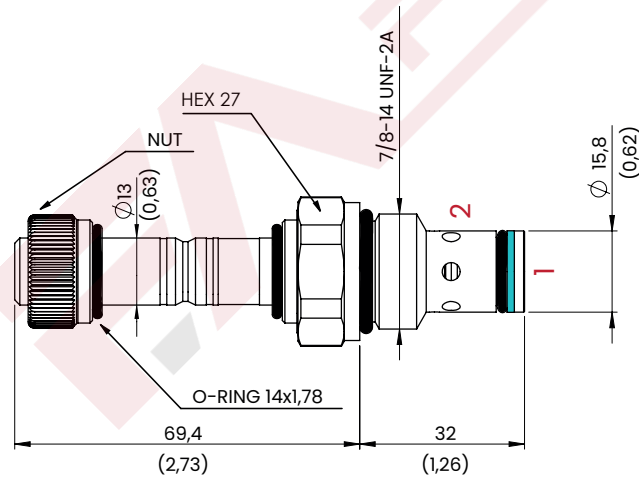
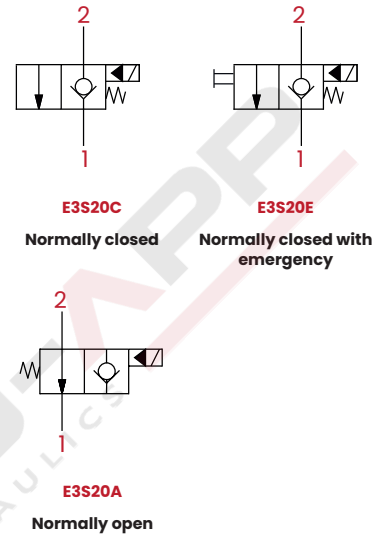


E3S20 SAE10/2 - 70 l/min - 350 bar

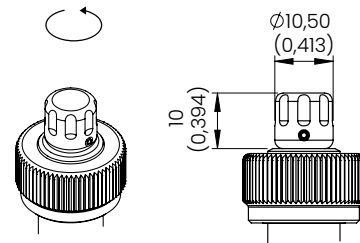
SOLENOID VALVE 2 WAYS 2 POSITIONS - POPPET PILOT OPERATED



HYDRAULIC CIRCUIT

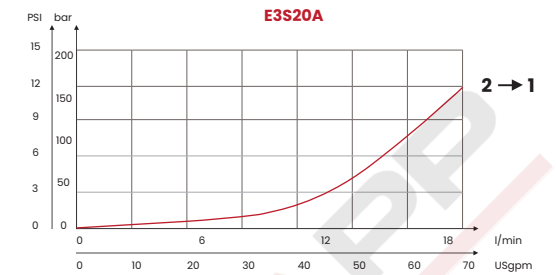
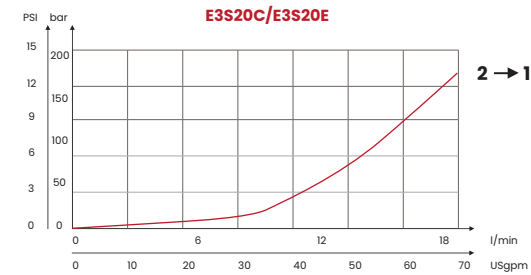


Emergency



mm [Inches]

PERFORMANCES



Tests carried out with solenoids at their working temperature, with a supply voltage 10% below the nominal value.

ELECTRIC

mm [Inches]

| TYPE VOLTAGE | INSULATION INDEX | NOMINAL VOLTAGE | POWER AT 20C° | POWER AT 20C° | COIL CODE |
|--------------|------------------|-----------------|---------------|---|-----------|
| DC | H | +/- 10% | 22W | 100% with temperature -20 C° + 40 C° | C22 |

*For temperature or special conditions contact our sales department

ORDERING CODE

| CODE | TYPE | VERSIONS | CAVITY | MAX FLOW l/min [USgpm] | MAX PRESSURE bar [PSI] | CH 24 TIGHTENING TORQUE Nm [lbt ft] | TIGHTENING TORQUE NUT Nm [lbt ft] | WEIGHT kg [lb] |
|--------|--------|--------------------------------|---|---------------------------|---------------------------|--|---|-------------------|
| FA8024 | E3S20C | Normally closed | SAE10/2 7/8- 14UNF-2B See cavity paragraph p.210 | 70 [18,7] | 350 [5076] | 40 [29,5] | 2 [1,5] | 0,19 [0,42] |
| FA8025 | E3S20E | Normally closed + emergency | | | | | | |
| FA8026 | E3S20A | Normally open | | | | | | |

Optional, coils C22 and connectors CNS

UPDATE: March 2023 (v.03)