

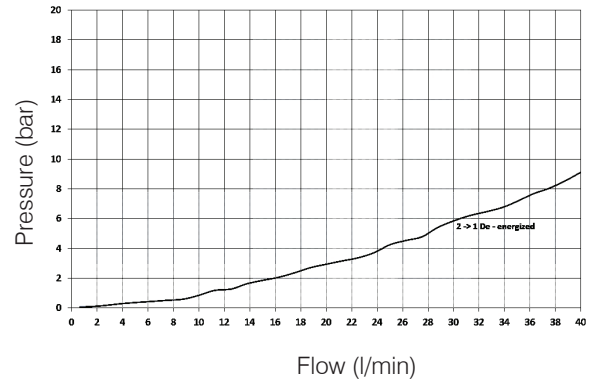


**WINMAN WVJ0.S08 Serisi Solenoid Valfler / WVJ0.S08 Series Solenoid Valves**
**Teknik Veri / Technical Data**

|   |   |
|---|---|
| Maximum operating pressure                    | 350 bar   |
| Maximum flow                                  | 40 l/min  |
| Maximum internal leakage                      | 0,25 cm <sup>3</sup> /min @ 350 bar                       |
| External component treatment                  | Zn/Fe - standard (96h)<br>Zn/Ni (720h)                    |
| Switch ON Time                                | 100 ms  |
| Switch OFF Time                               | 50 ms   |
| 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                           | 40 -45 Nm (Hex. 24)                                       |
| Technical specifications for characterization | See page X  |
| Oil testing condition                         | ISO VG 46 cSt   |
| Seal kit code                                 | SK.030 and SK.027 (coil)                                  |
| Coil  | 18W (for more details see page X)                         |
| Weight  | 0,124 kg  |

**Performans Detayları / Performance Details**

Note: The performance chart illustrates flow handling capacity 2 to 1 (de-energized). p/Q curves are recorded at TOil = 40°C and 46 cSt.


**Sipariş Kodu / Ordering Code**

|   |   |   |   |
|---|---|---|---|
| W | V | J | 0 |
|---|---|---|---|

Valve basic code

|   |   |   |
|---|---|---|
| S | 0 | 8 |
|---|---|---|

**Cavity**  
S08 = 3/4 - 16 UNF with  $\varnothing$ 12,7 nose size.  
S09 = 3/4 - 16 UNF with  $\varnothing$ 15,86 nose size.  
M20 = M20 x 1,5 with  $\varnothing$ 15 nose size.

|   |   |
|---|---|
| 0 | * |
|---|---|

**Marking**  
0 = standard factory marking. Customized marking can be done upon request

|   |   |   |
|---|---|---|
| * | 0 | 0 |
|---|---|---|

**Manual override**

| Model code | Type of override |
|------------|------------------|
| 0          | No override      |
| 2          | Push & Twist     |
| 3          | Push pin         |
| 4          | Push knob        |
| 8          | Screw            |

**Filtration**

| Model code | Type of filter                          |
|------------|---|
| N          | No filter                               |
| F          | Standard filter (mesh size 280 $\mu$ m) |

**NOTE** = Customized filters can be done upon request

Note: All Solenoid cartridge valves listed in the present catalogue are designed to work with D.C. power supply. To work with A.C. power supply, a RAC coil and connector with rectifier must be used. For any additional information, please contact your Sales contact representative.