-10K200B