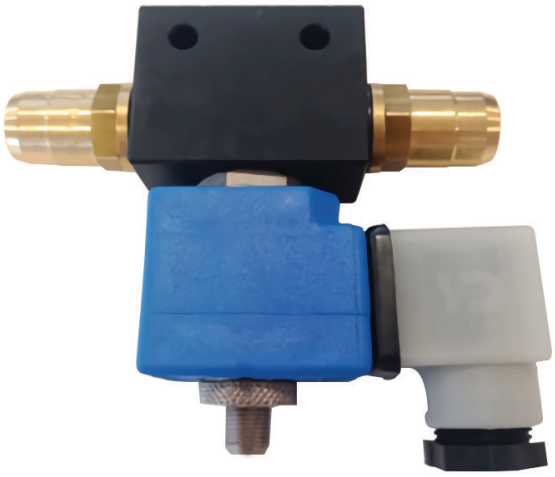
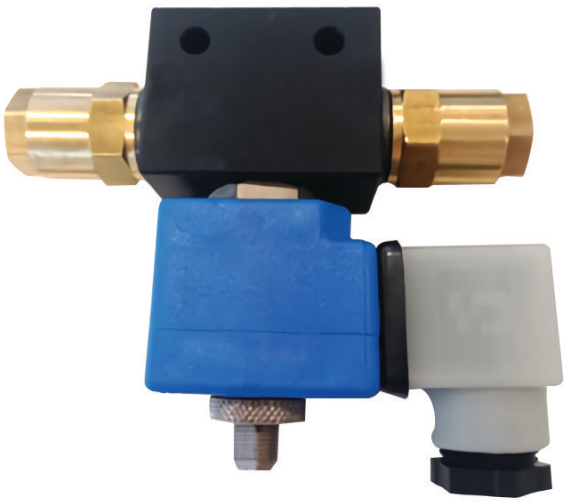
3/2 WAY DIRECT ACTING PARKING BRAKE SOLENOID VALVES S7515 SERIES

GENEL ÖZELLİKLER

- TORK serie S7515 solenoid valves are 3/2 way direct acting
- High reliability, quality and performance; long life, corrosion resistance.
- TORK solenoid valves satisfy relevant 97 /23/EC, Pressure Equipment Directive (PED) and 2006/95/EEC Low Voltage Directive (LVD)
- Coils interchangeable.
- Flow factor Kv of each valve is indicated, so that the flow Q can be calculated as a function of pressure.
- Solenoid valves must be used with filtered fluids.
- Solenoid valve can be mounted in any position without affecting operation; vertical with coil upwards preferred.
- Standard pipe connection is G (BSP) (ISO 228-1) and other pipe connections are available on request.



S751522060N-001



S751522060N-002

ELECTRICAL CHARACTERISTICS

Continuous Duty : ED %100
Coil Insulation Class : H (180°C)(IEC 85) B
Coil Impregnation : Polyester Fiber Glass
Coil Outer Body Material: Fiber Glass Reinfarced
Ambient Temperature : -20°C, +60°C
Protection Degree : IP65 (on request IP68)
Electric Plug Connection: DiN 46340 3-poles connectors (DiN 43650)
Terminal (Cable Ø6-8 mm)
Elecrical Safety : IEC 335
Standard Voltages : DV 24V

Other valtages on request
Voltage Tolerance : For DC -5%; + 10%
Frequency : 50 Hz, other frequencies on request; (60 Hz)

On request; connector with LED
Specify coil voltage with order.

MATERIALS iN CONTACT WITH FLUID

Body : Brass
Internal parts : Stainless Steel
Sealing : NBR

TECHNICAL FEATURES

Max Viscosity : 5'E (-37cSt or mm2/s)
Response Time : Opening & Closing Time 20 ms
Maximum Allowable Pressure: 16 bar
Fluid Temperature : NBR -20"C to +80"C,

Valf Type / Order No	Orifice Size	Pressure		Kv	Seal	Weight
S751522060N	mm	min	max	Lt/min	NBR	kg
		Bar	Bar			
S751522060N-001	6	0	16	11	✓	5,57
S751522060N-002	6	0	16	11	✓	5,60

Not: Please look catalogues for more details

STANDARDS
- Standard tube connection G (BSP) (ISO 228-1) and other tube connections (NPT (ANSI 1.20.3)) are available on request.
- TORK solenoid valves 97/23/EC, are available for pressure equipment directive (PED) and 2006/95/ECC low voltage directive (LVD).

TS7515EN260924