

# Right angle gearbox

## HLA28

## Torque up to 182 Nm

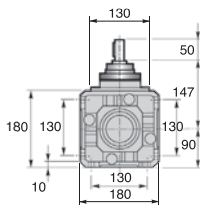
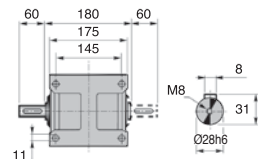
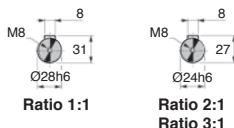
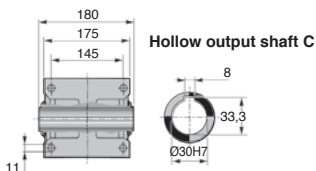
- **Right angle bevel gearbox**
- Max speed 1,400 rpm
- Output backlash: 12' to 20'
- Materials:
  - Components: steel
  - Case: cast iron
- Thermal power: 10.3 kW (Heat dissipation capability)

### Part number

- When ordering, specify the rotation direction and mounting position by replacing **E** and **B3** in the Part number (see presentation page)



With input shaft



### DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-5%	On request

Part number	Ratio	ØInput shaft (h6)	output shaft	Max output speed (rpm)	Mechanical output torque* (Nm)	Weight (kg)	Price each
HLA28-1-C-E-B3	1:1	28	hollow	1400	146	23	795,88 €
HLA28-2-C-E-B3	2:1	24	hollow	700	145	23	795,88 €
HLA28-3-C-E-B3	3:1	24	hollow	467	182	23	795,88 €
HLA28-1-S-E-B3	1:1	28	single	1400	146	23	713,29 €
HLA28-2-S-E-B3	2:1	24	single	700	145	23	713,29 €
HLA28-3-S-E-B3	3:1	24	single	467	182	23	713,29 €
HLA28-1-B-E-B3	1:1	28	dual	1400	146	23	757,09 €
HLA28-2-B-E-B3	2:1	24	dual	700	145	23	757,09 €
HLA28-3-B-E-B3	3:1	24	dual	467	182	23	757,09 €

\*For maximum torque and a service factor applied, see presentation page - Dimensions en mm

## Our other products



CHAL3

Piano hinge,  
Aluminium



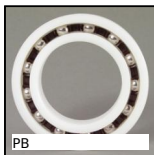
SVT5

Screwjack with  
travelling screw, with  
translating screw



BOX-TOR-G

Box set of Nitrile O-  
rings in nitrile, 3.00 x  
1.50mm to 30.20 x  
3.00



PB

Plastic deep groove  
ball bearing, Plastic -  
balls material :  
stainle...



HTD14M\_85

HTD Heavy duty  
timing pulley, HTD14  
Cast



D-PAR\_SS

Stainless steel  
progressive stop,  
stainless steel



LVT

Miniature motorised  
actuator 2A, 2 amperes



CLSCLP\_SS

Clevis components,  
short version,  
Stainless steel - short  
range



NCT

Square tube  
connector, Fixed



BLHM40

Right angled gearbox,  
double output shafts,



DBL820

Idler for slat top  
chain, Ranges 820



TOC

Short swivel head,  
Short

## Complementary products



HLC28

Right angle spiro  
bevel gearbox, Up to  
182Nm



HLA24

Right angle spiro  
bevel gearbox, Up to  
78Nm