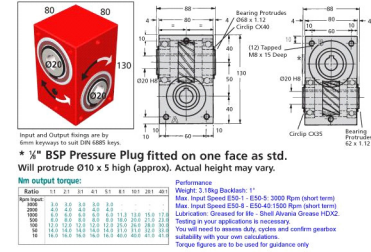




# MBA

## Gearboxes - Cross Axis - 130 x 80 x 80



Helical or Wormwheel Gears. 20mm Bores. E50 Series.

Case: AA15 Red Anodised Aluminum (6082-T6).

Helical Gears and Worms : Hardened Alloy Steel 655M13 (14NiCr14) or 805M20 (21NiCrMo2) (8620).

Worm Wheel : Aluminium Bronze (CA104 / AB2).

Circlips : Steel (not plated).

Bearing : Steel 2RS (Rubber seals fitted).

### Gearboxes - Cross Axis - 130 x 80 x 80

Part Number	Ratio	Gear Type	Nm Output at 1000 Rpm Nm	Input Face	Efficiency at 1000 Rpm Perc.	Max. Input Speed RPM	Max. Output Speed RPM
# E50-2	2 : 1	Helical	6.0	A	91	3000	1500
# E50-3	3 : 1	Helical	6.0	A	90	3000	1000
# E50-4	4 : 1	Helical	6.0	A	89	3000	750
# E50-5	5 : 1	Helical	6.0	A	80	3000	600
# E50-8	8 : 1	Wormwheel	11.3	A	80	1500	187.50

# Indicates item not stocked at time of printing - Please enquire for lead time

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

## Gearboxes - Cross Axis - 130 x 80 x 80

Part Number	Ratio	Gear Type	Nm Output at 1000 Rpm Nm	Input Face	Efficiency at 1000 Rpm Perc.	Max. Input Speed RPM	Max. Output Speed RPM
# E50-10	10 : 1	Wormwheel	13.0	A	73	1500	150
# E50-20	20 : 1	Wormwheel	15.0	A	67	1500	75
# E50-40	40 : 1	Wormwheel	17.0	A	60	1500	37.50
# E50-1	1 : 1	Helical	6.0	B	93	3000	3000

# Indicates item not stocked at time of printing - Please enquire for lead time

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