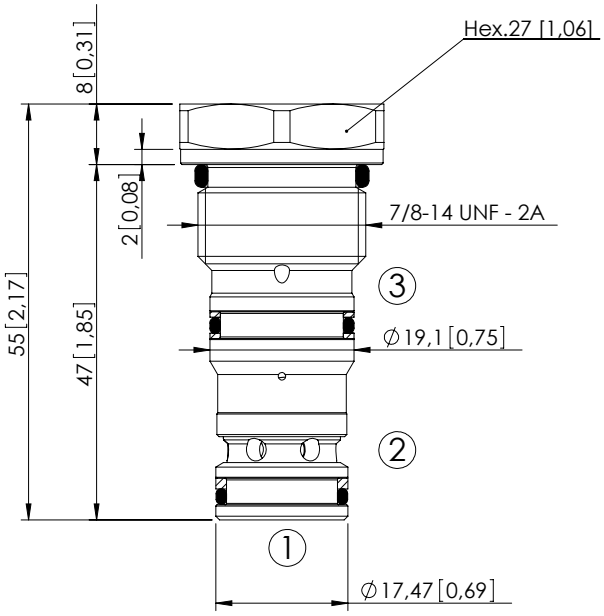
PILOT OPERATED CHECK VALVE

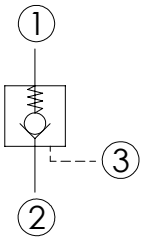
CDPN-060-PSGR

INTEGRAL PILOT PISTON

ATLANTIC Fluid Tech



Dimensions: mm [inches]

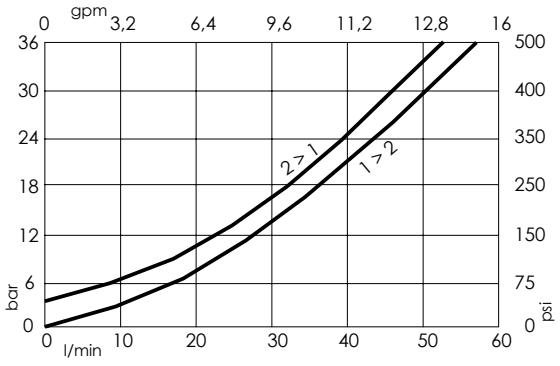


SPECIFICATIONS

Max. operating pressure:	**350 bar** (5000 psi)
Rated flow:	**60 l/min** (16 gpm)
Cavity:	**SAE-10-3C**
Weight:	**0,12 kg** (0,27 lbs)
Pilot ratio:	**3,2 : 1**
Contamination class to ISO 4406:	**See technical spec.**
Seal kit:	**RB700087**
Installation torque:	**55 - 62 Nm** (41 - 46 ft-lb)
MTTFd:	**150 years**

NOTES

CURVES



ORDERING CODES

Quick code	Description	Cracking pressure	O-ring on pilot piston	
CD000109	CDPN-060-PSGR-03-S10-N002	2 bar (25 psi)	YES	
CD000113	CDPN-060-PSGM-03-S10-N002	2 bar (25 psi)	NO	
CD000170	CDPN-060-PSGR-03-S10-N005	5 bar (75 psi)	YES	
CD000171	CDPN-060-PSGM-03-S10-N005	5 bar (75 psi)	NO	