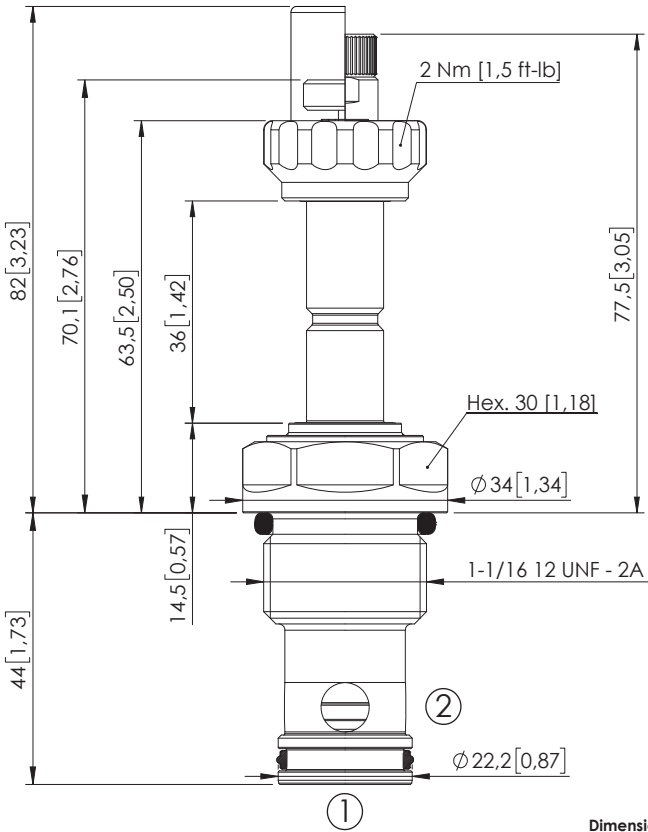
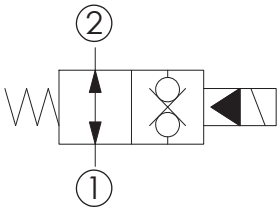


SOLENOID OPERATED CARTRIDGE

CEBN-190-NAFN-32 PILOT OPERATED POPPET TYPE



Dimensions: mm [inches]



SPECIFICATIONS

Max. operating pressure:	350/500 bar (5000/7200 psi)
Rated flow:	190 l/min (50 gpm)
Cavity:	SAE-12-2N
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:	RB900083
Installation torque:	135 - 150 Nm (100 - 111 ft-lb)
MTFa:	150 - 1200 years: See technical spec.

NOTES

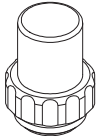
For other configurations/quick codes not available in this catalogue page please consult factory
PATENT PENDING

CURVES

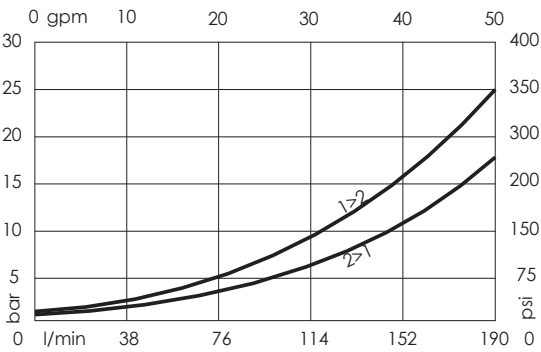
OPTIONS

Standard	
Push style override	
Knob style override	

SEALING CAP



Ordering code:
AT000113



ORDERING CODES

Quick code	Description	Options	Max operating pressure	
CE000347	CEBN-190-NAFN-32-S12-N350	Standard	350 bar (5000 psi)	
CE000348	CEBN-190-NAFP-32-S12-N350	Push style override	350 bar (5000 psi)	
CE000349	CEBN-190-NAFK-32-S12-N350	Knob style override	350 bar (5000 psi)	
CE000647	CEBN-190-NAFN-32-S12-N500	Standard	500 bar (7200 psi)	
CE000648	CEBN-190-NAFP-32-S12-N500	Push style override	500 bar (7200 psi)	
CE000649	CEBN-190-NAFK-32-S12-N500	Knob style override	500 bar (7200 psi)	