

DETAIL KEYWAY

Part No.	Wheel Diameter	Roller Diameter	Bore Diameter*	Hub Width	Unit Weight	Load Capacity
R-2048-01	48mm	13mm	12.7mm	25.5mm	32g	35kgs

*Optional Hexagonal bore available

Construction

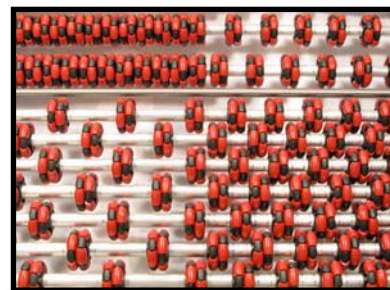
Fully injection moulded web-like wheel frame - no pins or inserts
Glass filled nylon body and Delrin® bushed polyurethane (TPU) rollers.

Applications

Suitable for both floor and inverted applications including manual and powered conveyor transfer systems, feed tables and feed rails, pipe rollers and workstation turntables, furniture castors, and robot wheels. The Rotacaster™ 48mm wheel provides the perfect alternative to swivel castors, omni-wheels and ball transfer units.

Benefits

- Multidirectional movement and rotation
- Robust and durable
- Fully corrosion resistant - all polymer wheel
- Encapsulated axles ensures no lost rollers
- Greater roller density caters for non-linear or curved surfaces
- Suitable for freezer environments



Conveyor Transfer Unit