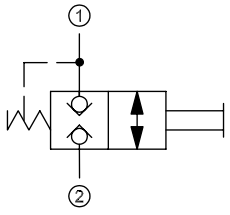
Comatrol
RESPONSIVENESS IN MOTION
Member of the Danfoss Group

Directional Control Valves Catalog
Directional Mechanical, Poppet, Push to Open
CE 06

OPERATION

This is a normally-closed, manually-operated, bi-directional poppet valve.

Schematic

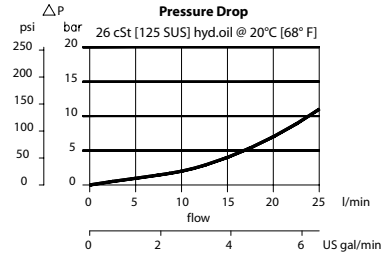


SPECIFICATIONS

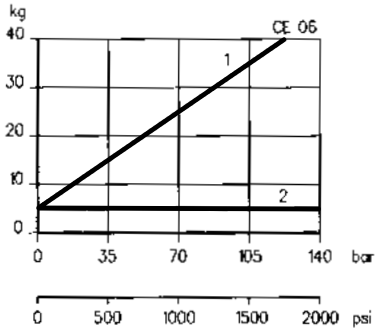
Specifications

Rated pressure	315 bar [4500 psi]
Rated flow at 7 bar [100 psi]	20 l/min [5 US gal/min]
Weight	0.20 kg [0.44 lb]
Cavity	NCS06/2

Theoretical performance



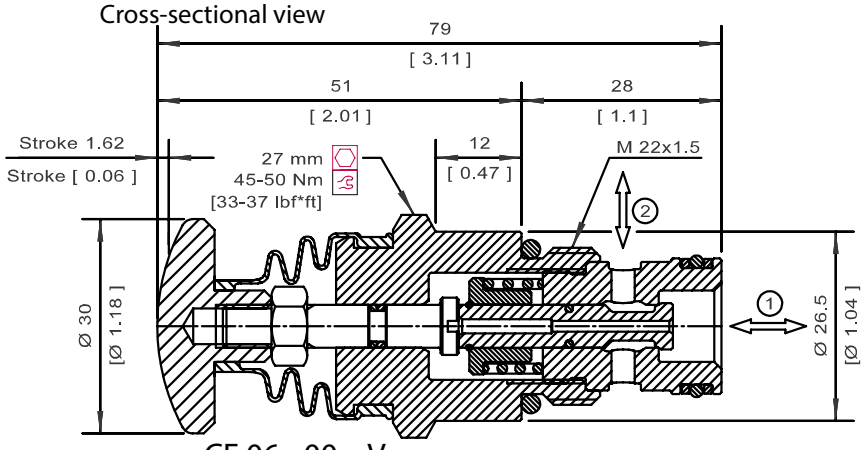
Force required to operate override



DIMENSIONS

mm [in]

Cross-sectional view



ORDERING INFORMATION

CE 06 - 00 - V

Seals

		Seal kit
V	= Viton	230000380
Omit	= Buna-N	230000060

Housing and ports		**Housing P/N**
00	= No Housing	No Housing
DG3/8	= AL, 3/8 BSP	NCS06/2-DG-3/8
DG1/2	= AL,1/2 BSP	NCS06/2-DG-1/2
DG6S	= AL, #6 SAE	NCS06/2-DG-6S
DG8S	= AL, #8 SAE	NCS06/2-DG-8S

Other housings available