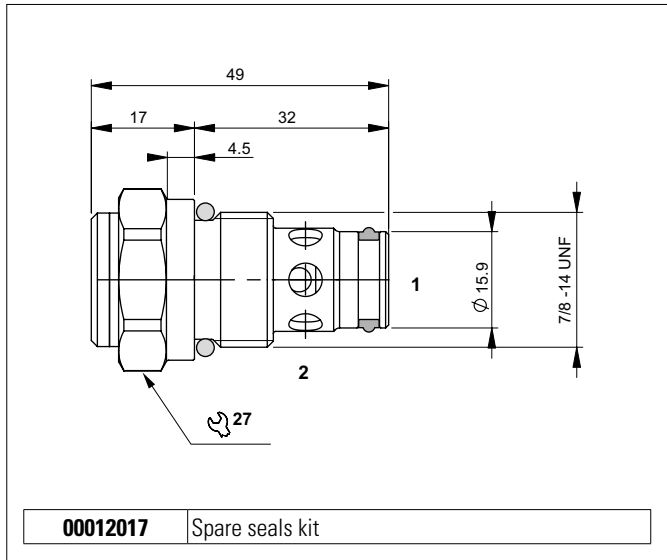


## ONE-WAY CHECK VALVES



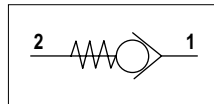
The check-valves permit one-directional oil flow only. On the opposite side the sealing is guaranteed by a hardened and ground taper steel poppet. The spring permits an easy valve installation in any position. External steel body protected on surface by zinc plating.

### HYDRAULIC FEATURES

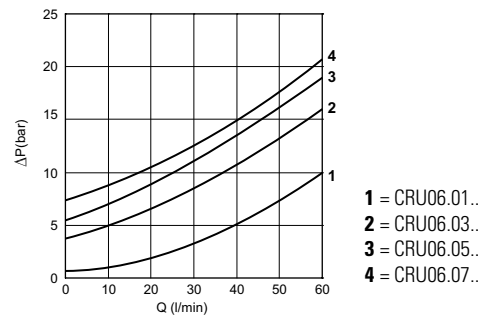
Max. working pressure	350 bar
Max. Flow	60 l/min
Max. Leakage (0 ÷ 5 drops/min)	0 ÷ 0.25 cm <sup>3</sup> /min
Hydraulic fluid	DIN 51524 Mineral oils
Fluid viscosity	10 ÷ 500 mm <sup>2</sup> /s
Fluid temperature	-25°C ÷ 75°C
Ambient temperature	-25°C ÷ 60°C
Max. contamin. level class with filter	ISO 4406:1999 - class 19/17/14
Weight	0.10 kg
Tightening torque	35 ÷ 40 Nm
Cavity (7/8 - 14 UNF)	CD019007 (See section 17)

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### HYDRAULIC SYMBOL



### PRESSURE DROPS



Fluid used: mineral based oil with viscosity 46 mm<sup>2</sup>/s at 40°C.

### ORDERING CODE

