## Features

-Suitable for direct in-line installation,
-Body material steel DIN 1.0715,
-Body surface nickel coated,
-Flued viscosity 10 - 500 mm²/s (10-420 cSt),
-For mineral oil ISO 6743/4,
-Leakage 0 – 0,25 cm³/min

## Özellikleri

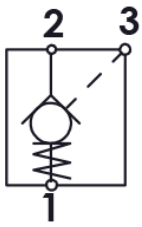
-Direkt hat üzerine montaja uygun,
-Gövde malzemesi çelik DIN 1.0715,
-Gövde yüzeyi nikel kaplama,
-Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
-İç kaçak 0 – 0,25 cm³/min



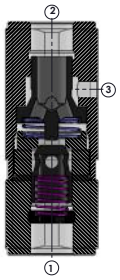
### Order Code - Sipariş Kodu

| HPCV - 06 - 1 - B | | | |
|---|---|---|---|
| Model - Tip | Size - Ebat | Spring Force - Yay Kuvveti | Therad Type - Diş Tipi |
| HPCV | 06 = 1/4”<br>08 = 3/8”<br>10 = 1/2”<br>15 = 3/4”<br>20 = 1” | 1 = 1 Bar *<br>2 = 3 Bar<br>3 = 6 Bar | B = BSPP<br>N = NPT<br>U = UNF |

### Circuit - Şema



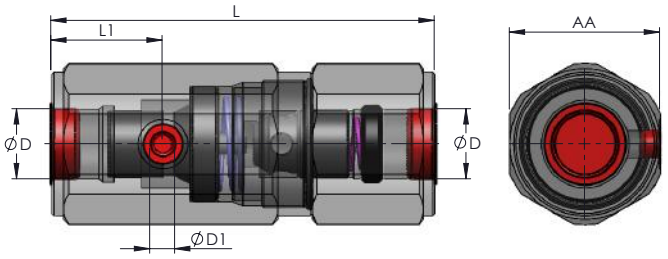

### Sectional - Kesit




* Standart spring force 1 Bar,
* Standart yay kuvveti 1 Bar,

### General Parametersand Dimensions (mm) – Genel parametreler ve ölçüler (mm)

| Size - Ölçü | Q max l/min | P max Bar | Pilot Ratio Pilot Oranı | ØD BSPP | ØD1 BSPP | AA | B | L | L1 | Weight Ağırlık Kg |
|---|---|---|---|---|---|---|---|---|---|---|
| HPCV-06 | 15 | 350 | 1:5.3 | 1/4” | 1/4” | 36 | 35 | 96 | 31,5 | 0,73 |
| HPCV-08 | 30 | 350 | 1:4.4 | 3/8” | 1/4” | 41 | 40 | 109 | 31,5 | 1,00 |
| HPCV-10 | 50 | 350 | 1:4.2 | 1/2” | 1/4” | 41 | 40 | 122 | 37 | 1,10 |
| HPCV-15 | 90 | 300 | 1:4.0 | 3/4” | 1/4” | 55 | 52 | 132 | 38 | 2,10 |
| HPCV-20 | 150 | 300 | 1:4.1 | 1” | 1/4” | 65 | 62 | 166 | 48 | 3,60 |



## Pressure Drop – Basınç Kaybı

