



## NORGREN MINI-Rotary vane actuator double acting series M/60280-M/60284

- Modern, compact design
- Suitable for torques from 0,15 to 247 Nm
- Fixed and adjustable rotation angles
- Single and double vane construction

### Characteristics

**Series:** M/60280

**Function:** Double acting

**Magnetic:** No

**Barrel material:** Cast aluminium

**Operating temperature:** 5 / 60 °C

Manufacturer ID	Cushioning	Stroke length mm	Port Size mm	Port Size in	Operating pressure bar	Article
M/60284/IE	Mechanical			G1/8	2 / 10	11576906
M/60284/TE	Mechanical			G1/8	2 / 10	11580207
M/60281/IE	Mechanical		M 5		3 / 7	11576898
M/60282/IE	Mechanical		M 5		3 / 7	11576901
M/60283/IE	Mechanical		M 5		3 / 7	11580205
M/60284/90	Mechanical	90		G1/8	2 / 10	11576905
M/60284/TE/90	Mechanical	90		G1/8	2 / 10	11576907
M/60283/90	Mechanical	90	M 5		3 / 7	11576903
M/60280/90	Mechanical	90	M 5		3 / 7	11576896
M/60281/90	Mechanical	90	M 5		3 / 7	11576897
M/60282/90	Mechanical	90	M 5		3 / 7	11576900
M/60284/180	Mechanical	180		G1/8	2 / 10	11576904
M/60283/180	Mechanical	180	M 5		3 / 7	11576902
M/60282/180	Mechanical	180	M 5		3 / 7	11576899

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