

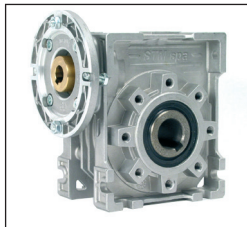


Worm and wheel gearbox

Torque up to 28 Nm

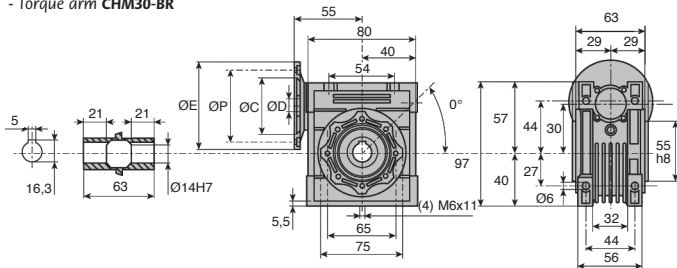
CHM30

- 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 SPEED (rpm)	2800	12	12	12	11	15	14	13	12	11
2800	12	12	12	11	15	14	13	12	11	10
900	19	19	19	19	22	20	19	17	16	15
500	23	23	23	22	28	25	22	20	18	16

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



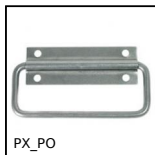
PTAF100-PAMF100

Articulated fixable foot with pressed base Ø100, Ø 100



CHB

Reaction arm, CHB gear reducers reaction arm



PX_PO

Carrying handle, standard



CHM63-MOT

Asynchronous AC motorgearboxes 0.37 to 1.5kW, 0.37 to 1.5kW



PSG05

Spur gear - precision range, Pre-hardened Steel 35NCD6



HCA

Magnetic screw with socket, Steel



VLBG

Lifting ring, Rotating



SH0

Parallel axis helical gear, Steel 20NCD2



SH3

Parallel axis helical gear, Machined plastic



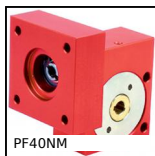
MHMEP

Arm with rotating handle, Prebored



R206

Die spring ISO10243, Extra-heavy



PF40NM

Worm and wheel gear reducer, up to 18 Nm

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



CHT63

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