

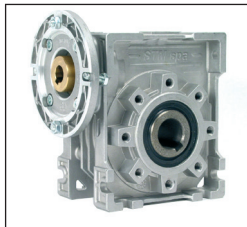


Worm and wheel gearbox

Torque up to 28 Nm

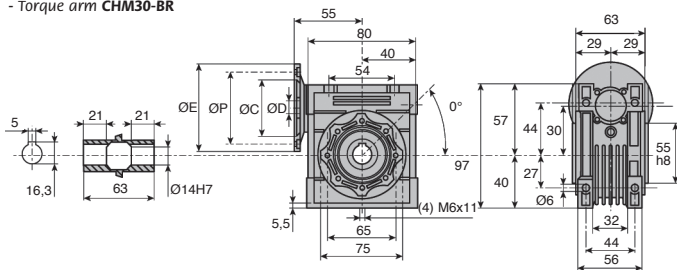
CHM30

- Ratios from 7,5:1 to 80:1
- With mounting flange B14 for IEC56
- Output backlash: N/A
- Max. input speed: 2,800 rpm
- Material:
 - Casing: aluminium
 - Worm: hardened steel
 - Wheel: bronze (cast iron hub)
- Lubrication: synthetic oil ISO VG320
- Weight: 1,2 kg



Accessories

- Output shaft **CHM30-X** or **CHM30-DX**
- Torque arm **CHM30-BR**



Output torque (Nm values given as a guide only)

Ratios	7,5:1	10:1	15:1	20:1	25:1	30:1	40:1	50:1	60:1	80:1
INPUT	2800	12	12	12	11	15	14	13	12	11
SPEED	1400	17	17	17	17	20	20	19	17	15
(rpm)	900	19	19	19	19	22	20	19	17	16
	500	23	23	23	22	28	25	22	20	18

DISCOUNTS

Qty	1+	3+	6+
Disc.	List	-20%	On request

Part number	Reduction ratio	Input flange	ØD	ØC	ØP	ØE	Self locking output	Stock*	Price each 1 to 2
CHM30-7	7,5:1	56B14	9	50	65	80	no	-	132,58 €
CHM30-10	10:1	56B14	9	50	65	80	no	✓	132,58 €
CHM30-15	15:1	56B14	9	50	65	80	no	✓	132,58 €
CHM30-20	20:1	56B14	9	50	65	80	no	✓	132,58 €
CHM30-25	25:1	56B14	9	50	65	80	no	✓	132,58 €
CHM30-30	30:1	56B14	9	50	65	80	not defined	-	132,58 €
CHM30-40	40:1	56B14	9	50	65	80	not defined	-	132,58 €
CHM30-50	50:1	56B14	9	50	65	80	not defined	✓	132,58 €
CHM30-60	60:1	56B14	9	50	65	80	yes	✓	132,58 €
CHM30-80	80:1	56B14	9	50	65	80	yes	✓	132,58 €

*Depending on availability - Dimensions in mm

Our other products



PT820

Drive sprocket for slat top chain, Ranges 820 and 815



PW_PWG15

Worm - precision range, Stainless steel



CHM40

Worm and wheel gear reducer, up to 57 Nm



SUPccss

Self-centering clamping hub stainless steel, With lock nut



CSSSS

Stainless steel spherical bearing, Stainless steel / PTFE



PRF_ECL

Nut for aluminium profile, Steel square nut with tab



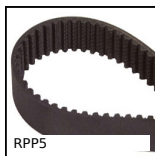
RURp

Swivel castor with double brake, Polyurethane - Aluminium rim (Free)



PTRSS

Idler chain sprocket, For hostile environments



RPP5

RPP heavy duty timing belt, RPP5



PRES

Manual workbench press accessory for PRES-3HR end



WJUM16

Drylin® W bearing block, Slide



PTA80

Articulated levelling foot, pressed base Ø80, Ø 80

Complementary products



CHMX_CHMDX

Shaft for worm and wheel reducer CHMR and CHM, CHMR and CHM gearbox...



CHMBR

Reaction arm, CHM and CHMR gear reducers reaction arm



PF30

Worm and wheel gear reducer, up to 8.80 Nm



CHT

Asynchronous AC motor 0.12 to 0.22kW, 0.12 to 0.22kW