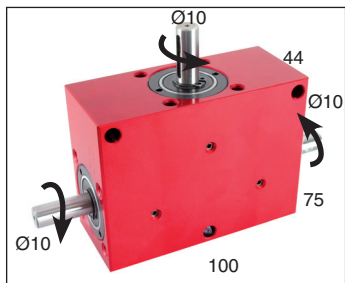


# Right angled gearbox, dual output shafts

## BLHM40

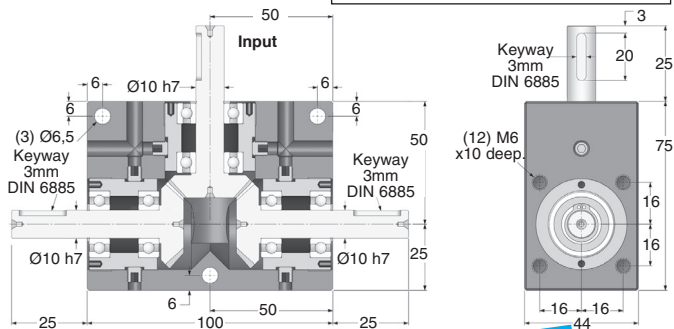
## Torque up to 10.3Nm

- Input and two outputs have a reversed sense of rotation
- Ratios of 1:1 to 2:1
- Output backlash  $\leq 45'$  (0,75°)
- Max. speed: 3,000 rpm
- Materials: casing: anodised aluminium  
input and output: hardened stainless steel
- Weight: 1.1 kg



### Options

- Can be modified to your specifications



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

Ratios	1:1	2:1
3000	4,00	3,00
2000	4,40	3,40
1000	5,10	4,00
SPEED	5,80	4,60
(rpm)	7,60	6,00
100	8,50	6,30
50	10,30	8,00
10		

**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)	Reflected inertia at input (kg.m <sup>2</sup> )	Stock*	Price each
BLHM40-1	1:1	88%	3000	3000	6,43 x 10 <sup>-6</sup>	✓	823,98 €
BLHM40-2	2:1	88%	3000	1500	1,40 x 10 <sup>-6</sup>	✓	823,98 €

\*Depending on availability - Dimensions in mm