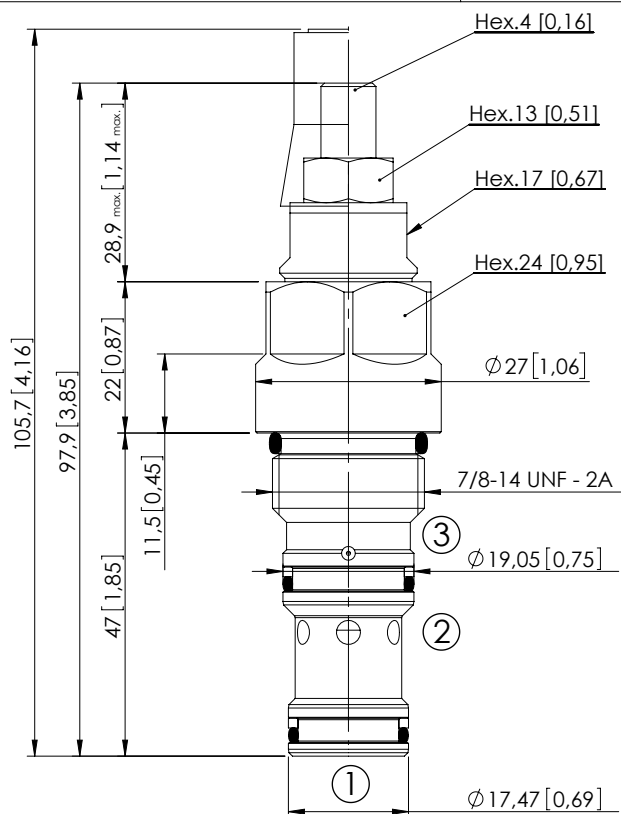
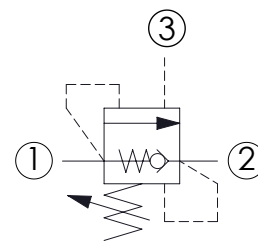


OVERCENTRE VALVE

CBSN-060-DARR

POPPET TYPE
DIFFERENTIAL AREA

Dimensions: mm [inches]



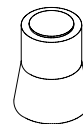
SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	60 l/min (16 gpm)
Cavity:	SAE-10-3C
Weight:	0,2 kg (0.44 lbs)
Installation torque:	55 - 62 Nm (41 - 46 ft-lb)
Seal kit:	RA700087
Contamination class to ISO 4406:	See technical spec.
MTTFd:	150 years

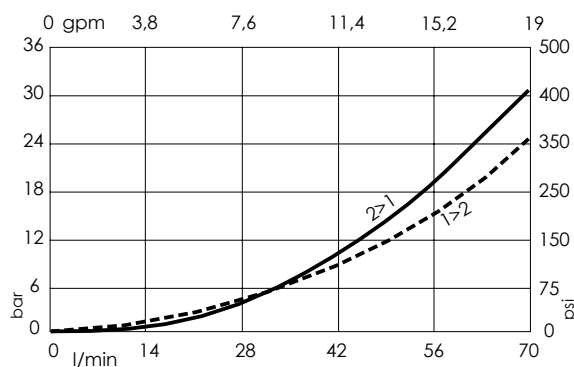
NOTES

Setting: at least 1.3 times the load induced pressure.

SEALING CAP

Ordering code:
AT000020

CURVES



ORDERING CODES

Quick code	Description	Pilot ratio	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase
CB000012	CBSN-060-DARR-03-S10-N350	3:1	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	197 bar/turn (2900 psi/turn)
CB000033	CBSN-060-DARR-03-S10-N200	3:1	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	147 bar/turn (2100 psi/turn)
CB000057	CBSN-060-DARR-08-S10-N350	8:1	350 bar (5000 psi)	140-350 bar (2000-5000 psi)	93 bar/turn (1300 psi/turn)
CB000058	CBSN-060-DARR-08-S10-N200	8:1	200 bar (2900 psi)	70-210 bar (1000-3000 psi)	55 bar/turn (800 psi/turn)