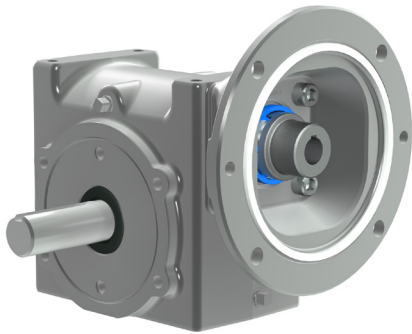


RD Speed Reducer

The Winsmith RD product line offers a fret-free motor connection system that provides, quick motor replacement. The RD Speed Reducers are dimensionally interchangeable with most commonly used right-angle speed reducers and have unparalleled performance.



TECHNICAL INFORMATION	
Ratio	5:1-100:1
Input Horsepower	Up to 12 HP
Output Torque	200-3500 lbf.-in.
Input Options	Integrated Coupling Motor Connection
Sizes	1.33"-3.00" Center Distances

Key Features

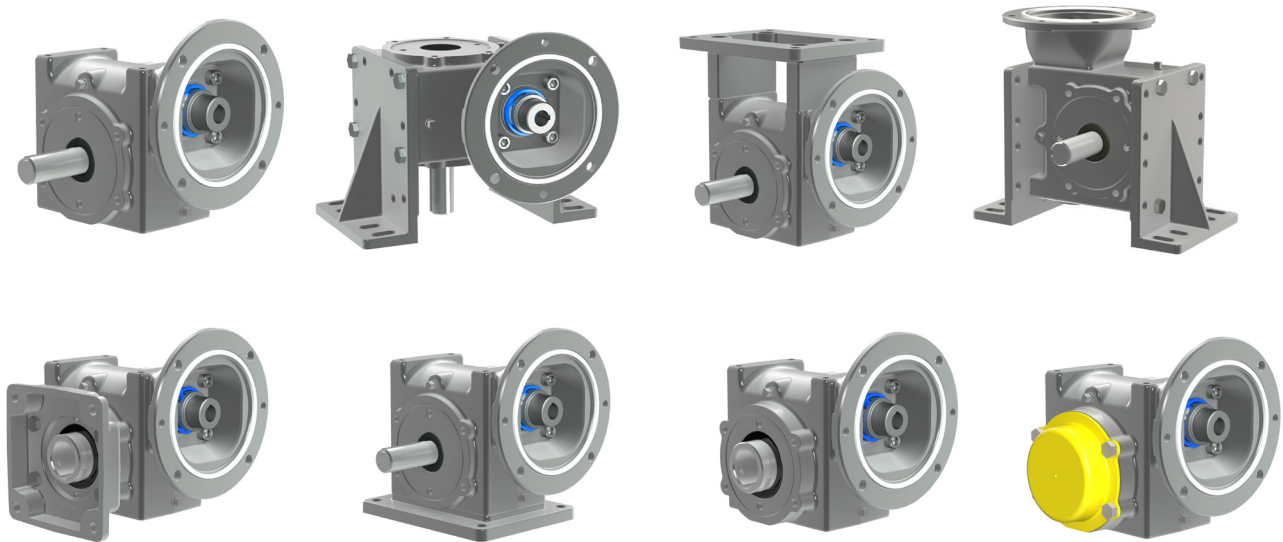
- **Universal Lubricant Level**
 - One level for all mounting positions
 - Mobile Glygoyle* 460 H1 registered lubricant
- **Fret-Free Motor Connection**
 - Quick motor removal
- **Interchangeable Mounting Options**
 - Easy conversion
- **WinGuard™ 316 Stainless Epoxy Coating**
 - Stainless flake creates a corrosion barrier
 - Standard on all products
 - ASTM B-117 1000 hour salt spray test proven
- **The RD Guarantee Program**
 - Reduces downtime and inventory
- **Compact Design**
 - Performance of coupled products
 - Compactness of a quill
- **Smoother Housing**
 - Aids easy wash down

Applications

- Food Processing • Processing Equipment
- Material Handling



Modular Configurations



Enhanced Protection for an Added Peace of Mind

The RD Max is offered as an upgrade to the entire RD product line providing enhanced protection in wet, corrosive wash down environments. The WinGuard™ epoxy coating system surpasses the ASTM B-117 1000 hour salt spray test and the addition of 316 stainless flakes delivers superior corrosion protection.

Mobil Glycoyle* 460 sets the standard for efficient gearing performance and is an H1 registered lubricant suitable for food contact. The addition of x-ray and magnetically detectable food safety blue plugs, IP66 certification, a stainless steel nameplate and output shafts provides outstanding value and performance.

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