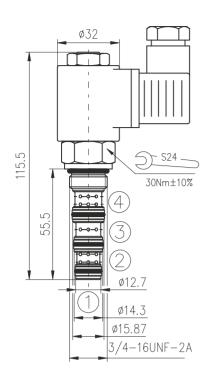
List: EV58-4A-1-June 2012



DESCRIPTION

A solenoid-operated , 4-way , 2-position , direct-acting , spool-type , screw-in , hydraulic cartridge valve.

OPERATION

When de-energized , the EV58-4A allows flow from 3 to 2 , and from 4 to 1. When energized , the valve's spool shifts to open from 3 to 4 , and from 2 to 1 All ports are open at cross-over.

RATINGS

Operating Pressure: 210bar

Flow: 8 I/min max.

Internal Leakage: 82 cc/minute max. at 210bar

Temperature: -20°C to 90°C with standard Buna N seals

Coil Duty Rating: Continuous from 85% to 115% of nominal voltage

Minimum Pull-in Voltage: 85% of nominal at 210bar Filtration: Recommended 25 μ m nominal or better

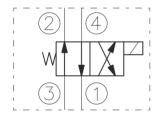
Fluids: Mineral-based or synthetics with lubricating properties at vescosities

of 7,4 to 420 cSt

Installation: No restrictions

Cavity: CC08-4; See "CAVITIES AND BODIES" broshure

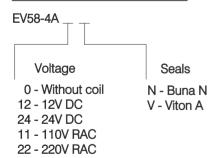




CAVITY

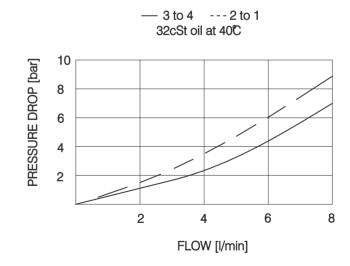
See "CAVITIES AND BODIES" broshure

TO ORDER



Terminations DIN 43650. See "Accessories" broshure

PERFORMANCE (Cartridge Only)





BULGARIA, 6100 Kazanlak, 31, Makariopolski str., Tel.:: (+359 431) 622-22, 655-89 Fax: (+359 431) 622-23, e-mail: shipka54@mbox.contact.bg

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