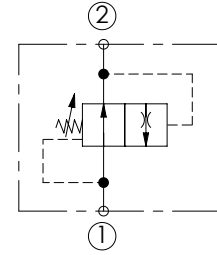
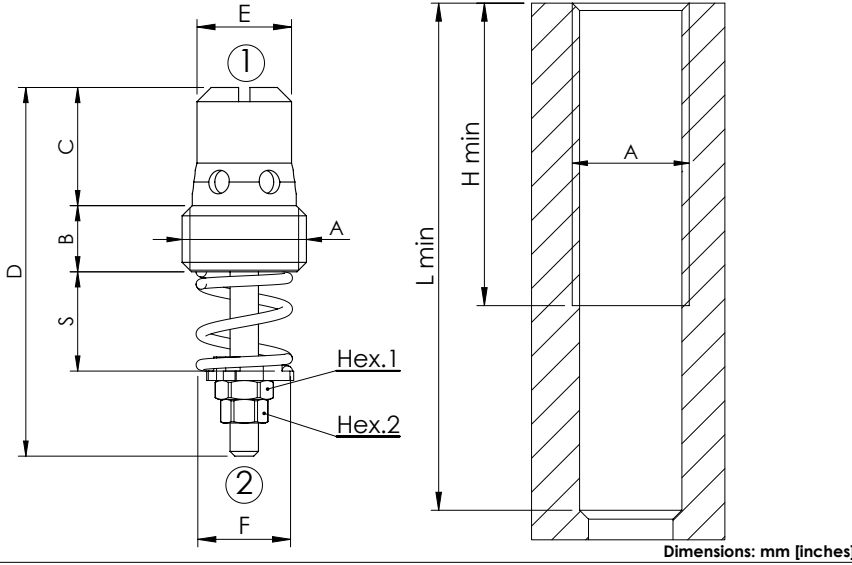


CFST-XXX-MDST

2 WAYS COMPENSATED
INSERT TYPE



SPECIFICATIONS

Max. operating pressure: **300 bar (4300 psi)**

Contamination class to ISO 4406: See technical spec.

