

Series F2202/04.. - F2209/04..

The flanged valve of the 22 series in the control type direct and externally controlled requires compressed air between 4-8bar for switching. The spring-loaded piston actuator is pressurised with compressed air and directly lifts the valve disc from the seat. The valve is closed by spring force. The robust design has fast reaction times with high positioning forces of spring and control pressure.

For more information follow this link:

<https://www.buschjostventile.de/en/products/F-2202-04-F-2209-04/details/F2207-0404-7058-XX?pressureRangeld=173>

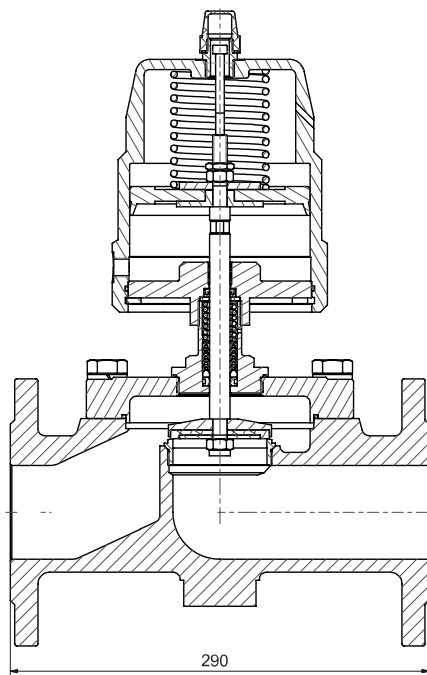


Image representation corresponds only to the valve design

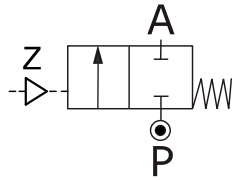
Valve F2207/0404/7058-XX

Version	F	
Type of valve	22	Seat Valve, pneum. direct
Connection type, valve seat	07	DN65, 65mm
Kv-value ($\Delta p = 1 \text{ bar H}_2\text{O}$)		71 m ³ /h
Housing	04	EN-GJL250 grey cast
Sealing	04	PTFE
Function	7	CLOSED with spring
Design	0	straight seat, actuator aluminium
Actuator size	58	ø80 soft closing
Actuator volume		260 cm ³
Valve option	XX	No extra options
System pressure		0 - 1 bar (the max. operating pressure requires a control pressure of min. 6 bar)
Control pressure		6 - 8 bar
Temperature Medium		from -40 °C to +200 °C
Temperature Environment		from -10 °C to +60 °C
Mounting position		in any position
Specific use case		Closed system (includes open system)

Drawing-Standard



Switching position



in Ruhestellung zu
normal closed

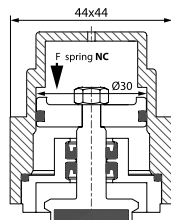
Fließrichtung festgelegt
flow direction defined

Additional information

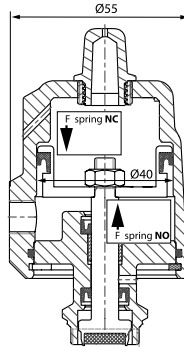
Valve option	XX	No extra options
Description		
REACH-RoHS conformity		REACH yes RoHS yes
Net weight		22 kg
Customs export		Customs tariff number 84812090; Country of origin Germany; ECCN (US): N; AL: N

Additional information for valve option

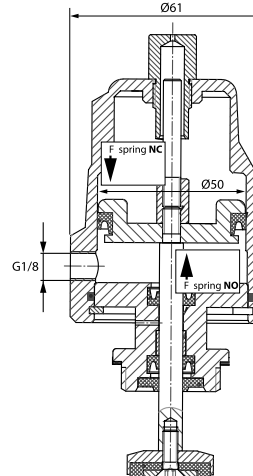
Antrieb 30



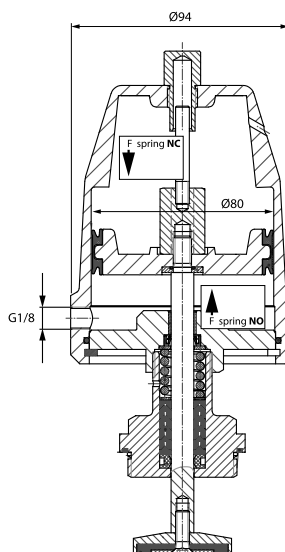
Antrieb 40



Antrieb 50



Antrieb 80



Antrieb 125

