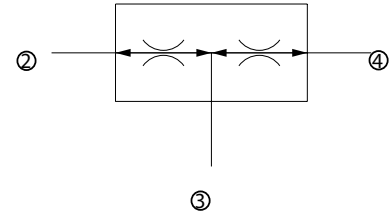


OPERATION

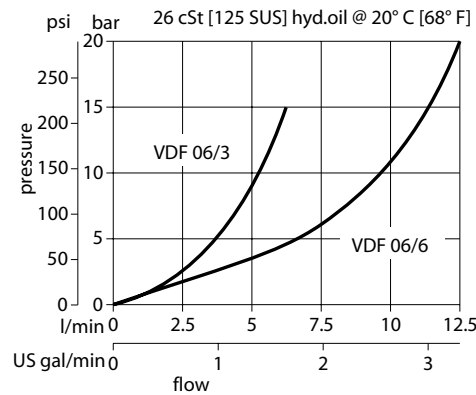
This valve is a fixed ratio, pressure compensated flow divider/combiner.

Schematic



SPECIFICATIONS

Theoretical performance

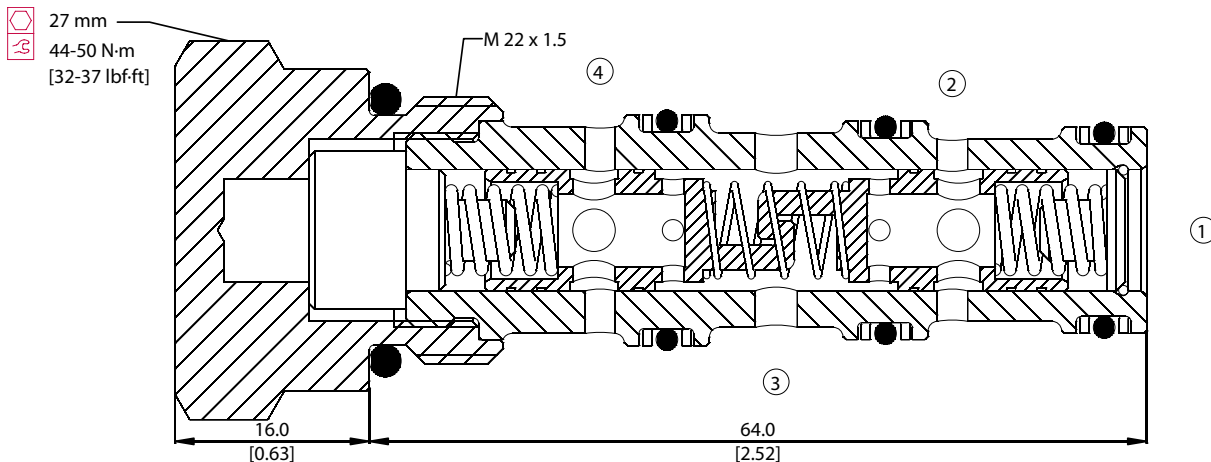


Specifications

Rated pressure	210 bar [3000 psi]
Rated flow	45 l/min
[See Performance Chart]	[12 US gal/min]
Weight	0.15 kg [0.33 lb]
Cavity	NCS06/4

DIMENSIONS

Cross-sectional view



ORDERING INFORMATION

VDF 06 - 10 - 00 - V			
Flow rate l/min [US gal/min] 3 = Min 3 [0.8] Max 6.5 [1.7] 6 = Min 6 [1.6] Max 12.5 [3.3] 10 = Min 10 [2.6] Max 25 [6.6] 25 = Min 22 [5.8] Max 45 [11.9]	Seals V = Viton Omit = Buna-N	Seal kit 230000350 230000610	Housing and ports 00 = No Housing L3/8 = AL, 3/8 BSP L3/4 = AL, 3/4 BSP L6S = AL, #6 SAE L8S = AL, #8 SAE Other housings available
Housing P/N No Housing NCS06/4-L-3/8 NCS06/4-L-3/4 NCS06/4-L-6S NCS06/4-L-8S			