



# Internal epicyclic servo reducers

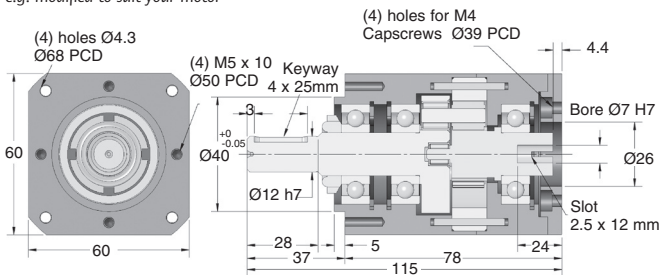
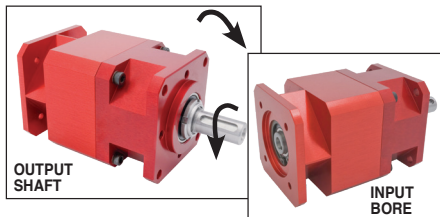
Torque up to 19Nm

EHD06

- Ratios from 3:1 to 6:1
- Input is a slot pin drive
- Output backlash  $\leq 15'$  ( $0,25^\circ$ )
- Max. speed: 3,000 rpm
- Materials:  
casing: anodised aluminium  
gears: hardened steel
- Weight: 0.96kg

## Options

- Can be modified to your specifications
- e.g. modified to suit your motor



Large transmissible torque

OUTPUT TORQUE (In Nm, values given as a guide only)

Ratios	3:1	4:1	5:1	6:1
3000	10	10	10	8
2000	12	12	12	10
1000	15	15	15	12
500	16	16	16	13
200	18	18	18	14
100	19	19	19	15
50	19	19	19	15

## DISCOUNTS

Qty	1+	2+	4+	6+
Disc. List	-15%	-20%		On request

Part number	Ratio	Max. input speed (rpm)	Max. output speed (rpm)	Efficiency at 1000 rpm	Direction of input/output rotation	Price each
EHD06-3	3:1	3000	1000	92%	Same	658,62 €
EHD06-4	4:1	3000	750	92%	Same	658,62 €
EHD06-5	5:1	3000	600	92%	Same	658,62 €
EHD06-6	6:1	3000	500	92%	Same	658,62 €

Dimensions in mm