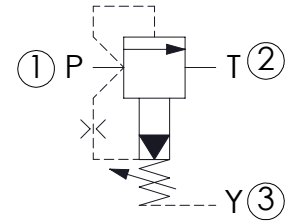
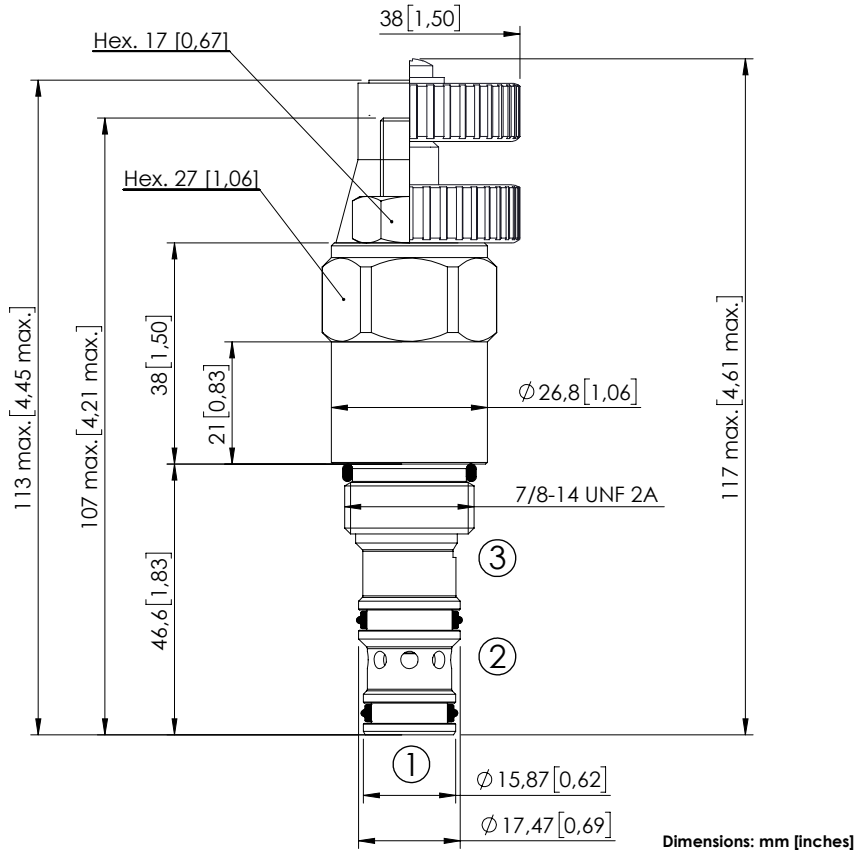


RELIEF VALVE

CPLV-120-PSNA

PILOT OPERATED
SPOOL TYPE
SEPARATE TANK LINE



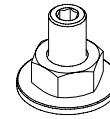
SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	120 l/min (32 gpm)
Cavity:	SAE-10-3N
Weight:	0,26 kg (0,57 lbs)
Contamination class to ISO 4406:	See technical spec.
Seal kit:	RB700092
Installation torque:	55 - 62 Nm (41 - 46 ft-lb)
MTTF _d :	150 years
Leakage (1>2):	200 cm ³ /min @ 200 bar 12,2 in ³ /min @ 2800 psi

NOTES

OPTIONS

SEALING CAP



Adjustment
with
Screw

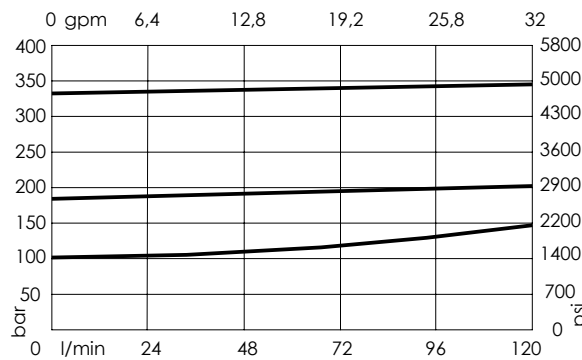


Adjustment
with
Handknob



Ordering code:
AT000022

CURVES



ORDERING CODES

Quick code	Description	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase	Option
CP000228	CPLV-120-PSNA-HN-S10-N350	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	114 bar/turn (1700 psi/turn)	Adjustment with Screw
CP000427	CPLV-120-PSNA-HN-S10-N200	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	69 bar/turn (1000 psi/turn)	Adjustment with Screw
CP000428	CPLV-120-PSNA-HN-S10-N100	100 bar (1400 psi)	35-120 bar (500-1700 psi)	37 bar/turn (550 psi/turn)	Adjustment with Screw
CP000429	CPLV-120-PSNA-VN-S10-N350	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	114 bar/turn (1700 psi/turn)	Adjustment with Handknob
CP000430	CPLV-120-PSNA-VN-S10-N200	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	69 bar/turn (1000 psi/turn)	Adjustment with Handknob
CP000431	CPLV-120-PSNA-VN-S10-N100	100 bar (1400 psi)	35-120 bar (500-1700 psi)	37 bar/turn (550 psi/turn)	Adjustment with Handknob