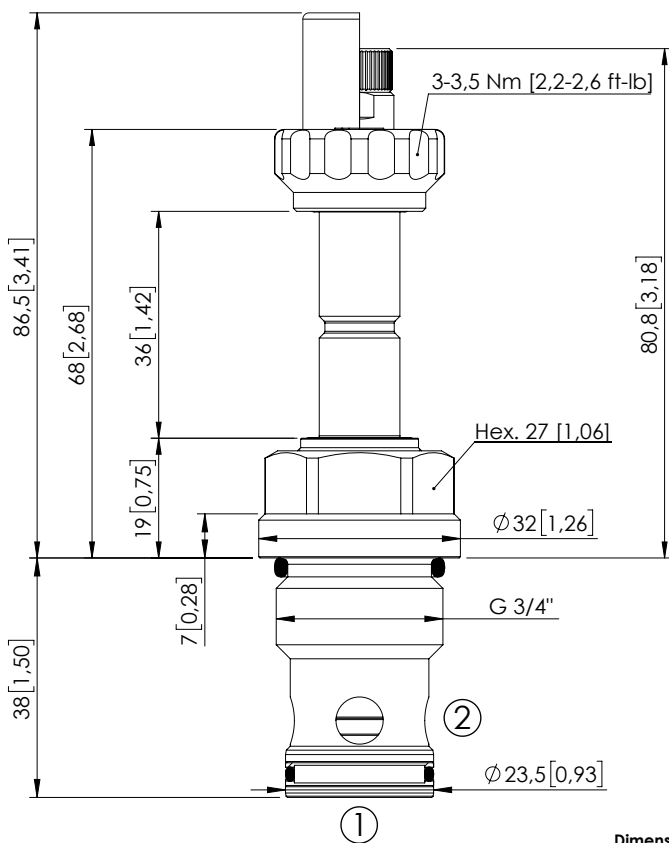


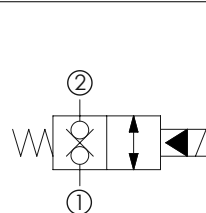
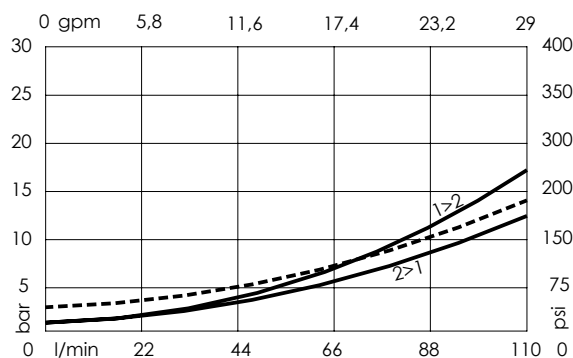
SOLENOID OPERATED CARTRIDGE

CEBN-110-NCFNPILOT OPERATED
POPPET TYPE

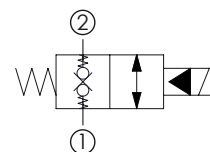
Dimensions: mm [inches]

NOTES

CURVES



With extra spring



SPECIFICATIONS

Max. operating pressure: 350/500 bar (5000/7200 psi)

Rated flow: 110 l/min (29 gpm)

Cavity: VP000057

Weight: 0,25 kg (0,55 lbs)

Min. voltage required: 90% of nominal

Coil type: M7 or M3 type

Ambient temperature: -20/+50 °C (-4/+122 °F)

Contamination class to ISO 4406: See technical spec.

Seal kit: RD900057

Installation torque: 110 - 130 Nm (81 - 96 ft-lb)

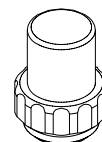
MTTFd: 150 years

OPTIONS

Standard

Knob style
override

SEALING CAP

Ordering code:
AT000113

ORDERING CODES

Quick code	Description	Options	Max operating pressure	Extra Spring
CE000296	CEBN-110-NCFN-31-057-N350	Standard	350 bar (5000 psi)	No
CE000298	CEBN-110-NCFK-31-057-N350	Knob style override	350 bar (5000 psi)	No
CE000297	CEBN-110-XCFN-31-057-N350	Standard	350 bar (5000 psi)	Yes
CE000299	CEBN-110-XCFK-31-057-N350	Knob style override	350 bar (5000 psi)	Yes
CE000596	CEBN-110-NCFN-31-057-N500	Standard	500 bar (7200 psi)	No
CE000598	CEBN-110-NCFK-31-057-N500	Knob style override	500 bar (7200 psi)	No

Revision E1