

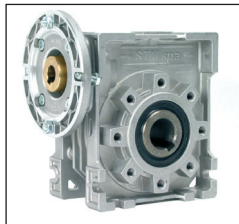


Worm and wheel gearbox

Torque up to 57 Nm

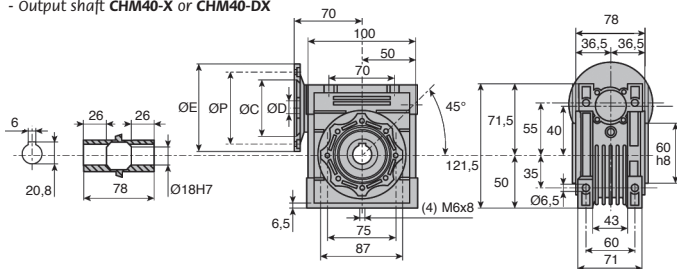
CHM40

- Ratios from 7.5:1 to 100:1
- With B14 (IEC56) flange
- Output backlash: N/A
- Max. input speed: 2,800 rpm
- Max. output speed: see CHMR40
- Materials:
 - Casing: aluminium
 - Screws: treated steel 20CR
 - Wheel: bronze CuSn12 (cast iron hub G500)
- Lubrication: synthetic oil ISO VG320
- Weight: 2.3 kg



Accessories

- Output shaft **CHM40-X** or **CHM40-DX**



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	100:1	
INPUT SPEED (rpm)	2800	27	26	30	28	27	33	30	30	27	24	22
	1400	39	39	39	38	39	44	40	38	35	32	28
	900	43	43	44	43	43	48	44	41	38	35	31
	500	52	52	54	53	51	57	52	48	45	40	35

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
CHM40-7	7.5:1	63B14	11	60	75	90	no	✓	160,04 €
CHM40-10	10:1	63B14	11	60	75	90	no	✓	160,04 €
CHM40-15	15:1	63B14	11	60	75	90	no	-	160,04 €
CHM40-20	20:1	63B14	11	60	75	90	no	✓	160,04 €
CHM40-25	25:1	63B14	11	60	75	90	no	-	160,04 €
CHM40-30	30:1	63B14	11	60	75	90	no	✓	160,04 €
CHM40-40	40:1	63B14	11	60	75	90	no	✓	160,04 €
CHM40-50	50:1	63B14	11	60	75	90	not defined	✓	160,04 €
CHM40-60	60:1	63B14	11	60	75	90	not defined	✓	160,04 €
CHM40-80	80:1	63B14	11	60	75	90	yes	✓	160,04 €
CHM40-100	100:1	63B14	11	60	75	90	yes	✓	160,04 €

*Depending on availability - Dimensions in mm

Our other products



OPFL_OPPM
Numerical counter accessories,
Operating knob



DB
Steel bevel gear, 2:1



PGM52-M4
Pull handle,
Aluminium



BLHM40
Right angled gearbox,
double output shafts,
up to 10.3 Nm



MAX26
Motor-gearbox 12V
and 24V DC, from
0,075 to 0,6Nm



GDR880
Straight track for slat
top chain, Ranges 880
and 881



PTA150
Articulated levelling
foot, pressed base
Ø150, Ø 150



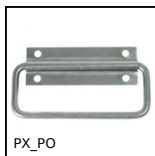
RAGFLOW
Floway2® roller track,
Roller track



PCLA_T
Technopolymer
clamping lever - male,
Plastic



SBF
Open flange bearing
unit for food industry,
cover



PX_PO
Carrying handle,
standard



RFVfp
Stainless steel worm
and wheel gearboxes,
Mounting bracket

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



PF40
Worm and wheel gear
reducer, up to 18 Nm



CHT
Asynchronous AC
Motor, 0.18 to 0.55kW