

875

Conveyor / Skate Wheel

Precision Bearing

Specifications

Wheel Type: ABEC-1 Precision, Low Profile

Load Capacity: 150 lbs. **Body Diameter:** 7/8"

Bore Size & Type: 1/4" - Round; Length 1/2"

Lubrication: Oil

Noise Level: Quiet

Ball Complement: (7) - 5/32" Diameter;

with metal ball cage

Material: Fully machined steel inner &

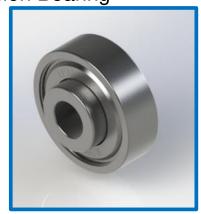
outer races

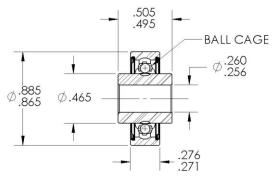
Temperature Oil, -5 to 400 F°

Range:

Regreasable: No – Maintenance Free

Protection: Front & Rear Metal Shields





Part Number for Ordering: Oil - 0875000023

Applications: Benefits & Features

Corrosion Protection: Zinc plated for long life. Stainless available upon special request.

Targeted Applications: Great for heavy duty racking applications where low profile wheel is important to

minimize height. Also used for various and special conveyor applications, again where space issues are important. Use for straight or curved gravity flow conveyor applications, wheel rail and flow rails. Low profile allows wheel to function as a bearing when coupled with PVC or metal rollers providing a low cost, lightweight and effective option. Used primarily in Packaging, Shipping, Warehousing, and

Assembly Equipment.

Performance: FRANTZ 875 wheel has been rigorously tested up to 10X the life of standard

conveyor wheels and are engineered to exceed the CEMA standard of one million

revolutions for bearings.