MTF_d: **150 years**

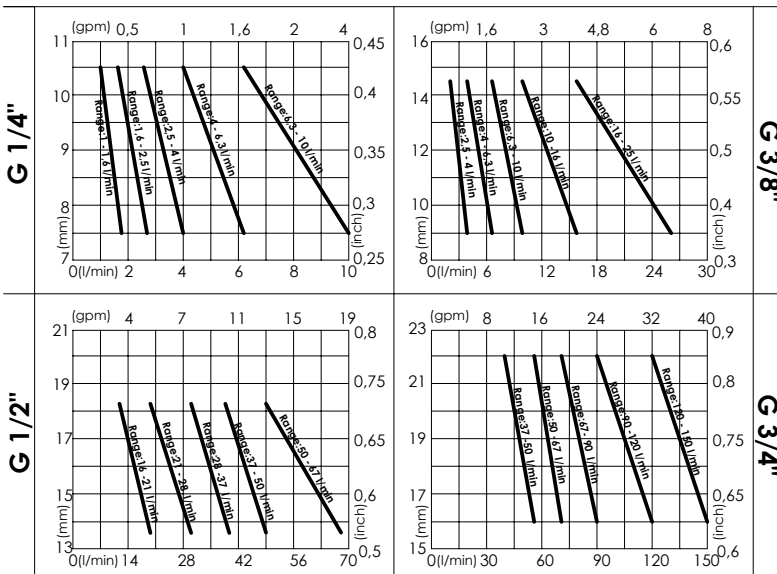
NOTES

For sleeve housing consult
Accessories section

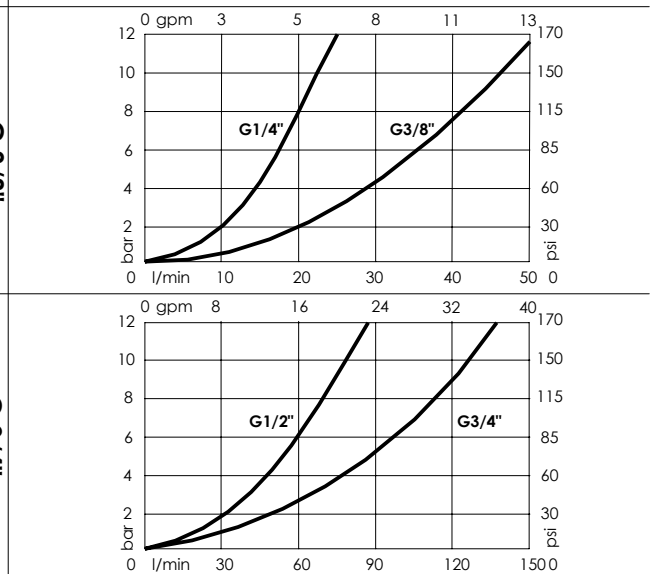
SPECIFICATIONS

A	B	C	D	E	F	H min	L min	Hex. 1	Hex. 2	Installation torque	Max. flow 2→1	Max. flow 1→2	Weight
G 1/4"	7 [0,27]	12,5 [0,49]	39 [1,54]	10 [0,39]	10,5 [0,41]	33 [1,30]	55 [2,17]	5,5 [0,22]	4,5 [0,18]	6 Nm (4 lb/fb)	10 l/min (3 gpm)	15 l/min (4 gpm)	13 g (0,03 lbs)
G 3/8"	7 [0,27]	13,5 [0,53]	43 [1,69]	11,5 [0,45]	13,5 [0,53]	34 [1,34]	60 [2,36]	7 [0,27]	6 [0,24]	8 Nm (6 lb/fb)	25 l/min (7 gpm)	30 l/min (8 gpm)	23 g (0,05 lbs)
G 1/2"	8 [0,31]	16 [0,63]	49 [1,93]	15 [0,59]	18 [0,71]	40 [1,57]	70 [2,76]	7 [0,27]	6 [0,24]	12 Nm (9 lb/fb)	67 l/min (18 gpm)	90 l/min (24 gpm)	40 g (0,08 lbs)
G 3/4"	10 [0,39]	21 [0,83]	61 [2,40]	20 [0,79]	23 [0,91]	51 [2,01]	80 [3,15]	7 [0,27]	6 [0,24]	16 Nm (12 lb/fb)	150 l/min (40 gpm)	150 l/min (40 gpm)	80 g (0,17 lbs)

CURVES: SETTING LENGTH S



CURVES: 1>2



ORDERING CODES

G 1/4"		G 3/8"		G 1/2"		G 3/4"	
Quick code	Flow range adjustment	Quick code	Flow range adjustment	Quick code	Flow range adjustment	Quick code	Flow range adjustment
CF000104	1-1,6 l/min (0,3-0,4 gpm)	CF000099	2,5-4 l/min (0,7-1 gpm)	CF000093	16-21 l/min (4-6 gpm)	CF000096	37-50 l/min (10-13 gpm)
CF000105	1,6-2,5 l/min (0,4-0,7 gpm)	CF000100	4-6,3 l/min (1-1,7 gpm)	CF000094	21-28 l/min (6-7 gpm)	CF000097	50-67 l/min (13-18 gpm)
CF000106	2,5-4 l/min (0,7-1 gpm)	CF000101	6,3-10 l/min (1,7-3 gpm)	CF000095	28-37 l/min (7-10 gpm)	CF000098	67-90 l/min (18-24 gpm)
CF000107	4-6,3 l/min (1-1,7 gpm)	CF000102	10-16 l/min (3-4 gpm)	CF000081	37-50 l/min (10-13 gpm)	CF000083	90-120 l/min (24-32 gpm)
CF000108	6,3-10 l/min (1,7-3 gpm)	CF000103	16-25 l/min (4-7 gpm)	CF000082	50-67 l/min (13-18 gpm)	CF000092	120-150 l/min (32-40 gpm)