



THE SOURCE  
FOR INDUSTRY

# GEARBOXES





Since 2003, Advantiv have been supplying parts, providing multi skilled engineers and saving energy for clients across all commercial, industrial and manufacturing sectors. We service the UK nationwide, 24 hours a day, 7 days a week, 365 days a year. Our team is made up of experienced staff who know what's needed to provide the service your business expects.

From branches in Newbury and South Wales, Advantiv provide services split across 3 key areas:

- **Industrial MRO parts supply**
- **Engineering Site Services**
- **Energy Efficiency Solutions**

Our supply chain distributorships provide buyers with access to a wide range of MRO products at competitive prices. Our engineering team work with maintenance managers to solve problems and Energy Managers turn to Advantiv to drive down costs whilst complying with legislation.

It's all about understanding your needs, identifying a solution and working in partnership to help you solve that problem. Our aim is to make your investment in Advantiv contribute to your business by reducing your costs, increasing production up time and improving your efficiency.

#### HEAD OFFICE

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#### SOUTH WALES OFFICE

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#### WEST WALES OFFICE

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Tel: 01646 689211 Email: [wales@advantiv.co.uk](mailto:wales@advantiv.co.uk)



### VF W series worm gearmotors

Torque range 13 ... 7,100 Nm  
Mechanical rating 0.04 ... 75kW  
Gear ratios 7 ... 10000



### C series in-line helical gearmotors

Torque range 45 ... 12,000 Nm  
Mechanical rating 0.08 ... 213kW  
Gear ratios 2,6 ... 1481



### A series helical bevel gearmotors

Torque range 100 ... 14,000 Nm  
Mechanical rating 0.22 ... 150kW  
Gear ratios 5,4 ... 1715



### 300 series planetary gearmotors

Torque range 1,000 ... 1,100,000 Nm  
Mechanical rating up to 450 kW  
Gear ratios 3,4 ... 5000



### S series single reduction helical gearmotors

Torque range 21 ... 200 Nm  
Mechanical rating 0.12 ... 11,6 kW  
Gear ratios 1,4 ... 13,1



### TA series shaft mounted speed reducers

Torque range 150 ... 16,000 Nm  
Mechanical rating 1,1 ... 156 kW  
Gear ratios 5 ... 31,5

MOTOR  
PUMP &  
GEARBOX



 **Bonfiglioli**  
*We engineer dreams*

Our philosophy has always been to keep things simple. Why over complicate things looking for a magic formula. In today's market stocking complete geared motors is no longer the solution. To ensure a fast reliable service and short lead times local assembly is the way forward, achieved by investing in build centres across the world.

Our formula for success is simple...

**Local assembly = fast reliable delivery = less downtime**

MOTOR  
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### RAN series bevel gearboxes

Torque range 3 ... 3,000 Nm  
Mechanical rating 0.15 ... 91 kW  
Gear ratios 1 ... 7,4



### F series shaft mounted gearmotors

Torque range 140 ... 14,000 Nm  
Mechanical rating 0.17 ... 125 kW  
Gear ratios 6,4 ... 2099



### HDO series bevel helical gear units (Heavy Duty)

Torque range 25,650 ... 194,050 Nm  
Gear ratios 5,6 ... 400



### HDP series parallel shaft gear units (Heavy Duty)

Torque range 5,000 ... 194,050 Nm  
Gear ratios 7,1 ... 500



### BN series AC motors & brake motors

kW rating 0.06 ... 30 kW  
Frame sizes 56A ... 200L  
Compliance 2006/95/EC (LVD) &  
2004/108/EC (EMC)



### BX series IE3 premium efficiency AC motors

kW rating 0.75 ... 22 kW  
Frame sizes 80B ... 180L  
Compliance IEC 60034-30:2008(IE), 640/2009/EC  
2006/95/EC (LVD) &  
2004/108/EC (EMC)

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**HDO Series**  
**The new generation**



Historically Bonfiglioli has always been well known in the market for high quality worm gearboxes and small to medium power geared motors. Much has changed since 1956 with significant investment in the heavy duty gearbox range putting us firmly on the map for this sector.

The range now offers output torque ratings up to 1.25 million Nm with higher ratings being developed.

**Demanding applications? Don't compromise on quality.**

# THE SOURCE FOR INDUSTRY

**PEMBROKE**  
West Wales Office

**MERTHYR TYDFIL**  
South Wales Office

**NEWBURY**  
Head Office

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Advantiv supply a wide range of tools, MRO products, consumables and engineering services to customers nationwide. Quality brands at competitive prices.



[www.advantiv.co.uk](http://www.advantiv.co.uk)

Contact your local branch for full details on our range of products including those not listed in our catalogue.