

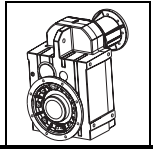
QUANTIS

MSM C-FACE REDUCER / INTEGRAL GEARMOTOR

- Universal Housing for versatile mounting capability
- Multiple output shaft options offer increased flexibility
- Modular component design offers solution flexibility
- Higher torque ratings in a compact housing profile
- Higher overhung load ratings for output and input shaft
- Extended two-stage reduction ratios
- Dimensionally interchangeable with major competitors
- Clamp-Collar offers compact C-face solution
- Three-piece Coupled provides fretting protection for C-face motor assembly
- High performance integral gearmotor comes with:
 - Class F insulation
 - IP 55 enclosure protection
 - 1.15 service factor
 - CSA approved
 - Terminal Post for ease of wiring
- High cycling integral brakemotor



FEATURES/BENEFITS



QUANTIS

The new Motorized Shaft Mount modular design solution from DODGE is now available in eight sizes: MW38 - MW168

- Output torque range:
712 lb-in - 118603 lb-in
- Ratio range:
6.65:1 - 350:1
- Input motor power range
1/4 HP - 75 HP
- Motor adapters
NEMA 56C - 360TC



3 Piece Coupled

Input Modular Option

- Clamp Collar NEMA 56C - 210TC
- 3 Piece Coupled NEMA 56C - 360TC
- Integral Gearmotor 1/4 HP - 75 HP
- Separate Inch or Metric

Output Housing Configurations

- Foot Mounted
- Flange Mounted
- Shaft Mounted

Output Options

- Shaft Inch or Metric
- Hollow Bore Inch or Metric
- Shrink Disc Metric
- Flange B5 or B14



Clamp Collar