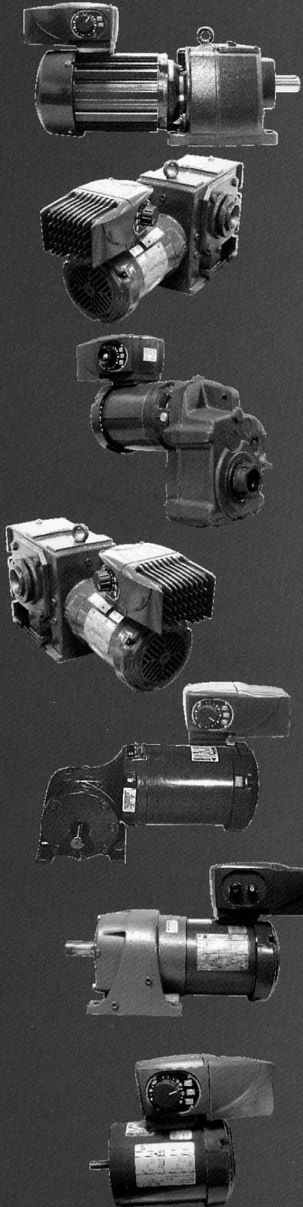


INTELLIGEAR PRODUCT RANGE

INTELLIGEAR products combine years of field proven experience with integrating motors, drives and gearing for industrial/commercial markets with the latest technologies and drive designs. Each motor/drive combination has been tested to ensure performance even for continuous operation at the extremes of published speed ranges.



Gearing	Torque Range	Gear Mounting	Shaft Styles	Ratios
CbN Inline Helical	Up to 145,000 In Lbs	Footed Face Mounted Flanged	Solid	1.25 to 6,300:1
OtN Right Angle Helical-Bevel	Up to 88,000 In Lbs	Footed Face Mounted Flanged	Solid - single Solid - double Hollow	12.5 to 7,300:1
MbN Helical Shaft Mount	Up to 45,000 In Lbs	Shaft Mount Face Mounted Flanged	Finished Bore Taper Bushed	4.5 to 10,000:1
HWN Right Angle Helical Worm	Up to 25,000 In Lbs	Footed Face Mounted Flanged	Solid - single Solid - double Finished Bore Taper Bushed	6.3 to 12,500:1
IRA Right Angle Worm & Helical Worm	Up to 4,300 In Lbs	Footed Flanged	Solid - single Solid - double	7.5 to 560:1
PSM Inline Helical	Up to 3,500 In Lbs	Footed	Solid	2.24 to 40:1
TEFC 4 Pole	1/3 to 5 HP (to 10 HP by 12/03)	C-Face Footless	Solid	--

www.emerson-ept.com

Connect here to experience "the power of EPT"

Emerson Power Transmission

P O BOX 687 • Maysville, KY

Form #8870 4/03 10M
Printed in U.S.A.