

MRD 55-500 F77 Air motor

Air motor, rotating clockwise, speed under load 500 rpm, torque 12 Nm, start torque 18 Nm



Product description

The robustness distinguishes the air motor as unproblematic drive engine. It is well utilised in industrial sectors where accuracy and longevity are required. Its high starting torque and the wide torque range qualifies it for many needs in the drive section. All data related to 6.3 bar working pressure.

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Product properties

Resistant to stalling	Yes
Item number	29906347
ATEX available	Yes
Brake	No
Torque in Nm	12
Maximum torque in Nm	24
Direction of rotation	Rotating clockwise
Weight in kg	1,8
Torque in Nm	12
Speed under load in rpm	500
Idling speed rpm	1000
Power in kW	0,62
Air consumption in l/s	14,2
Material	Stainless steel
Non-lubricated	No
Start torque in Nm	18
Shaft load Fa max. in N	1500
Shaft load Fr max. in N	2100

Dimensions

Hose Inner diameter in mm	10
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