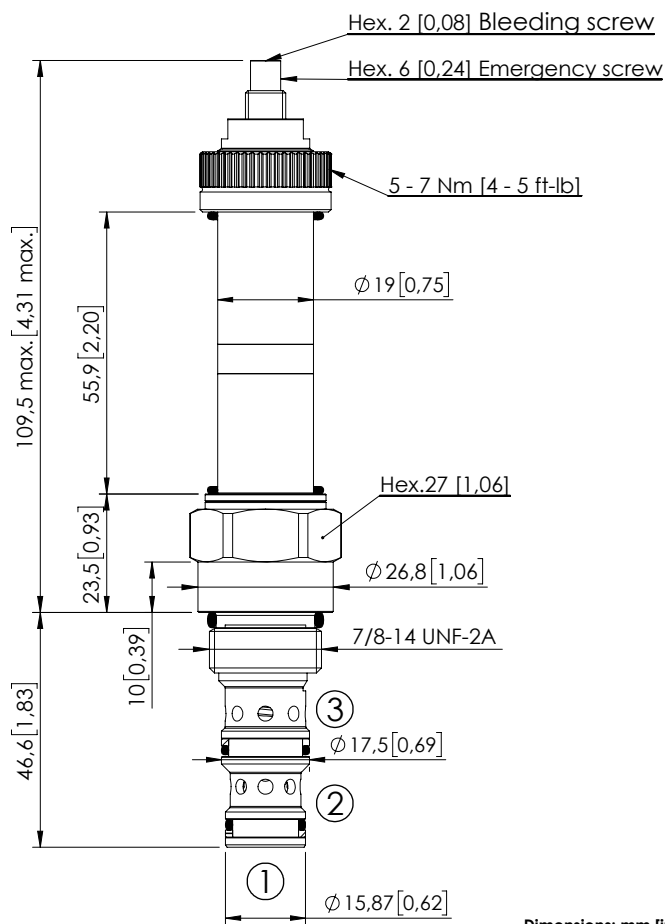


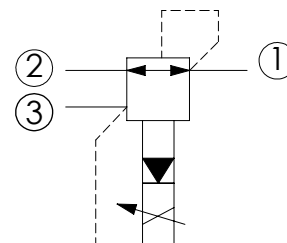
SOLENOID OPERATED CARTRIDGE

CECT-080-PRPS

PROPORTIONAL VALVES
PILOTED OPERATED PRESSURE
REDUCING AND RELIEVING



Dimensions: mm [inches]



SPECIFICATIONS

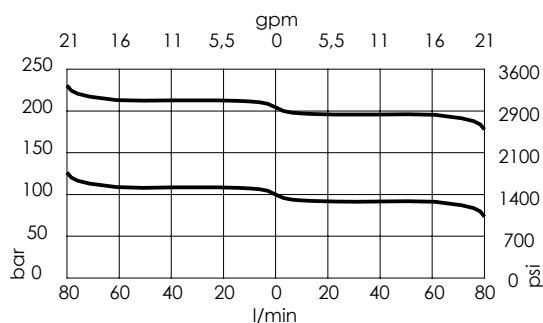
Max. operating pressure:	250 bar (3600 psi)
Rated flow:	80 l/min (32 gpm)
Cavity:	SAE-10-3N
Weight:	0,33 kg (0,46 lbs)
Type hydraulic fluid:	See Technical specif.
Hydraulic fluid temp. range:	-30/+100 °C (-22/+212 °F)
Contamination class to ISO 4406:	See technical spec.
Coil type:	M15 type
Ambient temperature:	-20/+50 °C (-4/+122 °F)
PWM range recommended:	120-150 Hz
Installation torque:	55 - 62 Nm (41 - 46 ft-lb)
Seal kit:	RA100092
MTTFa:	150 years

NOTES

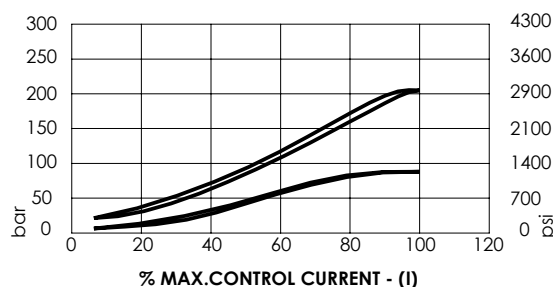
Bleed air before use

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

CURVES



RELIEVING 1>3 FLOW - REDUCING 2>1



ORDERING CODES

Quick code	Description	Regulated pressure range	Threshold current (with 12VDC coil)	Max control current (with 12V DC coil)	Override	
CE000122	CECT-080-PRPS-96-S10-V210	20-220 bar (300-3100 psi)	200 mA (+/-7%)	1700 mA (+/-7%)	Screw style	
CE000915	CECT-080-PRPS-96-S10-V080	4-80 bar (60-1200 psi)	200 mA (+/-7%)	1800 mA (+/-7%)	Screw style	