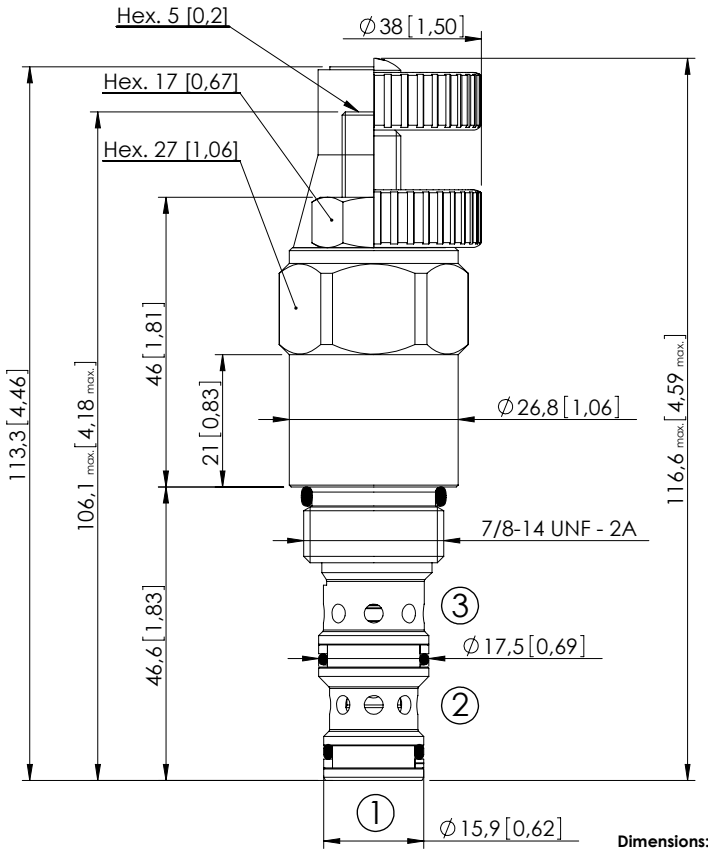
PRESSURE REDUCING AND RELIEVING

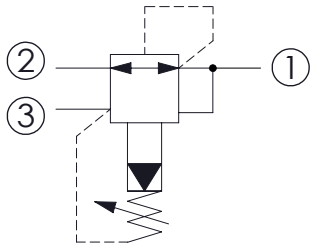
CPRL-060-PNNR

PILOT OPERATED SPOOL TYPE

ATLANTIC Fluid Tech



Dimensions: mm [inches]



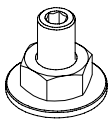
SPECIFICATIONS

Max. operating pressure:	**350 bar** (5000 psi)
Rated flow:	**60 l/min** (16 gpm)
Cavity:	**SAE-10-3N**
Weight:	**0,26 kg** (0,57 lbs)
Contamination class to ISO 4406:	**See technical spec.**
Seal kit:	**RA700092**
Installation torque:	**55 - 62 Nm** (41 - 46 ft-lb)
MTTFd:	**150 - 1200 years: See technical spec.**

NOTES

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

OPTIONS



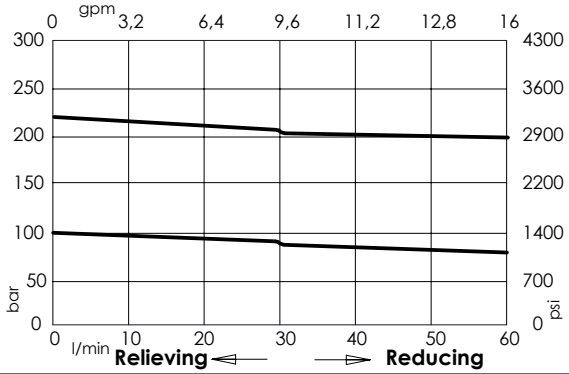
Adjustment with Screw

Adjustment with Handknob

SEALING CAP

Ordering code: AT000022

CURVES



ORDERING CODES

Quick code	Description	Standard setting	Adjustment range	Pressure increase	Options
CR000006	CPRL-060-PNNR-HN-S10-N300	200 bar (2900 psi)	70-350 bar (1000-5000 psi)	114 bar/turn (1600 psi/turn)	Adjustment with Screw
CR000007	CPRL-060-PNNR-VN-S10-N300	200 bar (2900 psi)	70-350 bar (1000-5000 psi)	114 bar/turn (1600 psi/turn)	Adjustment with Handknob
CR000009	CPRL-060-PNNR-HN-S10-N100	80 bar (1200 psi)	20-110 bar (300-1600 psi)	37 bar/turn (550 psi/turn)	Adjustment with Screw
CR000010	CPRL-060-PNNR-VN-S10-N100	80 bar (1200 psi)	20-110 bar (300-1600 psi)	37 bar/turn (550 psi/turn)	Adjustment with Handknob