

**Mot-g 3.0 bevel helical gear 125r hollow shaft35H7 OptiPlate**

Article number: 83-14-5339

**Dimensions**

Length	700.00 mm
Width	265.00 mm
Height	268.00 mm
Actual weight	42.000 kg

Basic data

Motor size	100L
Gear type	Spur gear

Rated values

Frequency	50 Hz
Pole pair	50

Classification

IP protection rating	IP55 IP
Certifications	CE

Rated values 50 Hz

Nominal power	3,00 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Current consumption delta connection	11,40 A
Current consumption star connection	6,59 A
Motor speed	1425 r/min



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Rated values 50 Hz

Nominal torque motor

20,10 Nm

Gear speed

125,0 r/min