

#### ***2000SM Shaft Mount Gearmotors & Reducers***

**HP:** .25 - 100

**Reductions** Double and Triple

**RPM:** 337 - 5

**Power Supply:** 3 phase, 60 Hz, standard 230/460 or 575 VAC; wide variety of special voltages and frequencies available

**Enclosures:** ODP, TEFC, Explosion Proof and Sterli-Seal® (Washdown Duty)

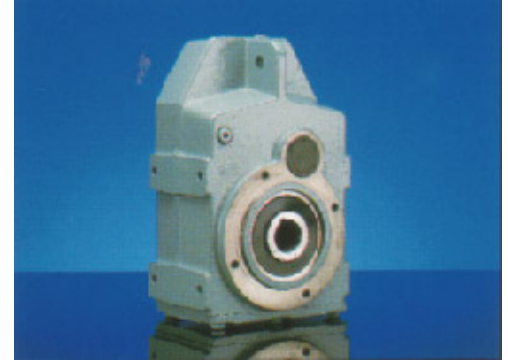
**Nema Designs:** B, C, D and special designs for specific applications

**Input:** Solid shaft and C-face (quill style with nylon bushing)

**Mountings:** Base, flange, solid shaft and hollowshaft; interchangeable with major European suppliers

**Outstanding Features:** REDUCER - single piece cast iron housing; positive oil seals allow mounting in any position without modification; all gears located between bearings-no overhung loads; hardened and ground pinions and gears; bearing housings integrally cast in case to assure proper alignment; unique C-face bushing system prevents fretting and corrosion of motor shaft

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#### ***AGMA Shaft Mounts and Screw Conveyors***

**HP:** .25 - 60

**Ratios:** 5:1, 15:1 and 25:1

**Output Shaft Bores:** 15/16 - 3 7/16

**Options:** Motor mounts, backstops and taconite seals

**Outstanding Features:** ribbed cast iron housing; single tapered bushing design is self-locking and will not back off shaft; fretting and corrosion of bushing to shaft is prevented; hardened and ground pinions and gears; standard double lip seals on ground and polished shafts protect against leaking



#### ***2000C Cycloidal Gearmotors & Reducers***

**HP:** .25 - 200

**Stages:** Single and Double

**RPM:** 300 - .23

**Power Supply:** 3 phase, 60Hz, standard 230/460 or 575 VAC; wide variety of special voltages and frequencies available

**Enclosures:** ODP, TEFC, Explosion Proof and Sterli-Seal® (Washdown Duty)

**Nema Designs:** B, C, D and special designs for specific applications

**Input:** Solid shaft, C-face (coupling) and C-face (quill)

**Mountings:** Base and flange; interchangeable with major cycloidal suppliers

**Outstanding Features:** Rolling contact for high torque; compact design (high ratios in small cases); high shock load capability; thermal ratings exceed mechanical ratings; high efficiency at high ratios



#### ***Right Angle Gearmotors & Reducers***

**HP:** .25 - 30

**Reduction:** Single and double worm or combination helical/worm

**RPM:** 345 - .48

**Power Supply:** 3 phase, 60 Hz, standard 230/460 or 575 VAC; wide variety of special voltages and frequencies available

**Enclosures:** ODP, TEFC, Explosion Proof and Sterli-Seal® (Washdown Duty)

**Nema Designs:** B, C, D and special designs for specific applications

**Input:** solid shaft, C-face (coupling) and C-face (quill)

**Mountings:** Base, ring, bracket, flange and hollowshaft

**Center Distance:** 1" - 10"

**Outstanding Features:** Precision ground worms of high quality alloy steel; accurate hobbled cast bronze gears; tapered roller bearings on output shaft permit maximum overhung load capacity; large oil reservoir for splash lubrication affords cool operation and oil seal design provides trouble free operation

