



All the dimensions are in mm.

Double Acting Actuators - Output Torque related to rotation angle , in Nm
(0°valve closed 90°valve open)

ROTATION ANGLE	Air pressure supply in bar							
	2,5	3	4	5	5,6	6	7	8
0°	3.1	3.8	5.0	6.3	7.0	7.5	8.8	10.0
50°	1.6	1.9	2.5	3.1	3.5	3.8	4.4	5.0
90°	3.1	3.8	5.0	6.3	7.0	7.5	8.8	10.0

Technical Data

Max Pressure	Min Pressure	Rotation	Stroke Adjustment	Screw Stroke Adjustment	*Moving time (sec.)		Operating temperature (°C)
					Opening	Closing	
8.4 bar	1 bar	90°	-	-	0.03	0.03	Standard -20°C +80°C
Weight Kg	Chamber Ø (mm)	Air volume L/cycle					
0.3	32	0.034					

*The moving time could vary on different operating and installation factors .