



baelz 373-P32

DESCRIPTION

Compact pneumatic linear actuators baelz 373-P32 series with aluminum housing GD-AlSi9Cu3 and NBR diaphragm. For control valves ab DN 200.

TECHNICAL SPECIFICATIONS

Environmental parameters: temperature: 0 ... +80°C;
relative humidity: 0 ... 90%
Max. compressed air pressure: 6 bar
Yoke, coupling and fasteners made of galvanized steel.
Stroke: 66 mm
Number of springs: 3, 6, 18

OPTIONS

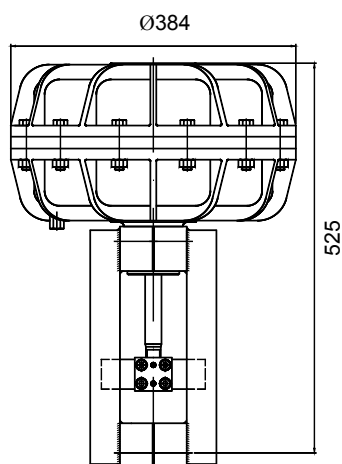
Fo = Spring above: stem/spindle extended is normal position. The springs extend the spindle, compressed air retracts the spindle.
Fu = Spring below: spindle retracted is normal position. The springs retract the spindle, compressed air extends the spindle.

Yoke options:

S41 - for valve control without cooling tube
S41 - for valve control with cooling tube

Options					
Designation	Valve Spindle Ø (mm)	Force (N)	Min. compressed air pressure (bar)	N ^o springs	Weight (kg)
P32-3-Fo/Fu-S41	Ø 22	2201	3	3	34.2
P32-3-Fo/Fu-S41C					38.2
P32-6-Fo/Fu-S41		4402	3	6	36
P32-6-Fo/Fu-S41C					40
P32-18-Fo/Fu-S41		8115	6	18	39
P32-18-Fo/Fu-S41C					43

baelz 373-P32 dimensions (mm)



Actuator baelz
373-P32-S41