



300 Series Planetary

Modular designed planetary gearbox offers a range of configurations







Mounting

Foot or Flange

Innute

NEMA, IEC and Hydraulic motor adaptors, solid input shaft

Outputs

Keyed Solid, Shrink Disc, Hollow Shaft, Splined, Splined Hollow

HDO Series

Bevel Helical Speed Reducer



Mounting

Foot, flange, shaft mounting

nnute

Solid Shaft, motor adaptor

Outputs

Solid (single or double extended, keyed hollow, shrink disc)

3/H Series—Combined gearboxes

Bonfiglioli's 3/H gearboxes combine the high technology, performance and efficiency of planetary gearboxes with the robustness, quality and reliability of bevel helical gearboxes. Compared to conventional gearboxes, the flexibility and synergy of 3/H combination gearboxes guarantees significant benefits in terms of:

- Torque range
- Thermal capacity
- Compactness
- Silent running
- Versatility in solutions and accessories

HDP Series

Parallel Shaft Gear Units









VF W / VF R Series

Universal worm gear motor— available with a helical input stage (VF R) for increased efficiency



Inputs
Outputs

IEC, NEMA motor adapter, solid input shaft

Keyed Hollow Shaft, Plug-in Solid Output Shaft, Torque Limiter as an Option

A Series

Helical Bevel Gear Motor



Outputs

IEC, NEMA, Servomotor adapters Metric or Inch Solid Input Shaft

Foot and Shaft mount
Metric or Inch Solid Output Shaft

C Series

Helical Gear Motor



Inputs

IEC, NEMA, Servomotor adapters Metric or Inch Solid Input Shaft

Outputs

Foot and Shaft mount Metric or Inch Solid Output Shaft

About Gordon Russell Ltd and Bonfiglioli

Since the relationship began in early 00's, Gordon Russell Ltd has successfully applied Bonfiglioli products throughout Industry; Wood Products, Mineral Processing, Oil & Gas, Mobile, etc. As Western Canada Assembly Centre for the Series 300 Planetary we offer the Industrial customer:

Local Inventory for Short Lead Times

Competitive Pricing

Local Engineering Support

Custom Drive Assemblies