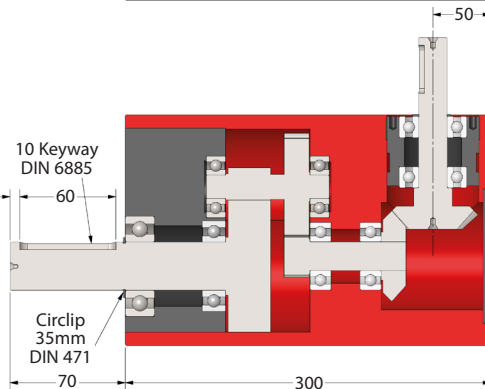
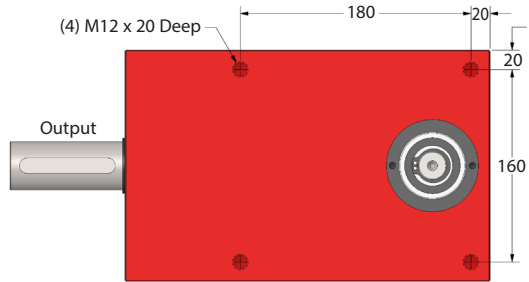
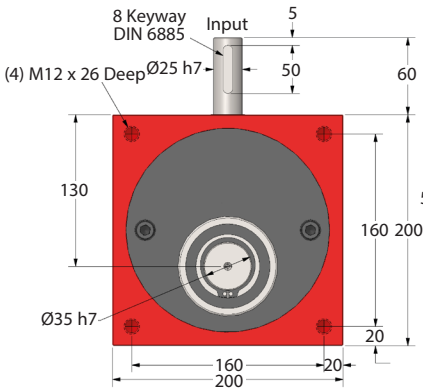
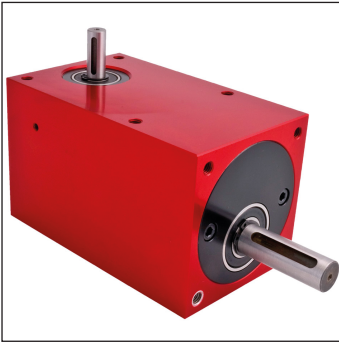


BLN70**e-cad**
Drawings
Available

GEARBOXES

Heavy Duty Bevel Gear Reducers

215 – 550 Nm **6:1 - 24:1**

Part Number	Ratio	Efficiency at 1000 Rpm	Nm Output at 1000 Rpm
BLN70-6	6:1	88%	240
BLN70-12	12:1	88%	240
BLN70-18	18:1	88%	240
BLN70-24	24:1	88%	240

Backlash: Depends on ratio.

Max. Input Speed: 2,000 Rpm.

Greased for Life: Shell Gadus S2 V220AD 2.

Output Key: KK10-8-50.

Input Key: KK8-7-50.

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			
	6:1	12:1	18:1	24:1
2000	215	215	215	215
1000	240	240	240	240
500	270	270	270	270
310	310	310	320	330
50	400	410	410	420
10	450	480	510	550

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