

Now available as a Dual wheel - while stock lasts.

Provides a high impact resistant, non-marking, non-corrosive solution for

- Conveyor Transfer Solutions
- Rotational Work or Positioning tables
- Feed Rails and Tables
- Pipe Rollers

The multi directional wheels enable easy movement in all directions and provide a quieter, tougher and lower maintenance alternative to ball transfers. Keyed, plain and hex bores allow for free spinning or powered drive applications.



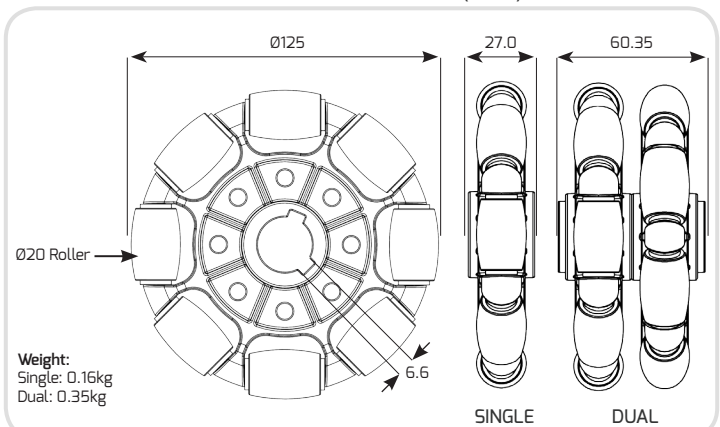
R1 Dual Rotacaster

R1 Single Rotacaster

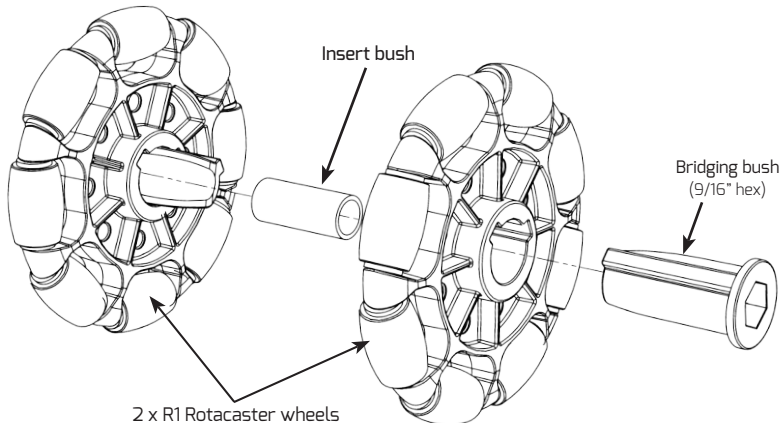
	SINGLE	DUAL	
Durometer			
Load Capacity (Lateral/Static)	7/8" (22mm) keyed bore	5/8" plain bush	9/16" (14mm) hex bush
85A 57/115kg	R1-1258-85	R1-1258-85X2/16N	R1-1258-85X2/14HX
95A 68/125kg	R1-1258-95	R1-1258-95X2/16N	R1-1258-95X2/14HX
Bushings	---	13-9608-1622-050	13-9608-1422-050H

Lateral Load Capacity refers to the maximum load capacity of each wheel traveling 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.

WHEEL DIMENSIONS (IN MM)



OPTIONAL BORES USING INSERT BUSHES (idler wheels only)



INSERT BUSH (order separately)

For use with hex wheels (14HX) only.

BORE	PART NO.
7/16" hex	13-9602-1116-HX
10mm plain	13-9602-1016-038
12mm plain	13-9602-1216-038
1/2" plain	13-9602-1316-038

CUSTOMER APPLICATIONS



Sheet feed table



Pipe roller



Printer feed table



Pallet transfer station

Please note: R1 Rotacaster wheels are not recommended for floor wheel use.