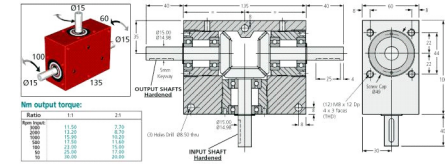




# MBA

## Gearboxes - Tee - 135.0 x 100.0 x 60.0mm



Min output torque:

Ratio	1:1	2:1
1.50	1.100	2.200
2.00	1.500	3.000
3.00	2.250	4.500
4.00	3.000	6.000
5.00	3.750	7.500
6.00	4.500	9.000

Performance:

Weight: 2.027kg (Approx.)  
 Output Shaft: 1" Max Input Speed: 3000 Rpm  
 Lubrication: Greased for life - Shell Alvania Grease HDX2.  
 Testing in your applications is necessary.  
 You will need to assess duty, cycles and confirm gearbox suitability with your own calculations.  
 Torque figures are to be used for guidance only.

### Bevel Gears - 7.7 to 30.0 Nm. BLHM50 Series.

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

Shaft Bevel: Hardened Alloy Steel 655M13 (14NiCr14) or 805M20 (21NiCrMo2) (8620).

Threaded Bearing Caps: Mild Steel, chemically blackened (blackodised).

Fasteners: Steel (non-plated) Bearings: Steel.

Lubrication: Greased for life - Shell Alvania Grease HDX2.

## Gearboxes - Tee - 135.0 x 100.0 x 60.0mm

Part Number	Ratio	Efficiency at 1000 PRM %	Max. Input Speed	Max. Output Speed	Module	Input Shaft	Output Shaft
# BLHM50-2	2 : 1	88	3000	1500	1.50	Hardened	Hardened
# BLHM50-1	1 : 1	88	3000	3000	1.50	Hardened	Hardened

# 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.



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