

# GROVE GEAR

## Ratio Multipliers



A Regal Brand

**REGAL**

# Driven to be the Best

## Ratio Multipliers

Dual purpose design can be used as a stand alone single reduction inline reducer or as a bolt-on to the input of any c-faced gear reducer to multiply overall reduction ratio.

## Stainless Steel Ratio Multipliers

Stainless steel ratio multipliers provide superior resistance to corrosion in critical and harsh environments.

### Specifications

- Available with ratings to 4.7 HP
- Ratios from 2:1 to 7.5:1

### Standard Features

- 316 stainless steel housing
- Factory-filled with premium Mobil Glygoyle 460 polyalkalene glycol lubricant – USDA Class H1 approved
- Viton® double lip seals provide extended life through increased resistance to high temperature, abrasion and chemicals
- C Flange or solid input styles available
- 56C - 140TC input/output
- Helical gearing to optimize system efficiency



# Cast Iron Ratio Multipliers

## TX3

### Standard Features

- Cast iron housing
- Factory-filled with premium Mobil Glygoyle 460 polyalkalene glycol lubricant – USDA Class H1 approved
- Viton® double lip seals provide extended life through increased resistance to high temperature, abrasion and chemicals
- C Flange or solid input styles available
- 180TC to 210TC input/output
- Helical gearing to optimize system efficiency



### Specifications

- Available with ratings to 20 HP
- Ratios from 2:1 to 7.5:1

# Aluminum Ratio Multipliers

Aluminum ratio multipliers are lightweight and a paint-free alternative to cast iron options.

## TX

### Standard Features

- Aluminum housing
- Factory-filled with premium Mobil Glygoyle 460 polyalkalene glycol lubricant – USDA Class H1 approved
- Viton® double lip seals provide extended life through increased resistance to high temperature, abrasion and chemicals
- C Flange or solid input styles available
- 48C, 56C, 140TC input and 56C/140TC output
- Helical gearing to optimize system efficiency
- EL and GR painted style available



### Specifications

- Available with ratings to 6 HP
- Ratios from 2:1 to 7.2:1.