

The Original Shaft Mount Reducer

Hydraulically Powered - HYSMR Series

Fully HXT compatible, mounts directly to the driven shaft

WorldWide Electric's Original Shaft Mount Reducer is dimensionally equivalent to the popular HXT series shaft mount reducers to provide you with the perfect solution for all of your most demanding applications. Designed to accept all HXT compatible accessories without issue, the Original SMR allows you to take full advantage of your existing safety stock and installed base. For new applications, WorldWide Electric offers a complete line of our own motor mounts, belt guards, tapered bushing kits and backstops to complement your existing operations.



Quick Specs & Features

- Housing: FCD45 Cast Iron
- Box Size: 3 - 5
- Speed Ratio: 15:1 and 25:1
- Compatibility: HXT Compatible, Drop-In Replacement
- Torque Arm Included
- Two-year Warranty



Responsive

Service & Technical Support



Quality Products

Competitive Pricing



In Stock Availability

Warehouses Nationwide



Fast Shipping

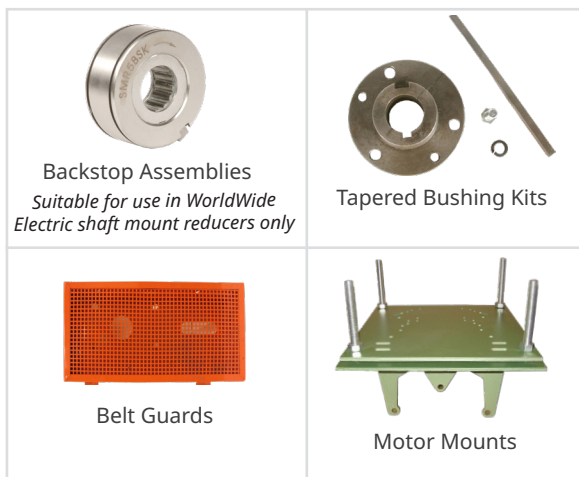
Same-Day Available

Product Features

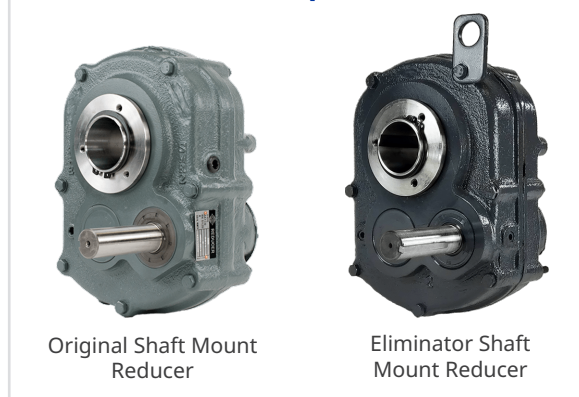
- Dimensional drop-in for Dodge HXT
- Accepts B30 hydraulic input motors
- SAE B two bolt mounting
- SAE B involute spline input 13 Teeth 13/32 DP
- Shaft and gears manufactured from high grade steel, case hardened and precision ground to A.G.M.A. standards
- Heavy duty FCD45 cast iron housing
- Extended gear centers and tooth contact
- Metal reinforced, spring loaded, double-lip seals
- Premium ball and tapered roller bearings
- Tapered bushing type; tapered 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.



Additional Shaft Mount Reducer Options



Model Number Selection

Sample Part Number: HYSMR3-15/1

Each model number contains the product family, box size, and ratio. When selecting ratio, replace colon with slash, e.g. 15:1 becomes 15/1.

Box Size	Ratio	Output Bore
3	15:1	2 3/16"
4	15:1 or 25:1	2 7/16"
5	15:1 or 25:1	2 15/16"

Models Cross Reference

WWE Model	Dodge
HYSMR3-15/1	HXT315BT
HYSMR4-15/1	HXT415BT
HYSMR4-25/1	HXT425BT
HYSMR5-15/1	HXT515CT
HYSMR5-25/1	HXT525CT



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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