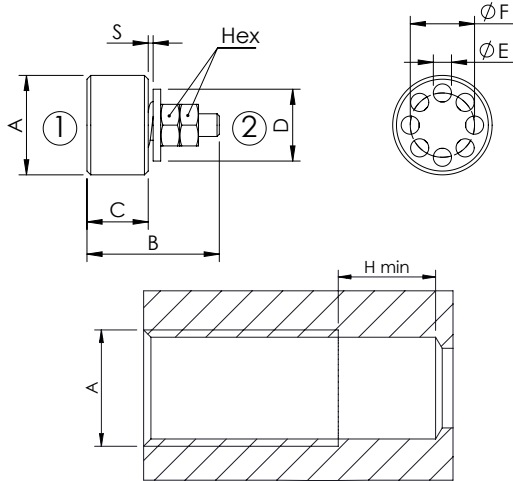


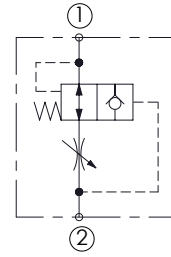
HOSE BURST VALVE

CFHN-XXX-MHST

INSERT TYPE



Dimensions: mm [inches]



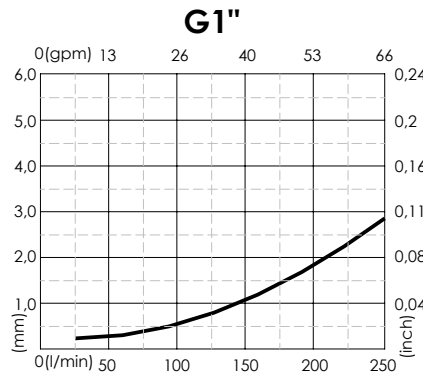
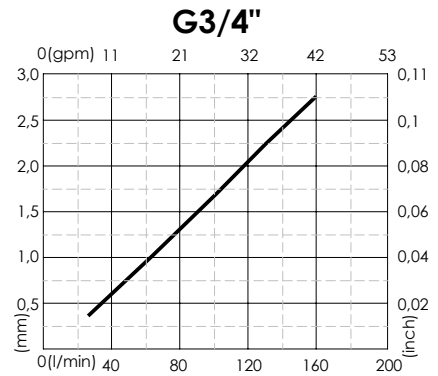
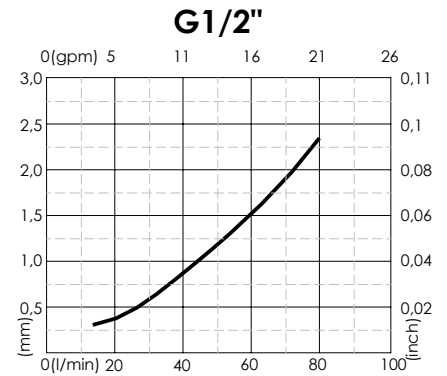
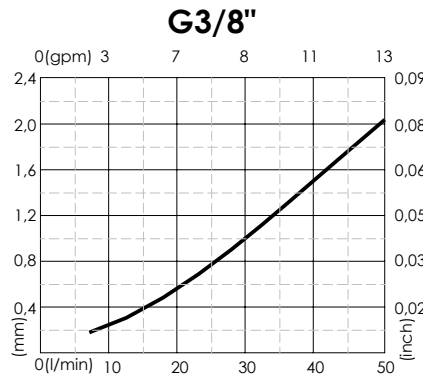
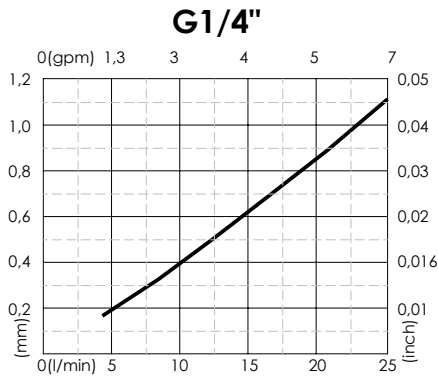
SPECIFICATIONS

Max. operating pressure:	500 bar (7200 psi)
Rated flow:	See table
Weight:	6 - 45 g (0,01 - 0,1 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFd:	150 years

NOTES

For sleeve housing consult Accessories section

CURVES (S)



ORDERING CODES

Quick code	Description	Max. flow	Min. flow	A	B	C	D	E	F	Hex.	H	Installation torque Nm [lb·lb]
CF000348	CFHN-030-MHST-00-235	25 l/min (7 gpm)	4 l/min (1 gpm)	G 1/4"	17,5 [0,69]	8,1 [0,32]	9,5 [0,37]	2,4 [0,09]	8,5 [0,33]	5,5 [0,22]	11 [0,43]	8 [6]
CF000381	CFHN-050-MHST-00-234	50 l/min (13 gpm)	6,3 l/min (2 gpm)	G 3/8"	21 [0,83]	10,6 [0,42]	12,5 [0,49]	3,5 [0,14]	11 [0,43]	5,5 [0,22]	11 [0,43]	12 [9]
CF000379	CFHN-080-MHST-00-233	80 l/min (21 gpm)	16 l/min (4 gpm)	G 1/2"	25 [0,98]	12,1 [0,48]	15 [0,59]	4,5 [0,18]	13 [0,51]	7 [0,28]	15 [0,59]	18 [13]
CF000339	CFHN-160-MHST-00-195	160 l/min (42 gpm)	25 l/min (7 gpm)	G 3/4"	30,5 [1,2]	17,1 [0,67]	17,5 [0,69]	6 [0,24]	16 [0,63]	7 [0,28]	16 [0,63]	23 [17]
CF000382	CFHN-200-MHST-00-232	250 l/min (66 gpm)	80 l/min (21 gpm)	G 1"	38 [1,58]	22,1 [0,87]	26 [1,02]	7,5 [0,30]	19,5 [0,77]	7 [0,28]	20 [0,79]	25 [18]