

Kit Backgauge Motorization for press brakes consists of motor and drive and is complete with the relative connectors and cables.



DRIVE DIMENSIONS

Length 70mm
Height 125mm
Depth 140mm

DRIVE TECHNICAL FEATURES

COD. D 9DM314

Power supply: 230Vac single-phase or three-phase (230Vac)

I / O voltage and current: isolated + 24Vdc + -15%, 0.5 ° + 250mA

Rated current: 3 ° RMS / 0.8 Kw

Analog inputs: N ° 2 REF, REF \ differential + - 10V, EXTREF 0: 10V

Digital outputs: N ° 3 isolated OK, EOJ, BRAKE: PNP type, 0.5 ° / per output

Encoder inputs: the inputs are 5V differential and must be connected to the 5V of the line driver encoders

Encoder output: 0-5V CMOS

Serial Port: N ° 1 RS422 full duplex

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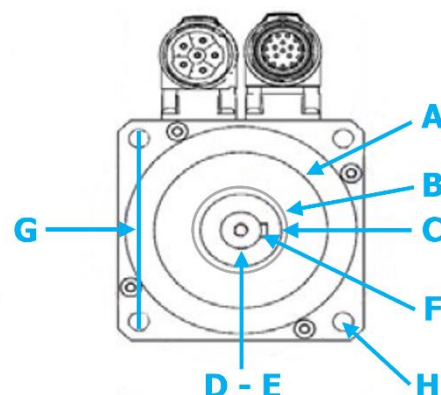
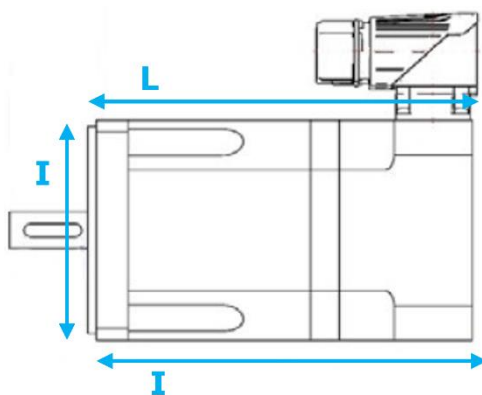
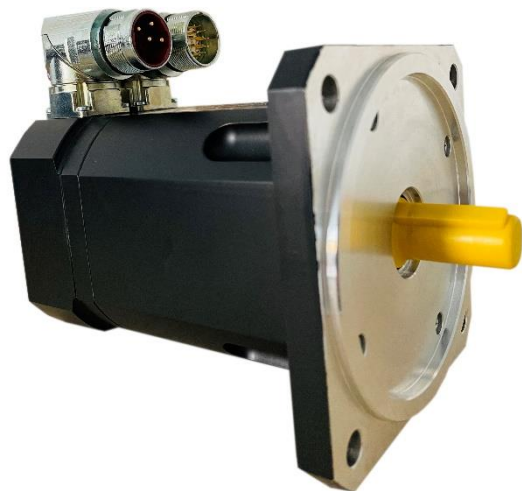
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MOTOR FEATURES

COD. M 9DM314



GENERAL FEATURES

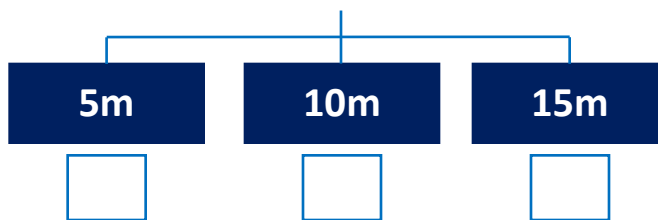
Rated Output Power: 750W	Continuous Stall Torque: 3,2 A
Rated Speed: 3000 rpm	Peak Current: 8,0 A
Max. Mechanical Speed: 7000 rpm	Inertia: 1,72 kgcm ²
Rated Torque: 2,4 Nm	Inertia With Brake Option: 2,82 kgcm ²
Continuous Stall Torque: 2,9 Nm	Voltage Costant +/- 5%: 55 V/krpm
Peak Torque: 6,6 Nm	Torque Costant +/- 5%: 0,91 Nm/A
Rated Current: 2,7 A	Poles Number: 8

MECHANICAL FEATURES

External flange: Ø110mm
 Internal flange: Ø96mm
 Flange Edge: 7mm
 Shaft: Ø14mm
 Shaft length: 34.5mm
 Interlocking tongue: 5x20mm
 Distance between holes: 92mm
 Hole diameter: Ø9mm
 Coupling flange: 120mm
 Motor external dimensions: 115x150mm
 Motor body: 85mm

CABLES

COD. C 9DM314



Configure the desired length (in meters).



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