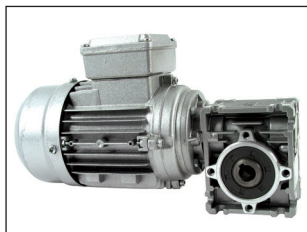


CHM50 -MOT

Torque up to 87Nm

- **Three phase electric motor gearbox assembly**
- Comprises 1 **CHM50** gearbox and 1 **CHT** motor (see motor section)
- 4 pole motor
- B14 mounting flange
- Motor speed: 1,400 rpm
- Material:
Gearbox housing: aluminium

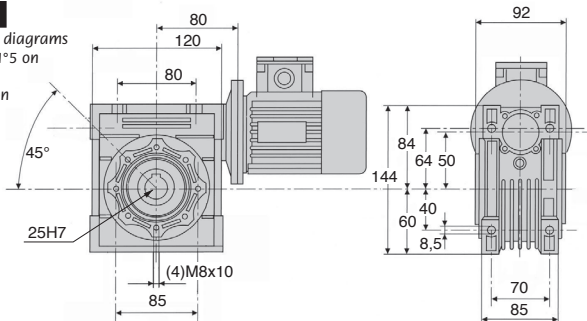


Accessories

- Output shaft **CHM50-X**, **CHM50-DX**
- Reaction arm **CHM50-BR**

Wiring

- See wiring diagrams N°3 and N°5 on technical information pages



DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-15%	On request

* without CHM50-100-63B4 mounting flange B5

Part number	Reduction ratio	Motor	Motor power (kW)	Speed under load (rpm)	Nominal Torque (Nm)	Service factor	Price each
CHM50-7-80B4	7,5:1	80B4	0,75	186,7	33,3	2,0	358,63 €
CHM50-10-80B4	10:1	80B4	0,75	140,0	43,9	1,6	358,63 €
CHM50-15-80B4	15:1	80B4	0,75	93,3	62,6	1,2	358,63 €
CHM50-20-80B4	20:1	80B4	0,75	70,0	80,0	0,9	358,63 €
CHM50-25-80A4	25:1	80A4	0,55	56,0	70,0	1,0	342,95 €
CHM50-30-80A4	30:1	80A4	0,55	46,7	80,0	1,0	342,95 €
CHM50-40-71B4	40:1	71B4	0,37	35,0	67,0	1,1	318,27 €
CHM50-50-71B4	50:1	71B4	0,37	28,0	78,0	0,9	318,27 €
CHM50-60-71B4	60:1	71B4	0,37	23,3	87,0	0,8	318,27 €
CHM50-80-71A4	80:1	71A4	0,25	17,5	70,0	0,9	304,85 €
CHM50-100-63B4*	100:1	63B4	0,18	14,0	59,0	0,9	296,00 €

Dimensions in mm

Our other products



AT5courroie

AT type timing belt,
AT5 Steel cored
polyurethane



CHMR50

Worm and wheel gear
reducer, up to 107
Nm



M1

Worm and wheel set,
Non hardened steel



DOMI30

Domino 30 adjustable
slide, Slide DOMILINE
30



PITA

Locking bolt, with T
handle



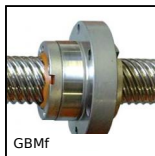
ACL-FPA

Panel mounting block
for aluminium
structures, Angular
connector



RHTtcss

High Temperature
Castor, up to 200kg



GBMf

Flanged leadscrew
nut, Flanged nut -
Multiple starts



CHAR6035

Spring hinge,
screwed/welded



PO

Pull handle - Multi-
sector, Smooth hole



P55

Worm and wheel gear
reducer, up to 57 Nm



VTSM

Ball head screws
Hygienic Design®,
Stainless steel

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