

# Right angle gearbox

Torque up to 43 Nm

HLC19

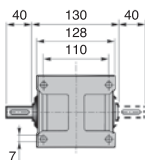
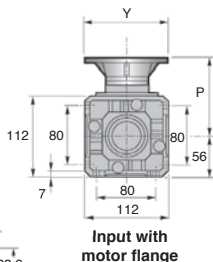
- Right angle bevel gearbox
- Max speed 1,400 rpm
- Output backlash: 12' to 20'
- Materials:
  - Components: steel
  - Case: cast iron
- Thermal power: 4.5 kW (Heat dissipation capability)

## Part number

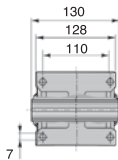
- When ordering, specify the rotation direction and mounting position by replacing **E** and **B3** in the Part number (see presentation page)

## Input flange

- The following flanges are available: 63B5, 71B5, 80B5, 90B5 and 80B14 and the reference should be added to the Part number



Single output shaft S or dual shafts B



Hollow output shaft C



## Input flange

IEC	63B5	71B5	80/90B5	80B14
Y	140	160	200	120
P	104	111	131	131

## DISCOUNTS

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

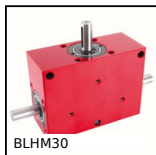
Part number	Ratio	Output shaft	Max output speed (rpm)	Mechanical output torque* (Nm)	Weight (kg)	Price each
HLC19-1-C-63B5-E-B3	1:1	hollow	1400	35	11,5	458,01 €
HLC19-2-C-63B5-E-B3	2:1	hollow	700	40	11,5	458,01 €
HLC19-3-C-63B5-E-B3	3:1	hollow	467	43	11,5	458,01 €
HLC19-1-S-63B5-E-B3	1:1	single	1400	35	11,5	456,75 €
HLC19-2-S-63B5-E-B3	2:1	single	700	40	11,5	456,75 €
HLC19-3-S-63B5-E-B3	3:1	single	467	43	11,5	456,75 €
HLC19-1-B-63B5-E-B3	1:1	dual	1400	35	11,5	469,26 €
HLC19-2-B-63B5-E-B3	2:1	dual	700	40	11,5	469,26 €
HLC19-3-B-63B5-E-B3	3:1	dual	467	43	11,5	469,26 €

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

## Our other products



Cam follower,  
Standard - steel



Right angled gearbox,  
double output shafts,  
up to 4.4 Nm



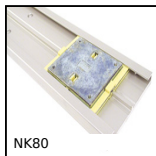
Single row cylindrical  
roller bearing, Free  
inner ring



Stainless steel worm  
and wheel gearboxes,  
Mounting bracket



Self-centering  
clamping hub  
stainless steel, With  
lock nut



Drylin®N miniature  
guiding system, Width  
80mm



Stainless steel spur  
gear, Stainless steel  
304L



Telescopic furniture  
foot, threaded stud



Drylin® W rail, Rail



Miniature motorised  
actuator 2A, 2 amperes



Hexagonal spacer,  
Steel



Joining plate for  
aluminium profile,  
Joint plate - 176x86  
mm

## Complementary products



Right angle spiro  
bevel gearbox, Up to  
78Nm



Right angle spiro  
bevel gearbox, Up to  
43Nm