

HIGH/LOW TEMP CASTORS

Richmond's High/Low temperature castors come in a range of sizes and capacities. Featuring castors from the Light Industrial, Zinc Durolite, Heavy Industrial, 300 Series, and Stainless Steel Excel Series; Richmond's high/low temperature castors are perfect for all your extreme temperature needs.

Perfect for use in bakery applications. Smoke houses, chillers or applications where there is temperature fluctuation and exposure from -30° to +350°C with peaks up to 400°C.



UP TO
500KG

MOUNTING
PLATES
AVAILABLE
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S4068



Diameter (mm)	Width (mm)	Wheel Type	Wheel Code	Bearing Type	Load Capacity	Height (mm)	Swivel Radius	With Brake	Rigid Code	Swivel Code
Light Industrial Series										
75	32	Cast Iron	Ci3340	Plain Bearing	125/100	108	71	-	R3307	S3306*
100	36	Aluminium	AL472	Oilless Bush	125/100	131	84	-	R4381	S4380*
100	36	Aluminium	AL471	Bronze Bush	125/100	131	84	-	R4414	S4414*
100	30	Glass Filled Nylon	GF4420	Plain Bearing	125/100	131	84	110	R4403	S4402
100	32	High Temp Polymer	HT478	Ball Bearing	100/125	131	84	-	R4471	S4470*
Zinc Durolite Series										
100	36	Aluminium	AL472	Oilless Bush	125/100	133	90	-	R4113	S4112*
100	32	High Temp Polymer	HT478	Ball Bearing	100/125	135	90	-	R4125	S4124*
Heavy Industrial Series										
100	36	Aluminium	AL474	AL Bronze Bush	180/150	142	84	-	R4467	S4466*
100	36	Aluminium	AL473	Oilless Bush	180/150	142	84	-	R4397	S4396*
100	38	Cast Iron	Ci421	Plain Bearing	300/225	142	84	145	R4451	S4450
100	35	High Temp Polymer	HT479	Ball Bearing	180/150	142	-	-	R4321	S4320*
150	45	Cast Iron	Ci611	Plain Bearing	500/380	190	124	160	R6651	S6650
300 Series Bolt										
100	35	Glass Filled Nylon	GF414	Plain Bearing	200/150	130	90	-	-	S4228*
100	36	Aluminium	AL474	AL Bronze Bush	200/150	130	90	-	-	S4230*
100	36	Aluminium	AL472	Oilless Bush	200/150	130	90	-	-	S4232*
100	38	Cast Iron	Ci421	Plain Bearing	200/150	130	90	125	-	S4234*
100	40	High Temp Polymer	HT479	Ball Bearing	180/150	130	-	-	-	S4238*
300 Series Plate										
100	35	Glass Filled Nylon	GF412	Plain Bearing	200/150	130	90	-	R4061	S4060*
100	36	Aluminium	AL474	AL Bronze Bush	200/150	130	90	-	R4067	S4066*
100	36	Aluminium	AL473	Oilless Bush	200/150	130	90	-	R4059	S4058*
100	38	Cast Iron	Ci421	Plain Bearing	200/150	130	90	-	R4051	S4050*
150	45	Cast Iron	Ci611	Plain Bearing	300/225	187	127	-	R6051	S6050*
100	40	Swivel	HT479	Ball Bearing	200/150	130	-	-	R4069	S4068*
Stainless Steel Excel										
100	-	High Temp Polymer	HT478	-	110/150	130	90	-	-	S4152*
100	40	High Temp Polymer	HT479	Ball Bearing	180/150	133	-	-	R4127	S4126*

BRAKE OPTIONS: B = Brake To order castors with a Brake add B to the end of swivel code e.g. s6650B

Castors marked * are not available with brakes. indicates castors suitable for high/low temperature applications.