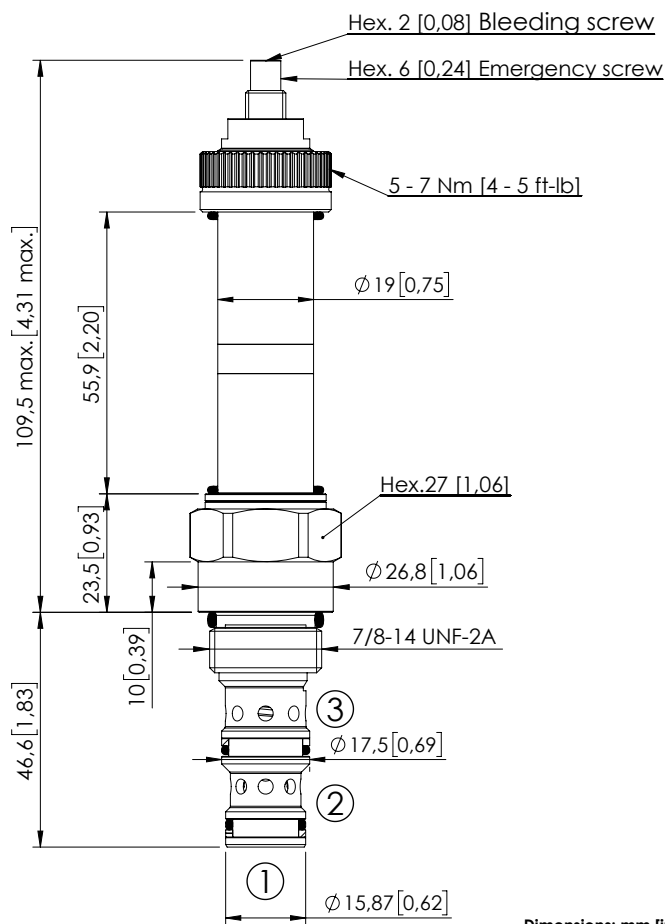


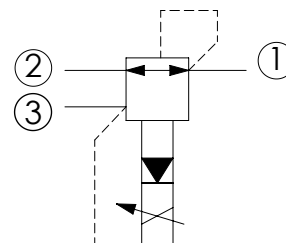
SOLENOID OPERATED CARTRIDGE

CECT-080-PRPS

PROPORTIONAL VALVES
PILOTED OPERATED PRESSURE
REDUCING AND RELIEVING



Dimensions: mm [inches]



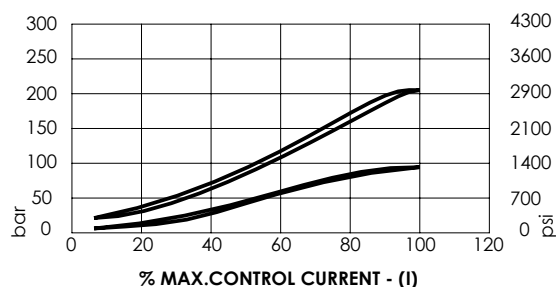
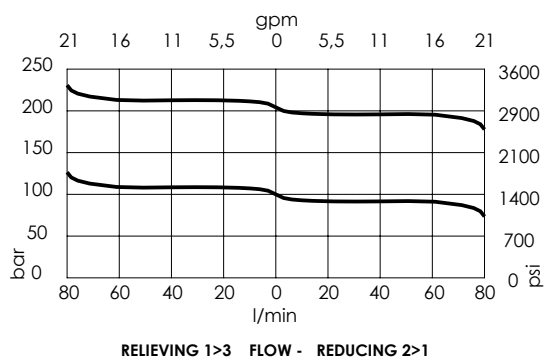
SPECIFICATIONS

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

CURVES



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-V090	4-90 bar (60-1300 psi)	200 mA (+/-7%)	1700 mA (+/-7%)	Screw style	