

MUD 53-1780 F80 Air motor

Air motor, reversible, speed under load 1780 rpm, torque 2,8 Nm, start torque 4,2 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. **Reversible motors** can be used rotating clockwise and anti clockwise. It is very important that if the air motor is pressurized with connection turning the air motor left, the connection turning the air motor right is vented properly (and vice versa). All data related to 6.3 bar working pressure.

More images

Product properties

Resistant to stalling	Yes
Item number	60031287
ATEX available	Yes
Brake	No
Torque in Nm	2,8
Maximum torque in Nm	5,6
Direction of rotation	Reversible
Weight in kg	1,1
Torque in Nm	2,8
Speed under load in rpm	1780
Idling speed rpm	3560
Power in kW	0,53
Air consumption in l/s	13
Material	Stainless steel
Non-lubricated	Yes
Start torque in Nm	4,2
Shaft load Fa max. in N	1200
Shaft load Fr max. in N	1400

Dimensions

Hose Inner diameter in mm	13
---------------------------	----