

# Right angle gearbox

## HLA24

## Torque up to 78 Nm

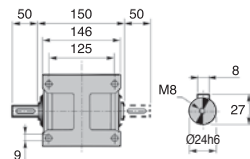
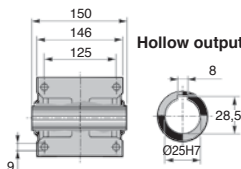
- **Right angle bevel gearbox**
- Max speed 1,400 rpm
- Output backlash: 12' to 20'
- Materials:
  - Components: steel
  - Case: cast iron
- Thermal power: 6.7 kW (Heat dissipation capability)

### Part number

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



**Hollow output shaft C**



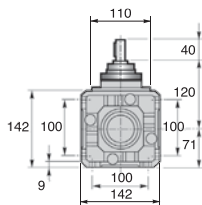
**Single output shaft S or dual shafts B**

**With input shaft**



**Ratio 1:1**

**Ratio 2:1  
Ratio 3:1**



### DISCOUNTS

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

Part number	Ratio	Øinput shaft (h6)	Input shaft	Max output speed (rpm)	Mechanical output torque* (Nm)	Weight (kg)	Price each
HLA24-1-C-E-B3	1:1	24	hollow	1400	73	14	535,59 €
HLA24-2-C-E-B3	2:1	19	hollow	700	72	14	535,59 €
HLA24-3-C-E-B3	3:1	19	hollow	467	78	14	535,59 €
HLA24-1-S-E-B3	1:1	24	single	1400	73	14	501,80 €
HLA24-2-S-E-B3	2:1	19	single	700	72	14	501,80 €
HLA24-3-S-E-B3	3:1	19	single	467	78	14	501,80 €
HLA24-1-B-E-B3	1:1	24	dual	1400	73	14	533,09 €
HLA24-2-B-E-B3	2:1	19	dual	700	72	14	533,09 €
HLA24-3-B-E-B3	3:1	19	dual	467	78	14	533,09 €

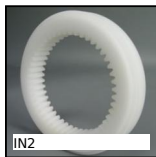
\*For maximum torque and a service factor applied, see presentation page - Dimensions en mm

## Our other products



PPD

Indexing plunger for sheets, For sheet metal



IN2

Internal gear, Machined plastic (delrin)



UFX

Spare tyre UNEFLEX® coupling, range



RBNTc

Swivel castor with central hole, Steel - rubber - with double brake



VCMB

Dual-thread screw wood/metal, Steel



VTHA

Magnetic screw with hexagonal head, Steel



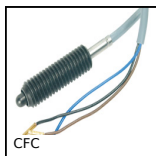
ZG0

Plastic spur gear, Machined plastic (delrin)



SVR15

Screwjack with travelling nut, with moving nut



CFC

Spring loaded position switch, Electric contact



QNU

Single row cylindrical roller bearing, Free inner ring



ASM

Cylindrical polymer bush, Food grade polymer



MDR\_SS

Stainless steel Dee shackle with eye bolt, Stainless steel

## Complementary products



HLC24

Right angle spiro bevel gearbox, Up to 78Nm



HLA28

Right angle spiro bevel gearbox, Up to 182Nm