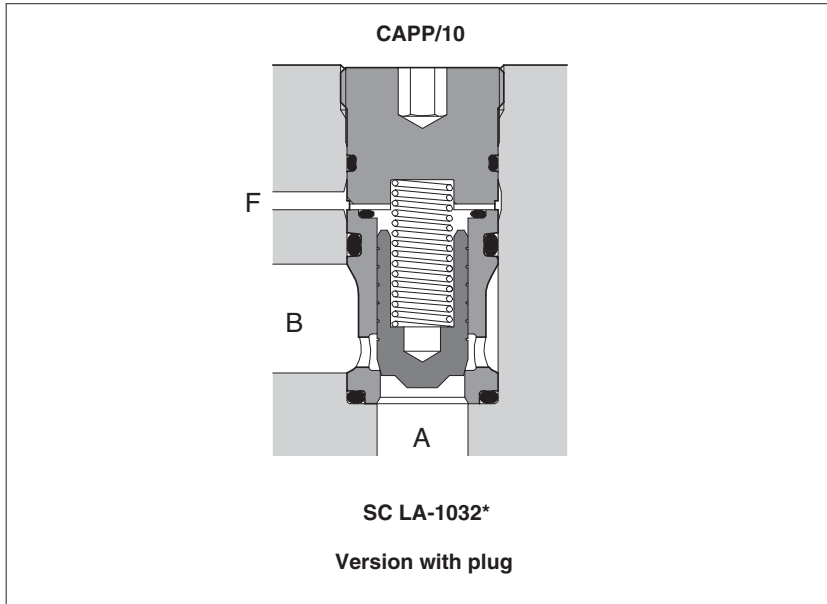


# Cartridges and covers type SC LA-103\*, CAPP/10

Two way cartridges, mounting cavity not ISO



Two way cartridge valves not conforming to standard ISO 7368

The cartridges are available with different shapes and characteristics allowing following controls:

- pressure relief
- pressure compensator
- pressure reducing
- directional control
- check function

A specific threaded plug CAPP-10 is available to close the cartridge cavity.

### Application

In any application with nominal flow up to 90 l/min they permit to reduce the manifold dimension then using the standard cartridges SC LI -16

### 1 MODEL CODE OF SCLA CARTRIDGE

<b>SC LA</b>	-	<b>10</b>	<b>32</b>	<b>1</b>	<b>/*</b>
Two way cartridges				Seals material - = NBR PE = FKM	
Size: <b>10</b>				Spring type and cracking pressure: <b>1</b> = 0,5 bar <b>2</b> = 1,3 bar <b>3</b> = 2,4 bar <b>6</b> = 5,5 bar <b>7</b> = 7 bar	
Poppet type: see section 3 <b>32, 33, 36, 37</b>					

### 2 MODEL CODE OF CLOSING PLUG

CAPP-10

### 3 TECHNICAL CHARACTERISTICS OF SC LA CARTRIDGES

Model code	SC LA-1032*	SC LA-1033*	SC LA-1036*	SC LA-10377	CAPP/10
Spring type (Cracking pressure)	1 = 0,3 bar 2 = 1,3 bar 6 = 5,5 bar	1 = 0,5 bar 3 = 2,4 bar	6 = 5,5 bar	7 = 7 bar	
Max pressure [bar]	350				
Max flow ( $\Delta p=6$ bar) [l/min]	90	75	90	60	
Hydraulic symbols					
Area ratio	1:1,1	1:2	1:1	1:1	

