

Datasheet of MRD 55-2200 Air motor



Description

Air motor, rotating clockwise, speed under load 2200 rpm, torque 2,7 Nm, start torque 4 Nm

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.

Details

Speed under load in rpm:	2200
Torque in Nm:	2,7
Start torque in Nm:	4
Idling speed rpm:	4400
Non-lubricated:	No
Torque in Nm:	2,7
Power in kW:	0,62
Maximum torque in Nm:	5,4
Air consumption in l/s:	14,6
Shaft load Fr max. in N:	2100
Shaft load Fa max. in N:	1500
Direction of rotation:	Rotating clockwise
Resistant to stalling:	Yes
ATEX available:	Yes
Brake:	No
Material:	Stainless steel
Weight in kg:	1,4
Item number:	60033287

Dimensions

Hose Inner diameter in mm:	10
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