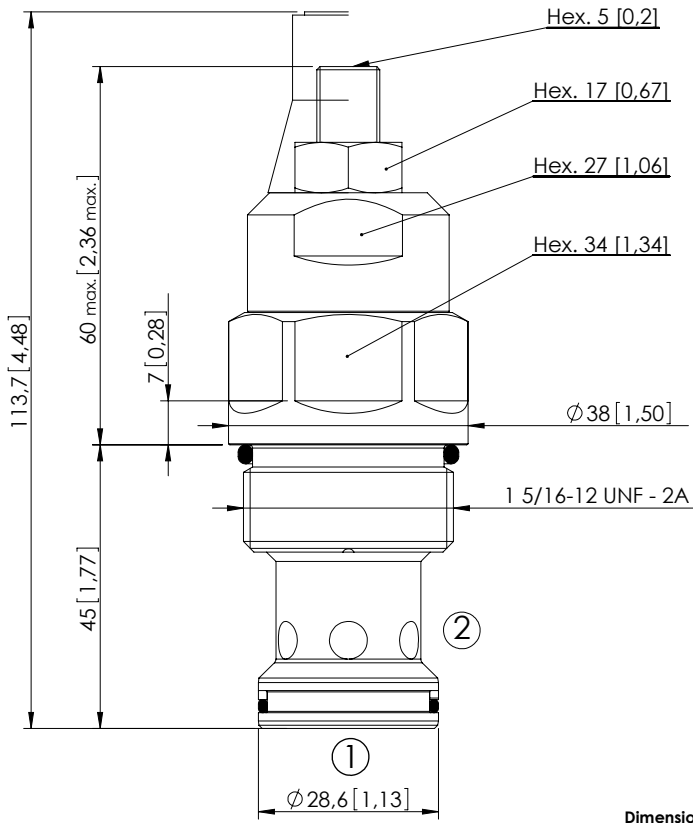


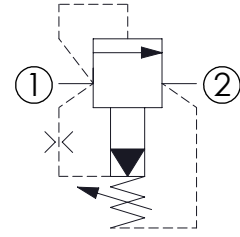
RELIEF VALVE

CPLN-300-PSNA

PILOT OPERATED
SPOOL TYPE



Dimensions: mm [inches]



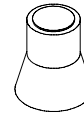
SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	300 l/min (79 gpm)
Cavity:	SAE-16-2N
Weight:	0,5 kg (1,1 lbs)
Contamination class to ISO 4406:	See technical spec.
Seal kit:	RA700084
Installation torque:	150 - 180 Nm (110 - 133 ft-lb)
MTTF _d :	150 - 1200 years: See technical spec.
Leakage:	350 cm ³ /min @200 bar 21,4 in ³ /min @2800 psi

NOTES

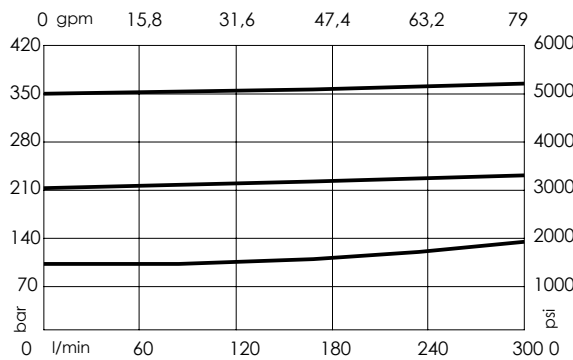
For other configurations/quick codes not available in this catalogue page please consult factory

SEALING CAP



Ordering code:
AT000022

CURVES



ORDERING CODES

Quick code	Description	Standard setting (cracking pressure)	Adjustment range	Pressure increase
CP000188	CPLN-300-PSNA-HN-S16-N350	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	114 bar/turn (1600 psi/turn)
CP000177	CPLN-300-PSNA-HN-S16-N200	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	69 bar/turn (950 psi/turn)
CP000178	CPLN-300-PSNA-HN-S16-N100	100 bar (1400 psi)	35-120 bar (500-1700 psi)	37 bar/turn (500 psi/turn)