125mm Rotacasters

Product Catalogue



125mm Rotacaster











NOMINAL BORE



			NOMINAL BOILE	NOMINAL BOILE	NOMINAL BOILE	NOMINAL BOILE	NOMINAL BOILE	NOMINAL BOILE
WHEELS		BUSH/BEARING PART NUMBER						
	R2 Durometer (Hardness) 85A Capacity (Lateral/Static) 57/115 Kg	Plain				R2-1258-8518		
		Nylon	R2-1258-85/N10	R2-1258-85/N12				R2-1258-85/N13
		Shielded	R2-1258-85/Z10				R2-1258-85/Z09	
		Sealed	R2-1258-85/S10	R2-1258-85/S12	R2-1258-85/S15			R2-1258-85/S13
	R2 Durometer (Hardness) 95A Capacity (Lateral/Static) 68/125 Kg	Plain				R2-1258-9518		
		Nylon	R2-1258-95/N10	R2-1258-95/N12				R2-1258-95/N13
		Shielded	R2-1258-95/Z10				R2-1258-95/Z09	
		Sealed	R2-1258-95/S10	R2-1258-95/S12	R2-1258-95/S15			R2-1258-95/S13
(FOD)	R3 Durometer (Hardness) 85A Capacity (Lateral/Static) 80/130 Kg	Plain				R3-1258-8518		
		Nylon	R3-1258-85/N10	R3-1258-85/N12				R3-1258-85/N13
The state of		Shielded	R3-1258-85/Z10				R3-1258-85/Z09	
		Sealed Sealed	R3-1258-85/S10	R3-1258-85/S12	R3-1258-85/S15			R3-1258-85/S13
	R3 Durometer (Hardness) 95A Capacity (Lateral/Static)	Plain				R3-1258-9518		
HO O		Nylon	R3-1258-85/N10	R3-1258-95/N12				R3-1258-95/N13
		Shielded	R3-1258-95/Z10				R3-1258-95/Z09	

Load Capacity Notes:

80/160 Kg

Sealed

■ Lateral Load Capacity refers to the maximum load capacity of each wheel to travel directly sideways without radial head contact. ■ The Dynamic Load Capacity (while in motion) ranges between the maximum Static and the Lateral Load Capacity and varies proportionally to speed of the wheel travelling in its primary direction.

R3-1258-95/S12

R3-1258-95/S15

R3-1258-95/S10

Wheel Dimensions (in mm) R2 R3 Conversion Metric **Imerial** Ø125 62 1/8" 3.2mm 6.35mm 1/4" 2.5 minimum nominal radial head clearance 8.00mm 5/16" 9.53mm 3/8" Ø20 Roller 11.1mm 7/16" 12.7mm 1/2" Weight: 15.88mm 5/8" Double: 0.315kg 25.4mm 1" Triple: 0.485kg

Rotacaster Wheels products are patented.

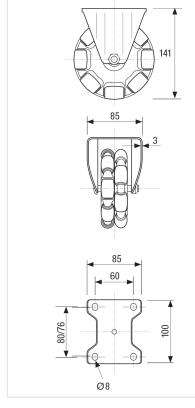
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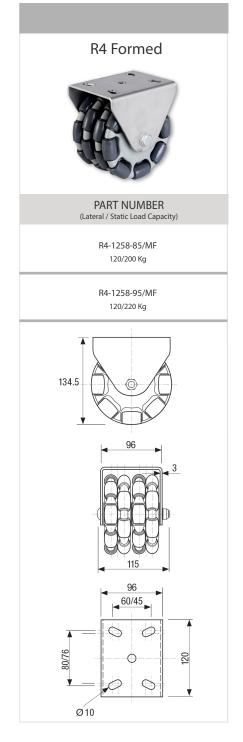
R3-1258-95/S13

125mm Rotacaster Single Mounts

R2 Formed

DUROMETER	PART NUMBER (Lateral / Static Load Capacity)			
85A	R2-1258-85/MF 57/115 Kg			
95A	R2-1258-95/MF 68/125 kg			





Load Capacity Notes:

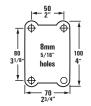
■ Lateral Load Capacity refers to the maximum load capacity of each wheel to travel directly sideways without radial head contact. ■ The Dynamic Load Capacity (while in motion) ranges between the maximum Static and the Lateral Load Capacity and varies proportionally to speed of the wheel travelling in its primary direction.

FLOOR LOCKS

Friction Pad Floor Lock 11-9003

Mounting height: 132mm Load capacity: 770kg

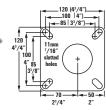




Lift Up Floor Lock 11-9002

Mounting height: 142mm Load capacity: 200kg





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125mm Rotacaster Multi Mounts

MULTI MOUNTS (ZINC PLATED MILD STEEL)



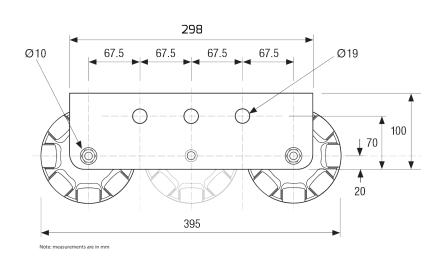


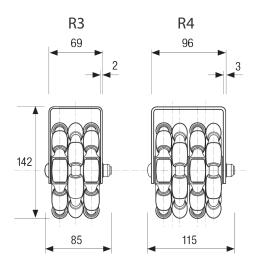


Multi Mount 3 x RC Wheels

WHEELS			PART NUMBER (Static Capacity)	PART NUMBER (Static Capacity)	
R3		85A	R3-1258-85/MM2 (135Kg)	R3-1258-85/MM3 (200Kg)	
		95A	R3-1258-95/MM2 (165Kg)	R3-1258-95/MM3 (240Kg)	
R4*		85A	R4-1258-85/MM2 (220Kg)	R4-1258-85/MM3 (300Kg)	
	Claro.	95A	R4-1258-95/MM2 (250Kg)	R4-1258-95/MM3 (340Kg)	

Stainless steel multi mounts are available on request. *R4 Rotacaster Wheels are compossed by 2 x R2 Rotacaster Wheels and need to be fixed within a mount or channel.





ROTASKATES (Rotaskates are assembled with 2 x 600mm steel bars)





OTHER MULTI MOUNT OPTIONS (FOR DIFFERENT LOAD REQUIREMENTS)



* Bars in different lengths available

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