

HEAVY DUTY WELDED SERIES CASTORS

UP TO 400KG / CASTOR

Precision built for durability under extreme working conditions, the Heavy Duty Welded Series is ideal for the exhaustive demands of industrial environments when a low profile high load bearing castor is required.

Featuring a precision machined swivel ball race providing an unrivalled ultra smooth swivel action and a kingpin made of high tensile steel made to withstand high side impact loads.

Finished in an attractive zinc plating to provide corrosion resistance, Richmond can also supply the heavy duty welded series in stainless steel for use in very corrosive environments.



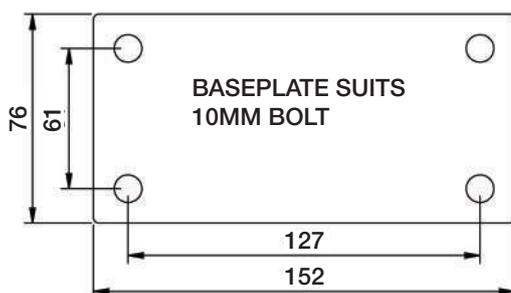
S547

SPECIFICATIONS & FITTINGS

 Diameter (mm)	 Width (mm)	 Wheel Type	 Wheel Code	 Bearing Type	 Load Capacity	 Height (mm)	 Swivel Radius	 Rigid Code	 Swivel Code
75	25	Poly Ci	PU350	Ball	240/180	114	76	R328	S327
75	30	Nylon	NY3321	Plain	125/100	114	76	R321	S323
100	38	Poly Ci	PU449	Ball	330/250	132	90	R448	S447
100	35	Nylon	NY401	SS Sleeve	300/200	132	90	R402	S406
100	35	Nylon	NY413	Ball	300/200	132	90	R415	S416
100	35	Cast Iron	SGi421	Plain	300/225	132	90	R423	S422
100	38	Cast Iron	Ci400	Ball	400/300	132	90	R440	S470
100	36	Cast Iron	VG459	Ball	280	132	90	R466	S465
125	35	Poly Ci	PU549	Ball	330/250	159	102	R548	S547
125	35	Nylon	NY501	SS Sleeve	330/250	159	102	R502	S506
125	35	Nylon	NY513	Ball	330/250	159	102	R515	S516
125	38	Cast Iron	Ci532	Plain	380/280	159	102	R534	S533

To order castor with Brake and/or 4 Way Directional Lock, add B and/or D to the end of Swivel Code .
e.g. S422B indicates a brake castor.  Indicates castors suitable for high/low temperature applications.

BASEPLATE DIMENSIONS & DRILLING PATTERNS FOR HEAVY DUTY WELDED CASTORS



S327

R534

Optional baseplate sizing available.
Enquire at sales@richmondau.com