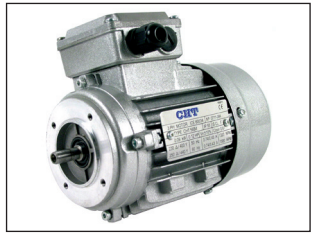
Asynchronous AC Motor 1.1 to 1.85kW

Torque up to 9.24Nm — CHT90

- **3 phase AC asynchronous motor**
- 4 pole motor
- Supply frequency 50 Hz
- B14 mounting flange
- Insulation class F
- Ingress protection: IP55
- Bearings: ball bearings
- Can rotate in both directions
- Rotor: Squirrel cage

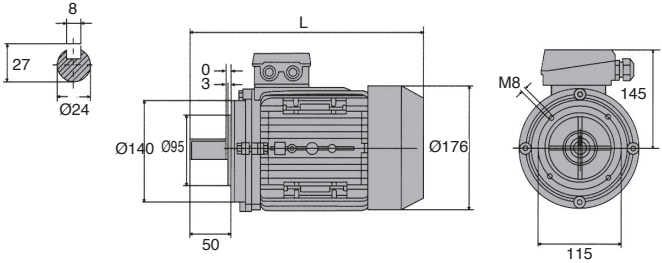


Accessories

- Gearbox **CHM**

Option

- Motor with B5 mounting flange



DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-10%	On request

Part number	L (mm)	Power (kW)	Power supply (V)	Current at 400V (A)	Torque (Nm)	Efficiency	Power factor cos	Weight (kg)	Price each
CHT90S4-B14	310	1,10	230/400	2,64	5,19	76,2%	0,79	12,1	276,19 €
CHT90L4-B14	335	1,50	230/400	3,46	7,51	78,5%	0,80	14,3	320,17 €
CHT90LL4-B14	335	1,85	230/400	4,30	9,24	79%	0,78	16,0	268,21 €

Dimensions in mm