Sembol / Symbol

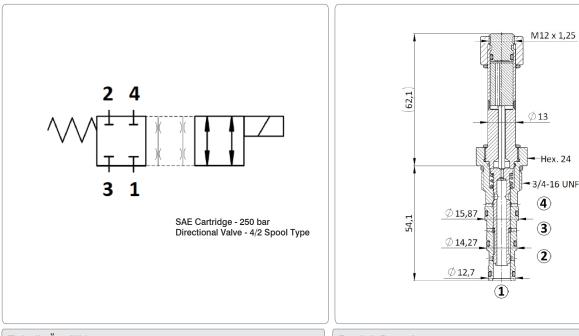
## WINMAN WVA0.S08.F Serisi 4/2 Solenoid Valfler / WVA0.S08.F Series 4/2 Solenoid Valves



Açıklama / Description

A solenoid-operated, 4-way, 2-position, spool-type, direct-acting, screw-in hydraulic cartridge valve. In the de-energized mode the WVA0.S08 blocks flow at all ports In the energized mode the WVA0.S08 flow paths are 1 to 4 and 3 to 2. The rigid design using a 1-piece body contributes to minimize the effect of eccentricities in cavity and provides great reliability. Low pressure drop thanks to optimized paths.

## Enine Kesit / Cross Section



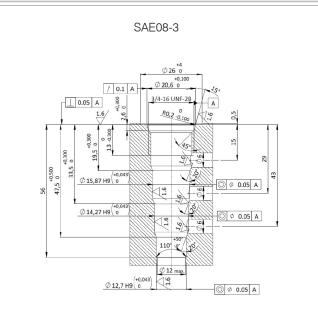
Teknik Özellikler / Technical Features

All external surfaces are zinc plated and corrosion-proof. All valve parts are made of high strength steel. Poppet is hardened and ground to ensure minimal wear and extended service life.

Coil seals protect the solenoid system.

Manual override options. Industry SAE common cavity.

## Boşluk Detayları / Cavity Details

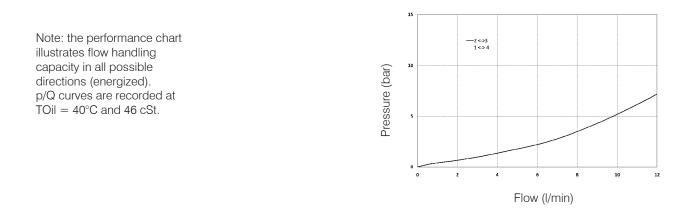


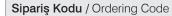
## WINMAN WVA0.S08.F Serisi 4/2 Solenoid Valfler / WVA0.S08.F Series 4/2 Solenoid Valves

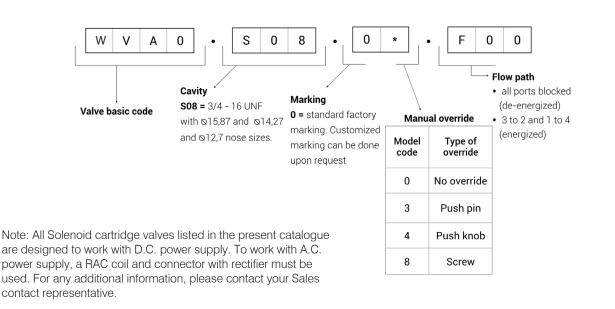
Teknik Veri	/ Technical Data
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Maximum operating pressure	250 bar
Maximum flow	12 l/min
Maximum internal leakage	150 cm <sup>3</sup> /min @ 250 bar
External component treatment	Zn/Fe - standard (96h)
	Zn/Ni (720h)
O-ring Temperature Range	-30° C to 110° C (standard sealing NBR - BUNA-N)
Oil Temperature Range	-30° C to 110° C
Fluids	Mineral - based or synthetics with lubricating properties
Viscosities	7,4 to 420 cSt
Minimum pull-in voltage	85% of nominal
Filtration	20/18/15 ISO 4406 (maximum filtration admitted)
Orientation	No restrictions
Installation torque	25 -30 Nm (Hex. 24)
Technical specifications for characterization	See page X
Oil testing condition	ISO VG 46 cSt
Seal kit code	SK.065 and SK.027 (coil)
Coil	22W (for more detalis see page X)
Weight	0,160 kg

Performans Detayları / Performance Details







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