



# Right angled gearbox, dual output shafts

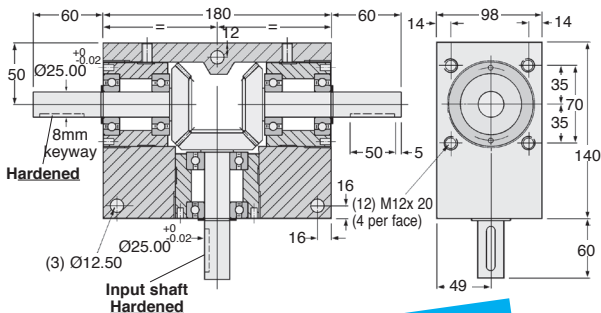
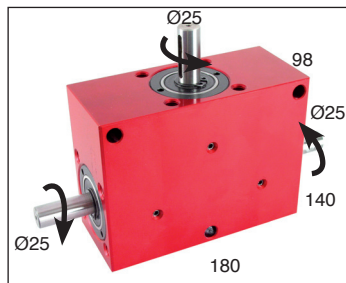
Torque up to 128Nm

BLHM70

- Input and two outputs have a reversed sens of direction
- Ratios of 1:1 to 2:1
- Output backlash  $\approx 1^\circ$
- Max. speed: 4,000 rpm
- Materials: casing: anodised aluminium  
input: hardened steel,  
output: hardened steel
- Weight: 8.76 kg

## Options

- Can be modified to your specifications



Output torque Nm (Nm values given as a guide only)

Ratios	1:1	2:1
3000	43	26
2000	47	30
INPUT 1000	51	34
SPEED 500	64	38
(rpm) 100	85	51
50	94	60
10	128	77

**Innovative !**  
Outputs rotate in different directions

## DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-15%	On request

Part number	Ratio	Efficiency at 1000 rpm	Max. input speed (rpm)	Max. output speed (rpm)	Module	Price each
BLHM70-1	1:1	88%	3000	3000	4,0	On request
BLHM70-2	2:1	88%	3000	1500	2,5	On request

Dimensions in mm

## Our other products



PSG25S  
Spur gear - precision range, Stainless steel 316



M1  
Worm and wheel set, Hardened steel



RT25ss  
Self-centering flanged locking assembly, Medium/high torque



AK  
Bellows coupling Gerwah®, from 36 to 800Nm



CLLCLLP  
Clevis components, long version, Steel - long range



SVT15  
Screwjack with travelling screw, with translating screw



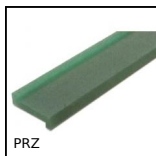
ERT  
Sliding nut, For T slot



SHW  
Plain washer, A2 Stainless steel



VRBS  
Folding lifting ring for welding, Folding - for welding



PRZ  
Wear strip for slat top chain, Z profile to be clipped



CFF\_SS  
Female rod ends DIN ISO12240-4, Stainless steel / bronze - Economy r...



PHG05  
Parallel axis helical gear - Precision range, 20NCD2 case hardened s...

## Complementary products



BLH70  
Right angled gearbox, from 26 to 128 Nm



BLHT70  
Right angled gearbox, from 26 to 128 Nm