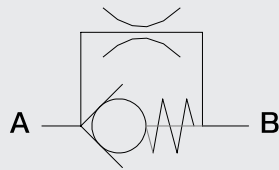
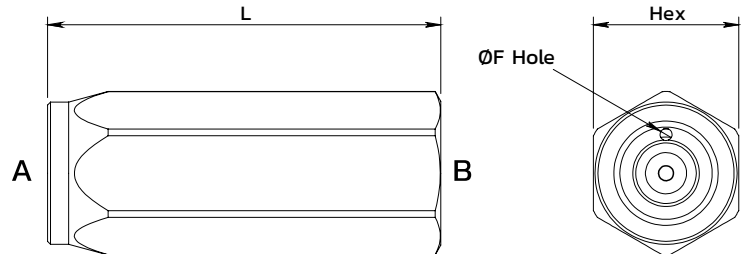
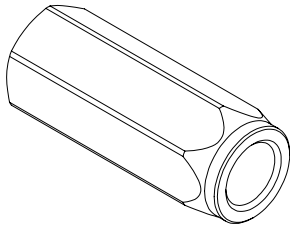


Unidirectional fixed throttle check needle valve

Valvola a strozzatura fissa unidirezionale a manicotto

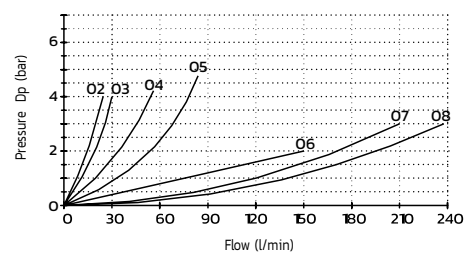


SPECIFICATIONS / SPECIFICHE

Fluid viscosity / Viscosità fluido	ISO 3448
Filtration / Classe di contaminazione	ISO 4406
Fluid temperature / Temperatura fluido	-20°C +90°C
Ambient temperature / Temperatura ambiente	-20°C +50°C
Max operating pressure / Pressione di lavoro max	350 bar
External surfaces / Superfici esterne	Zinc plated steel

PERFORMANCE / PRESTAZIONI

Oil viscosity 24 mm²/s (3,5 °E) - Temperature 50°C



ORDERING CODE / CODICE ORDINAZIONE

21	D	00	F**	3	P	**	*
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Hole F Size (example)	
06	F Ø 0.6 mm
20	F Ø 2.0 mm

Ports size	
02	1/4 BSPP
03	3/8 BSPP
04	1/2 BSPP
05	3/4 BSPP
06	1" BSPP
07	1" 1/4 BSPP
08	1" 1/2 BSPP

Cracking pressure	
W	0.5-07 bar (std)
X	1 bar
Y	3 bar
T	5 bar
Z	8 bar

Standard code	Thread A-B	L	Hex	Weight (kg)	Max Flow (l/m)
21D00F003P02X	1/4	55	19	0.1	15
21D00F003P03X	3/8	65	24	0.18	30
21D00F003P04X	1/2	75	27	0.31	50
21D00F003P05X	3/4	86.5	35	0.45	90
21D00F003P06X	1"	105	41	0.72	150
21D00F003P07X	1" 1/4	135	65	1.74	200
21D00F003P08X	1" 1/2	145	60	1.95	300

* On request versions: Please, contact our customer service / Versioni su richiesta: Per cortesia contattare il ns. servizio clienti.