

MRD 84-90 F100 Air motor

Air motor, rotating clockwise, speed under load 90 rpm, torque 86 Nm, start torque 128 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	60031657
ATEX available	Yes
Brake	No
Torque in Nm	86
Maximum torque in Nm	172
Direction of rotation	Rotating clockwise
Weight in kg	2,5
Torque in Nm	86
Speed under load in rpm	90
Idling speed rpm	180
Power in kW	0,81
Air consumption in l/s	16
Material	Stainless steel
Non-lubricated	Yes
Start torque in Nm	128
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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