

MOTO DRIVE

REEVES MOTO DRIVE units are adjustable speed drives designed to provide infinitely variable speed over and/or up to a 10:1 speed range. They are specifically designed to offer high starting torque, excellent shock resistance, long life and low maintenance.

Standard REEVES MOTO DRIVE drivemotors are 1750 RPM, 3 phase, 230/460 volt, 60 Hz, TEFC, Class F insulated, design B, C-face footless and service-factored for full output HP rating.

REEVES MOTO DRIVE units are available in many mounting configurations including:

- Foot and flange mounts
- C-flow and Z-flow

Motors, gear enclosures and special finishes are available for washdown, corrosive or explosion-proof environments.

REEVES MOTO DRIVE units employ either REEVES parallel gearing or MASTER XL right angle worm and worm/helical gearing.

A variety of control options are available. A handwheel control with indicator is standard. ERC (Electric Remote Control), RAC (Reeves Automatic Control), and AIRTROL (Pneumatic Remote Control) are available options. Programmable electronic digital tachometers are also available.

HOW TO ORDER

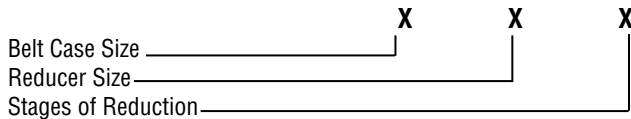
When ordering a REEVES MOTO DRIVE unit, include:

List:	Example:
1. Size	221
2. Horsepower	2 HP
3. Output Speeds	840-84 RPM
4. Assembly Number	101
5. Control Position	North
6. Options (if required)	E-Z KLEEN Package

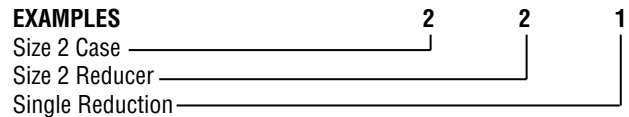
NOTE: All stocked MOTO DRIVE units have a part number that is listed in the selection tables. If one of these units are selected, reference the part number when ordering. Also include the assembly number selected and any options.

NOMENCLATURE

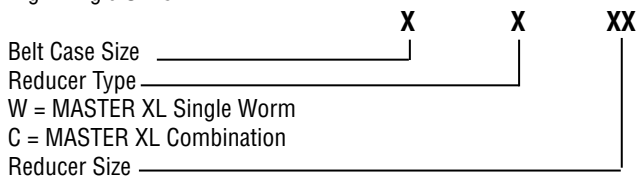
Parallel Units



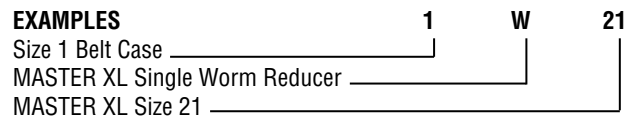
EXAMPLES



Right Angle Units



EXAMPLES



APG

MASTER XL

MOTO DRIVE

ULTIMA