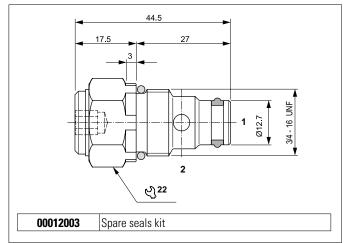


## **ONE-WAY CHECK VALVES**



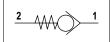
HYDRAULIC FEATURES

protected on surface by zinc plating.

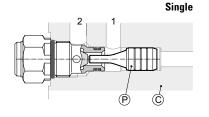
Max. working pressure	350 bar	
Max. Flow	40 l/min	
Max. Leakage (0 ÷ 5 drops/min)	0 ÷ 0.25 cm³/min	
Hydraulic fluid	DIN 51524 Mineral oils	
Fluid viscosity	10 ÷ 500 mm <sup>2</sup> /s	
Fluid temperature	-25°C ÷ 75°C	
Ambient temperature	-25°C ÷ 60°C	
Max. contamin. level class with filter	ISO 4406:1999 - class 19/17/14	
Weight	0.08 kg	
Tightening torque	25 ÷ 30 Nm	
Cavity (3/4 - 16 UNF)	CD018006 (See section 17)	

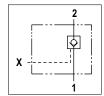
The check-valves permit one-directional oil flow only. On the opposite side the sealing is guaranteed by a hardened and ground taper steel poppet. The spring permits an easy valve installation in any position. External steel body

### **HYDRAULIC SYMBOL**

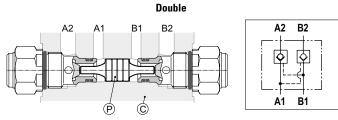


## **PILOT SPOOL**

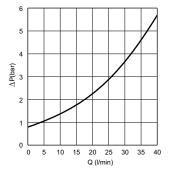




# 1 PRESSURE DROPS



Туре	Spool (P) code	Cavity (C) (See section 17)	Pilot ratio
Single	F63400002	CD018015	1 : 2.9
Double	F63400003	CD018016	1 : 2.9



Fluid used: mineral based oil with viscosity 46 mm $^2$ /s at 40 $^{\circ}$ C.

### **ORDERING CODE**

