

MRD 84-145 F100 Air motor

Air motor, rotating clockwise, speed under load 145 rpm, torque 53 Nm, start torque 80 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	60031647
ATEX available	Yes
Brake	No
Torque in Nm	53
Maximum torque in Nm	106
Direction of rotation	Rotating clockwise
Weight in kg	2,5
Torque in Nm	53
Speed under load in rpm	145
Idling speed rpm	290
Power in kW	0,81
Air consumption in l/s	16
Material	Stainless steel
Non-lubricated	Yes
Start torque in Nm	80
Shaft load Fa max. in N	1800
Shaft load Fr max. in N	3900

Dimensions

Hose Inner diameter in mm	13
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