

500 SERIES CASTORS

This range has been designed and manufactured for heavy duty applications including low speed, medium weight towing up to 6kph.













These castors are suitable for industries such as automotive, steel manufacturing and rapid production lines.

- Large variety of wheel types
- Sealed precision machined ball race
- Heavy duty



S6270SLB




 Diameter (mm)	 Width (mm)	 Wheel Type	 Wheel Code	 Bearing Type	 Load Capacity (kg)	 Height (mm)	 Swivel Radius (mm)	 Rigid Code	 Swivel Code
100	50	Poly/Alum	PU407	Ball	300	139	108	R4247	S4246
100	50	Poly Ci	PU425	Ball	500	139	108	R4271	S4270 *
100	50	Steel	ST464	Ball	500	139	108	R4861	S4860 *
125	45	Steel	CI520	Ball	500	166	108	R5211	S5210 *
125	50	Poly/Alum	PU507	Ball	400	166	120	R5247	S5246
125	50	Poly Ci	PU525	Ball	500	166	132	R5271	S5270 *
150	50	Rubber	RT6642	Roller	300	194	130	R6761	S6760
150	50	Poly Nylon	PU6071	Ball	400	194	130	R6215	S6214
150	50	Poly/Alum	PU607	Ball	500	194	130	R6021	S6020
150	50	Poly Ci	PU614	Roller	250	194	130	R6013	S6012
150	50	Poly Ci	PU649	Ball	500	194	130	R6271	S6270 
150	50	Nylon	NY652	SS Sleeve	400	194	130	R6061	S6060
150	50	Nylon	NY613	Ball	400	194	130	R6121	S6120
150	45	Cast Iron	CI1611	Plain	500	194	130	R6711	S6710! 
150	45	Cast Iron	CI1601	Ball	500	194	130	R6241	S6240!
150	38	Vg Cast Iron	VG609	Ball	500	194	130	R6451	S6450 *
150	50	Poly/Alum	PU636	Ball	200	194	130	R6017	S6016


Brake Options

SLB = Swivel Lock & Brake
D = 4 Way Directional Lock

To order castors with Brake or 4 Way Directional Lock or Swivel Lock & Brake add SLB or D to end of swivel code e.g. S6214SLB

 indicates towable castors

* indicates castors not available with brake

 indicates castors suitable for high/low temperature applications.
















! indicates castors available with wheel brake only

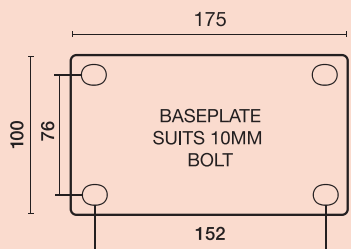
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MOUNTING
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AVAILABLE
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UP TO
500KG
CAPACITY



 Diameter (mm)	 Width (mm)	 Wheel Type	 Wheel Code	 Bearing Type	 Load Capacity (kg)	 Height (mm)	 Swivel Radius	 Rigid Code	 Swivel Code
200	45	Reb Rubber	RR8871	Ball	350	248	155	R8071	S8070
200	50	Poly/Alum	PU807	Ball	500	248	155	R8021	S8020
200	50	Rubber	RT8842	Roller	250	248	155	R8231	S8230
200	50	Poly Nylon	PU8071	Ball	400	248	155	R8215	S8214
200	50	Poly/Alum	PU815	Ball	250	248	155	R8261	S8260
200	50	Poly Ci	PU849	Ball	500	248	155	R8471	S8470 
200	50	Nylon	NY800	SS Sleeve	400	248	155	R8281	S8280
200	50	Nylon	NY830	Ball	400	248	155	R8121	S8120
200	50	Cast Iron	CI842	Plain	500	248	155	R8451	S8450 ! 
200	50	Cast Iron	CI852	Ball	500	248	155	R8431	S8430 !
200	52	V-Groove	VG839	Ball	500	248	155	R8507	S8506 *
230	40	Cushion Rubber	CR9000	Ball	220	294	175	R9011	S9010 
250	50	Cushion Rubber	CR1060	Ball	300	302	180	R1026	S1025 
250	50	Poly Ci	PU1056	Ball	500	302	180	R1052	S1051 



Baseplate dimensions & drilling patterns for 500 series castors

