

150 Conveyor / Skate Wheel

Grs - 0150316123

Specifications

| Wheel Type: Load Capacity: Impact Rating: Body Diameter: | Non-Precision, Tortoise Shell® 200 lbs. 400 lbs. 1-15/16" | |
|---|---|---|
| Bore Size & Type: | 1/4" – Round; Length 7/8" | |
| Lubrication: | Oil or Grease | |
| Ball Complement: | (8) - ¼" Diameter | |
| Material: | Zinc Plated Steel, Hardened Sterling [®] Steel Balls & Raceways | |
| Temperature Range: | Oil, -10 to 400 F° Grease, -40 to 120 F° ** | |
| Regreasable: | No – Maintenance Free | [49] [12.7] Ø1.937 Ø.500 |
| Other: | No lube, & extreme cold oil available; contact Customer Service | 6 Ø.250 Model 150 |
| ** If grease is required with application temperatures above 120 \ensuremath{F}° pla | | Part Number for Ordering: ° please Oil - 0150316023 |

****** If grease is required with application temperatures above 120 F° please consult with FRANTZ customer service to discuss application and options.

Applications: Benefits & Features

| Impact Rating: | FRANTZ not only tests steel conveyor wheels for cycle revolutions under load, but also performs impact testing under ANSI spec ICWM:2012 which was developed for the caster industry. Impact rating provides user confidence in applications with heavy weight or load "impact zones". | |
|------------------------|---|--|
| Targeted Applications: | Conveyor / skate wheels for straight or curved gravity flow conveyor applications, extendable conveyors, flow rails, wheel rails and lift gates. Used primarily in Shipping, Warehousing and Assembly. | |
| Performance: | FRANTZ conveyor wheels undergo rigorous testing to assure years of satisfactory use. The FRANTZ Sterling [®] Steel Ball Division manufactures balls for the auto and defense industries under a Quality Management System registered to IATF 16949:2016. | |