

## **29** Conveyor / Skate Wheel

Grs - 0029216123

## **Specifications**

Wheel Type:	Non-Precision, Tortoise Shell®	
Load Capacity:	200 lbs.	
Impact Rating:	400 lbs.	TRAIL
<b>Body Diameter:</b>	1-15/16"	
Bore Size & Type:	1/4" – Round; Length 7/8"	
Lubrication:	Oil or Grease	
Ball Complement:	(8) - ¼" Diameter TORIC	
Material:	Zinc Plated Steel, Hardened Sterling <sup>®</sup> Steel Balls & Raceways	LABYRINTH SHIELD BOTH SIDES
Temperature Range:	Oil, -10 to 210 F° Grease, -20 to 220 F° ** Ø1.937	Φ.437
Protection:	Labyrinth Shields, Polymer Seals	
Regreasable:	No – Maintenance Free	
Other:	No lube, & extreme cold oil available; contact Customer Service	Model 29 Part Number for Ordering: Oil - 0029216023
		0125210025

**\*\*** If grease is required with application temperatures above 220 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 <sup>®</sup> Steel Ball Division manufactures balls for the auto and defense industries under a Quality Management System registered to IATF 16949:2016.

Customer Service, Product Samples and Quotations: 815.625.7063 FRANTZ Manufacturing Company P.O. Box 497, Sterling IL 61081-0497 www.frantz-mfg.com

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