

Solenoid drain valve

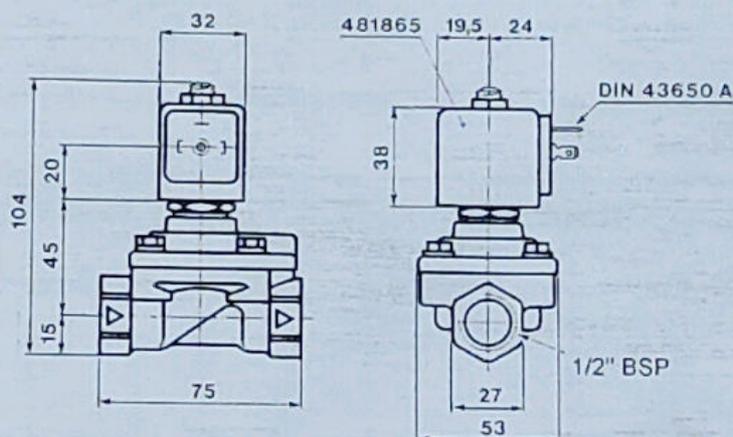
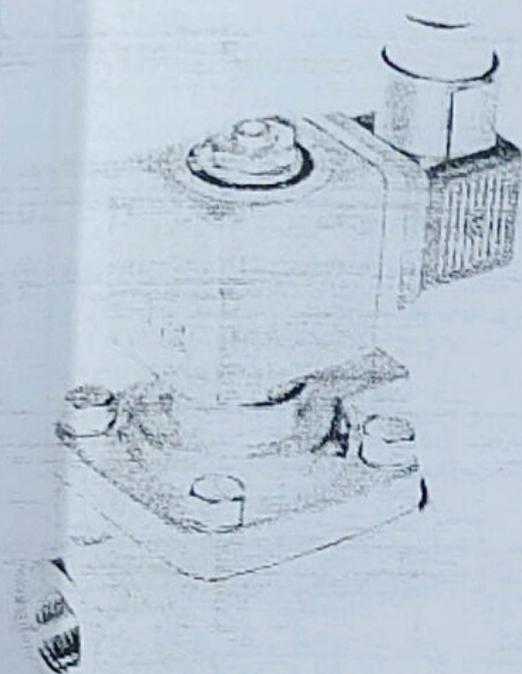

SPERRE

 Part no. **4332**

2/2 shut of valve for unloading
and drain of compressors.

Technical data

Function	: Open when de-energized
Valve design	: Pilot operated diaphragm valve Poppet type pilot.
Nominal diameter	: 14.5 mm
Port sizes	: 1/2" BSP
Mounting	: Direct pipe mounting Unrestricted position
Working pressure	: Max 40 bar
Pressure drops	: Δp min. 0.3 bar for opening Δp min 0 bar for closing Δp max 40 bar
Flow factor	: $K_v = 60$
Weight	: 880 g (incl. coil)



Material specification

Body	: Forged brass
Internal parts	: Stainless steel, brass and nickel
Sealing	: Synthetic rubber (FKM)
Valve sealing	: Pressure/spring loaded seat disc (O-Ring) against a carefully machined nozzle provides bubble tight sealing.
Life expectancy	: Hundreds of thousands of cycles.

Electrical data - Coil

Material	: Encapsulated in synthetic material.
Plug connection	: 3 pin DIN 43650A, incl. Plug with PG11 for cable conn.
Voltage	: DC 24 V AC 110 V (50 and 60 Hz) AC 220 V (50 and 60 Hz) Other voltages on request.
Voltage tolerance	: -10% to +15% of nominal
Class of insulation	: F
Solenoid duty	: Continuous
Power rating	: 8 W
Protection class	: IP 65

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