

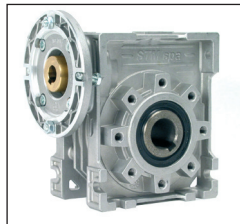


Worm and wheel gearbox

Torque up to 57 Nm

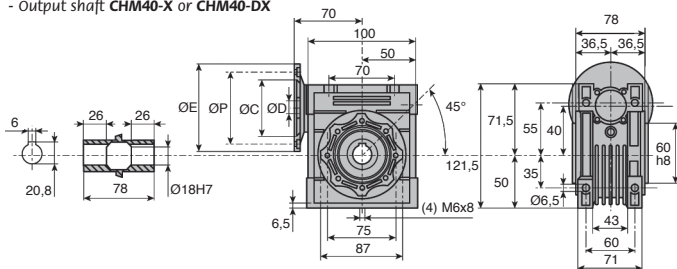
CHM40

- 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
2800	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