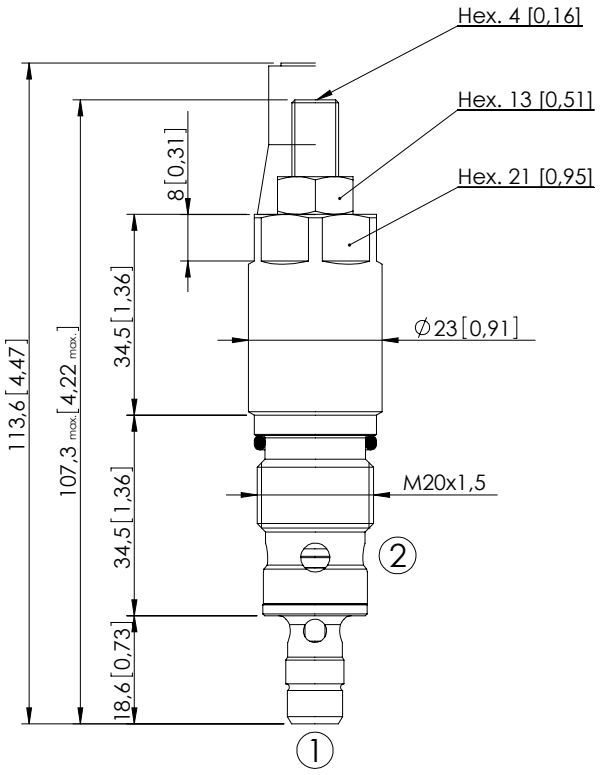
RELIEF VALVE

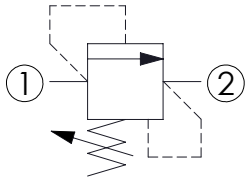
CPLN-030-DPNA

DIRECT ACTING
STABILIZED PISTON

ATLANTIC Fluid Tech



Dimensions: mm [inches]

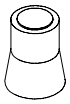


SPECIFICATIONS

Max. operating pressure:	**350 bar** (5000 psi)
Rated flow:	**30 l/min** (8 gpm)
Cavity:	**VP000008**
Weight:	**0,17 kg** (0,38 lbs)
Contamination class to ISO 4406:	See technical spec.
Seal kit:	**RC700008**
Installation torque:	**40 - 45 Nm** (30 - 33 ft-lb)
MTTFd:	**150 years**

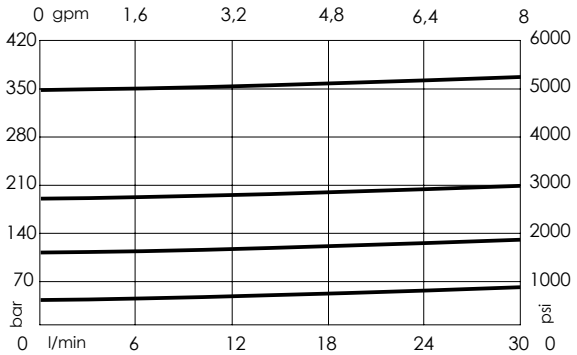
NOTES

SEALING CAP



Ordering code:
AT000020

CURVES



ORDERING CODES

Quick code	Description	Standard setting (cracking pressure)	Adjustment range	Pressure increase
CP000124	**CPLN-030-DPNA-HN-008-N420**	**350 bar** (5000 psi)	**250-420 bar** (3600-6000 psi)	**104 bar/turn** (1500 psi/turn)
CP000001	**CPLN-030-DPNA-HN-008-N350**	**350 bar** (5000 psi)	**100-350 bar** (1400-5000 psi)	**91 bar/turn** (1300 psi/turn)
CP000019	**CPLN-030-DPNA-HN-008-N200**	**200 bar** (2900 psi)	**50-210 bar** (700-3000 psi)	**42 bar/turn** (600 psi/turn)
CP000020	**CPLN-030-DPNA-HN-008-N100**	**100 bar** (1400 psi)	**30-100 bar** (400-1400 psi)	**20 bar/turn** (300 psi/turn)
CP000032	**CPLN-030-DPNA-HN-008-N050**	**50 bar** (700 psi)	**10-50 bar** (150-700 psi)	**10 bar/turn** (150 psi/turn)