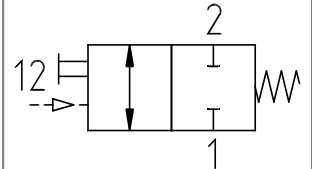
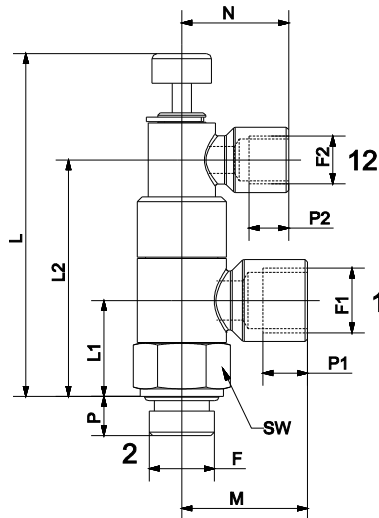
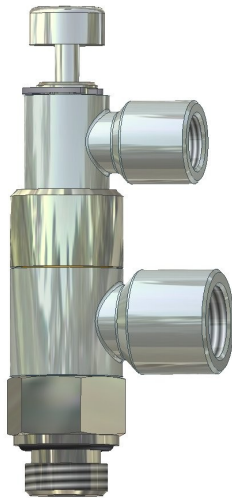


Stop-valve

pneumatic controlled, with manual override

type HVP...M, size 1/8" and 1/4"



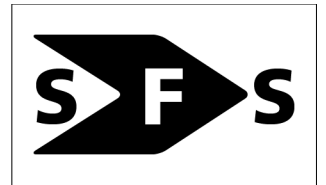
SPECIFICATION	
general	
construction	2/2-spool valve, normal closed (NC)
operator	pneumatic or manual
return	spring return
connections	port 2: male thread BSP, port 1: female thread BSP or push in raccord, port 12: female thread M5 or 1/8" BSP
ambient temperature	-10°C to +70°C
fluid temperature	-10°C to +70°C
material	metal parts: brass nickel plated and stainless steel springs: stainless steel seals: perbunan (NBR)
installation position	in any position, ring piece revolvable also if the valve is tightened
pneumatic	
fluid	neutral gazes, filtered, lubricated or non lubricated compressed air, other fluids on request
operating pressure	0-10 bar
control pressure	see diagram

type	article-nr.	F	F1	F2	L	L1	L2	M	N	P	P1	P2	SW	weight (approx. g)
HVP111M	90 000 433	G1/8 A	G1/8	G1/8	64.5	16	42	21.5	21.5	6	7	7	14	72
HVP1CAM	90 000 434	G1/8 A	6	4				25	25		-	-		74
HVP221M	90 000 435	G1/4 A	G1/4	G1/8	71.0	19.5	48	25.5	21.5	8	8	7	17	108
HVP2CAM	90 000 436	G1/4 A	6	4				27.5	25		-	-		108
HVP2DAM	90 000 437	G1/4 A	8					32			-	-		114

Stop-valve

pneumatic controlled, with manual override

type HVP...M, size 1/8" and 1/4"



size	DN [mm]	QNn [l/min]	max. torque moment [Nm]
1/8"	4.0	300	3.0
1/4"	5.6	700	7.0

Control pressure