

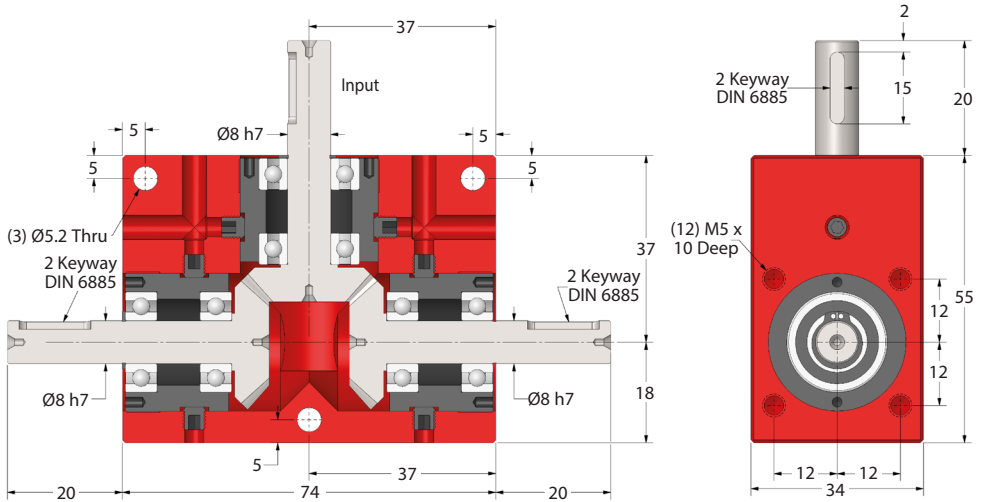
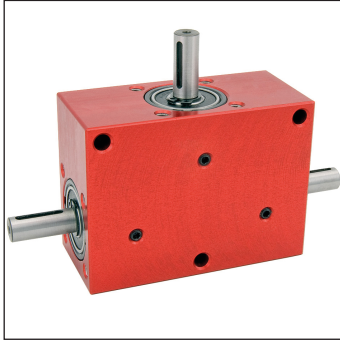
GEARBOXES

Bevel Heavy Duty Gearbox - Counter Rotating Outputs

Hardened Bevels 1.32 – 4.4 Nm **1:1 - 2:1**

e-cad
Drawings
Available

BLHM30



Part Number	Ratio	Efficiency at 1000 Rpm
BLHM30-1	1:1	88%
BLHM30-2	2:1	88%

Weight: 0.345 kg approx.

Output Backlash: $\approx 1^\circ$.

Max. Input Speed: 3,000 Rpm.

Greased for Life: Shell Gadus S2 V220AD 2.

Input/Output Key: KK2-14.

Testing in your application is necessary.

You will need to assess duty cycles and confirm gearbox suitability with your own calculations.

All figures listed are to be used for guidance only.

Output Torque Nm

Rpm Input	Reduction Ratio	
	1:1	2:1
3000	1.65	1.32
2000	1.81	1.45
1000	2.20	1.76
500	2.51	2.00
100	3.38	2.70
50	3.70	3.00
10	4.40	3.54

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