1.6 - VALVOLE DI BLOCCO PILOTATE A DOPPIO EFFETTO FLANGIABILI

USE AND OPERATION:
Pilot check valves are used to block the cylinder in both directions. Flow is free in one direction and blocked in the reverse direction until pilot pressure is applied. Face mounting enables assembly directly on the cylinder.

MATERIALS AND FEATURES:
Body: zinc-plated steel
Internal parts: hardened and ground steel
Seals: BUNA N standard
Poppet type: any leakage.

APPLICATIONS:
Connect V1 and V2 to the pressure flow and C1 and C2 to the actuator through the flange.

ON REQUEST:
• without seal on pilot piston
• 1 Bar spring
• 8 Bar spring

PERDITE DI CARICO
PRESSURE DROPS CURVE

Temperatura olio: 50°C - Viscosità olio: 30 cSt
Oil temperature: 50°C - Oil viscosity: 30 cSt
**BASSETTE PER VALVOLE / VALVE’S FLANGES:**

**TIPO/TIPE**

**B5000 (3/8“)**

**TIPO/TIPE**

**B5500 (1/2“)**

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### CODICE CODE | SIGLA TYPE | V1 - V2 | C1 - C2 | L | L1 | L2 | L3 | H | S | PESO WEIGHT
---|---|---|---|---|---|---|---|---|---|---
**V0185** | VBPDE ⅜“ FL | G ⅜“ | Ø 6,5 | 80 | 113 | 30 | 52 | 60 | 30 | 1,018
**V0195** | VBPDE ⅝“ FL | G ⅝“ | Ø 11 | 115 | 147 | 39 | 81 | 80 | 35 | 2,362