



Flow Control Valves Technical Information

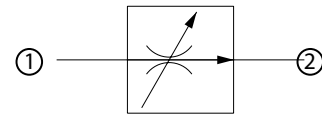
Adjustable, Restrictive Type

VR 06

OPERATION

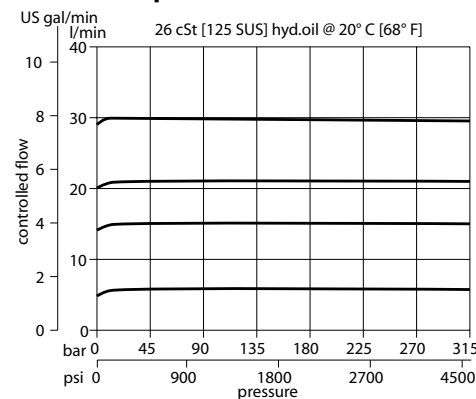
This valve is a limited adjustment, pressure compensated, restrictive-type flow control valve. To increase the flow, turn the adjustment screw clockwise. To decrease the flow, turn the adjustment screw counter-clockwise.

Schematic



SPECIFICATIONS

Theoretical performance



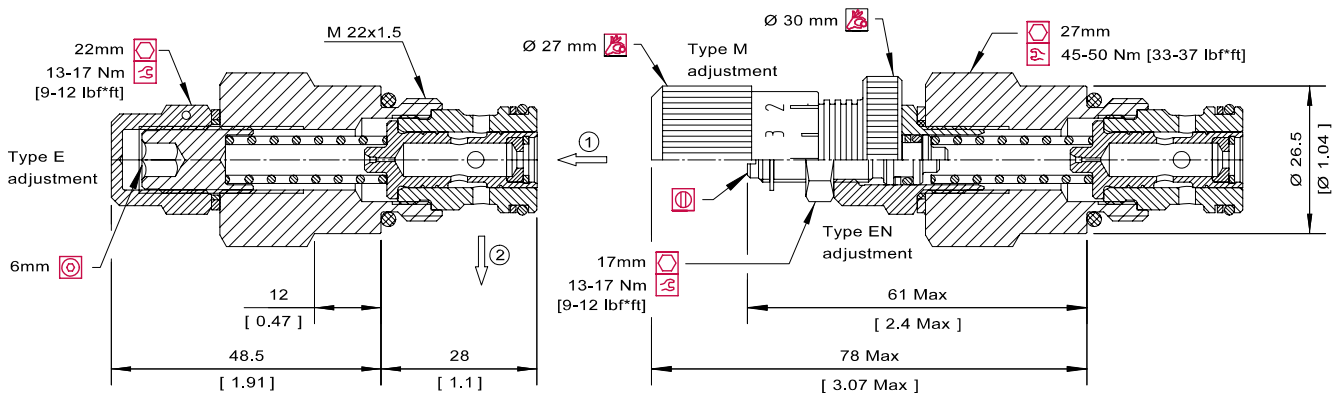
Specifications

Rated pressure	315 bar [4500 psi]
Max regulated flow	30 l/min [8 US gal/min]
Weight	0.19 kg [0.42 lb]
Cavity	NCS06/2

DIMENSIONS

mm in

Cross-sectional view



ORDERING INFORMATION

VR 06 - EN-1.25 - 00 - V			
Adjustment		Seals	Seal kit
E = Internal screw		V = Viton	230000380
EN = External screw		Omit = Buna-N	230000060
M = Handwheel			
Orifice size		Housing and ports	Housing P/N
mm	L/min	[US gal/m]	
1.25	=	1-3	[0.3-0.8]
2.00	=	3-7	[0.8-1.8]
3.00	=	6-18	[1.6-4.8]
3.50	=	10-30	[2.6-7.9]
Other orifices available		Other housings available	
consult factory			