

(800) 808-2131 worldwideelectric.com

The Eliminator Shaft Mount Reducer

SCSMR Series

Fully TXT compatible and screw conve

The Eliminator Shaft Mount Reducer is designed for traditional TXT conveyor applications as well as screw conveyor applications. Dimensionally equivalent to the popular TXT series shaft mount reducer, the Eliminator accepts CEMA-rated screw conveyor flanges, CEMA-rated drive shafts, and all TXT compatible accessories. The universal compatibility of the Eliminator allows distributors to eliminate unnecessary inventory while utilizing an existing stock of accessories and a previously installed base. For new applications, WorldWide Electric offers a complete line of motor mounts, belt guards, tapered bushing kits and backstops to complement your operations.



Quick Specs & Features

- Housing: FCD45 Cast Iron

-Box Size: 2 - 10

-Speed Ratio: 9:1, 15:1 and 25:1

-Compatibility: TXT Compatible, Drop-In Replacement

-Torque Arm Included

-Two-year Warranty



Responsive Service & Technical Support



Quality ProductsCompetitive Pricing



In Stock Availability
Warehouses Nationwide



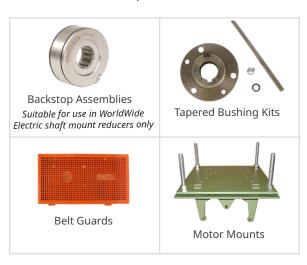
Fast Shipping Same-Day Available

Product Features

- Dimensional drop-in for most major brands, including TXT
- Shafts and gears manufactured from high-grade steel, case hardened and precision ground to A.G.M.A. Standards
- Heavy duty FCD45 cast iron housing
- Extended gear centers and tooth contact
- Metal reinforced double lip, spring loaded oil seals
- Premium quality ball and tapered bearings
- Tapered bushing type (bushing kit sold separately
- Torque arm included

Accessories

WorldWide Electric's industry grade accessories are designed to fit TXT and HXT compatible series shaft mount reducers.





Model Number Selection

Sample Part Number: SCSMR5-25/1

Each model number contains the product family, box size, and ratio. When selecting ratio, replace colon with slash, e.g. 25:1 becomes 25/1.

[‡] Not all combinations indicated by this table are possible. Please contact us or visit shop.worldwideelectric.com for more information on availability.

| Product Family | Box Size | Ratio | Output Bore | |
|-------------------|-------------|-------|--|--|
| SCSMR | 2 | 9:1 | 1 15/16 " | |
| | 3 | 9.1 | 2 3/16" | |
| | 4 | 15:1 | 2 ¾16″ | |
| | 5 | 25.1 | 2 ¹⁵ / ₁₆ " | |
| | 6 | 25:1 | 3 ¾ ₁₆ " | |
| | 7 | | 3 ¹⁵ /16" | |
| | 8 | 15:1 | 4 7/16 " | |
| | 9 | 25:1 | 4 ¹⁵ / ₁₆ " | |
| | 10 | _31. | 5 ¾6 ″ | |

Screw Conveyor Flanges

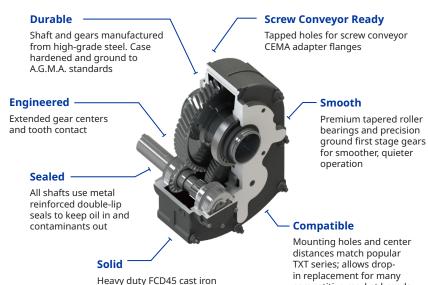
Available in Box Sizes 2-6, e.g. 2SCF, 3SCF, 4SCF, 5SCF, 6SCF

Screw Conveyor Drive Shafts

Available in Box Sizes 2-6 - Sample Part #: 5SCDS-3.716

| Box Size | Product Family | Output Bore (Convert fraction to decimal when ordering, e.g. 3% to 3.716) | | | | | |
|-------------|-------------------|---|----|----------------|----|-----------------|--|
| 2 | SCDS | 1 1/2" | 2" | 2 1/16" | 3" | | |
| 3 | SCDS | 1 1/2" | 2" | 2 1/16" | 3" | | |
| 4 | SCDS | 1 1/2" | 2" | 2 7/16" | 3" | 3 ¾16 " | |
| 5 | SCDS | | 2" | 2 7/16" | 3" | 3 ¾16 " | |
| 6 | SCDS | | | 2 7/16" | 3" | 3 7/16 " | |

Product Overview



housing for corrosion resistance



WorldWide Electric Corporation is a leading manufacturer of electric motors, motor controls, gear reducers, and generators. Offering fast, often same-day, shipping from seven regional US warehouses, WorldWide Electric takes pride in providing a competitive edge to our customers by responding to their requirements with urgency, technical expertise, and professionalism.

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competitive market brands