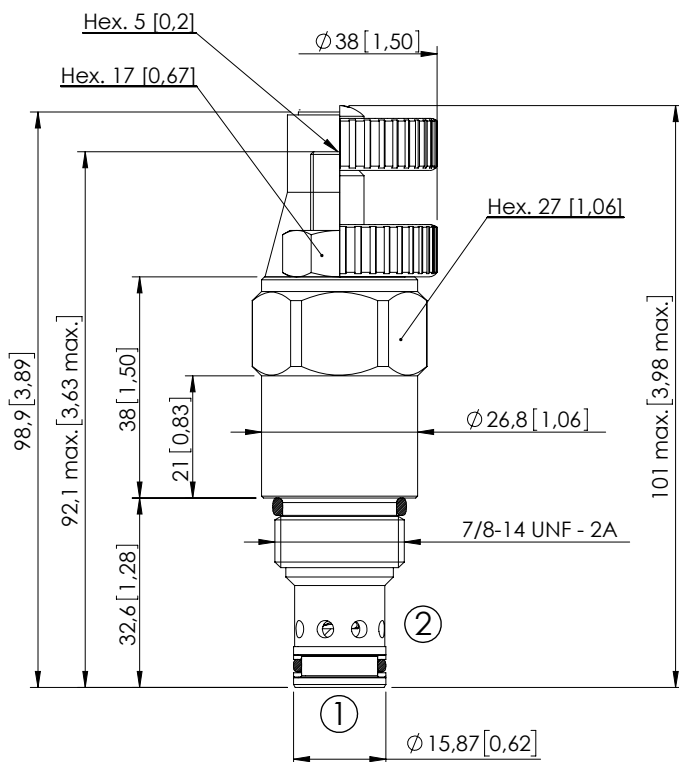
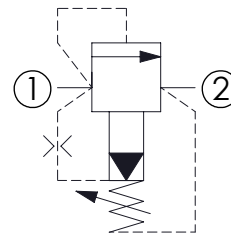


RELIEF VALVE

CPLN-120-PSNA

PILOT OPERATED
SPOOL TYPE

Dimensions: mm [inches]



SPECIFICATIONS

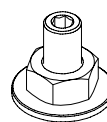
Max. operating pressure:	350 bar (5000 psi)
Rated flow:	120 l/min (32 gpm)
Cavity:	SAE-10-2N
Weight:	0,24 kg (0,53 lbs)
Contamination class to ISO 4406:	See technical spec.
Seal kit:	RB700082
Installation torque:	55 - 62 Nm (40 - 46 ft-lb)
MTTF _d :	150 - 1200 years: See technical spec.
Leakage:	200 cm ³ /min @200 bar 12,2 in ³ /min @ 2800 psi

NOTES

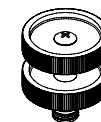
For other configurations/quick codes not available in this catalogue page please consult factory

OPTIONS

SEALING CAP



Adjustment
with
Screw

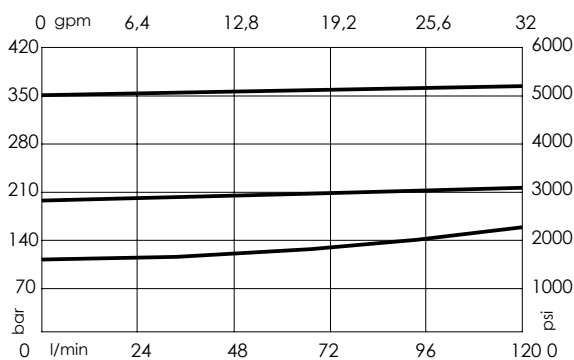


Adjustment
with
Handknob



Ordering code:
AT000022

CURVES



ORDERING CODES

Quick code	Description	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase	Option
CP000009	CPLN-120-PSNA-HN-S10-N350	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	114 bar/turn (1700 psi/turn)	Adjustment with Screw
CP000060	CPLN-120-PSNA-HN-S10-N200	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	69 bar/turn (1000 psi/turn)	Adjustment with Screw
CP000059	CPLN-120-PSNA-HN-S10-N100	100 bar (1400 psi)	35-120 bar (500-1700 psi)	37 bar/turn (550 psi/turn)	Adjustment with Screw
CP000064	CPLN-120-PSNA-VN-S10-N350	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	114 bar/turn (1700 psi/turn)	Adjustment with Handknob
CP000065	CPLN-120-PSNA-VN-S10-N200	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	69 bar/turn (1000 psi/turn)	Adjustment with Handknob
CP000066	CPLN-120-PSNA-VN-S10-N100	100 bar (1400 psi)	35-120 bar (500-1700 psi)	37 bar/turn (550 psi/turn)	Adjustment with Handknob