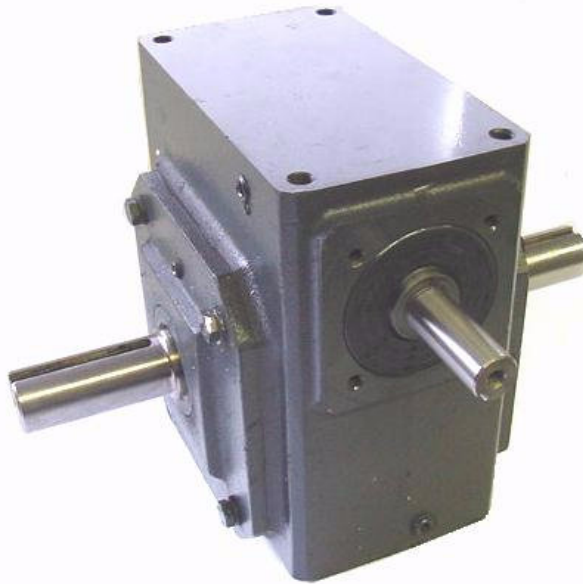




Gear Box



Part # 42221016

Gear Box

Design Features:

- **Rugged Cast Iron Housings** - Bettendorf Stanford, Inc. speed reducers incorporate rugged cast iron single piece construction for all housings, motor adaptors, covers and mounting bases, providing maximum strength and dependability.
- **Integral Worm and Shaft** - carburized and hardened to 58RC (per AGMA 603 specifications) for extra strength.
- **Large, Single Row Ball Bearings** - absorb radial and thrust loads on higher input speeds for increased efficiency.
- **Forged Bronze Worm Gears** - provide greater tensile strength than cast bronze, are precision manufactured to AGMA specifications for long, trouble-free operation.
- **Double Lip Seals** on precision plunge ground sealing surfaces - keep contaminants out and lubrication in. Provision for an extra seal on both input and output shafts permits additional protection in highly contaminated applications.

We are s/l/i/c/e/d bread!



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