



1	Valve body SW24, starting torque 40 + 5Nm
2	Hardened control spool
3	Pressure spring
4	Control orifice
5	Lock nut SW24
6	Adjusting screw SW4
7	Orifice

### Technical Data

#### General

Design		flow control valve
Mounting position		as desired
Mounting type		cartridge valve
Ambient temperature, max.	°C	-10 ... +50
Weight	kg	0.07

#### Hydraulic

Hydraulic fluid		mineral-oil based according to DIN 51 524
Viscosity range	mm <sup>2</sup> /s	2,8 ... 300
Hydraulic fluid temperature range	°C	-20 ... +80
Contamination level		NAS 1638, class 9
Nominal pressure max. permissible port 1, 2	bar	350
Volume flow, max.	l/min	4 - 5,2

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