

541 3PH

400V Gearmotor for industrial sectional doors



Max. door weight

See graph

Use frequency

S3 - 60%



- Direct application on the spring-carrier shaft or indirect by chain transmission.
- Non reversing gearmotor.
- Ideal to be used with "automatic/semiautomatic logics" with "remote" control unit.



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	541 X 3PH
Power supply voltage	380-415V~ 3 50/60 Hz
Motor	Asynchronous three phase
Max. power	720 W
Power	Passing shaft diam. 25.4 mm (1")
Drive rotation speed	23 rpm (*)
Max stroke	24 revs
Max. torque	70 Nm (*)
Max. door weight	See FIELD OF APPLICATION graphic
Encoder	No
Operating ambient temperature	-20 °C ÷ +55 °C
Protection class	IP54
Type of oil	FAAC HP OIL
Weight	14 Kg
Dimensions (LxDxH)	92 x 376 x 266 mm
Electronic equipment	Not included
Use frequency	S3 - 60%

(*) data referred to 230V~ 50Hz.