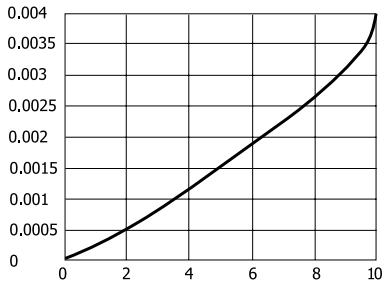


Table 6. Turns Open and Flow Data

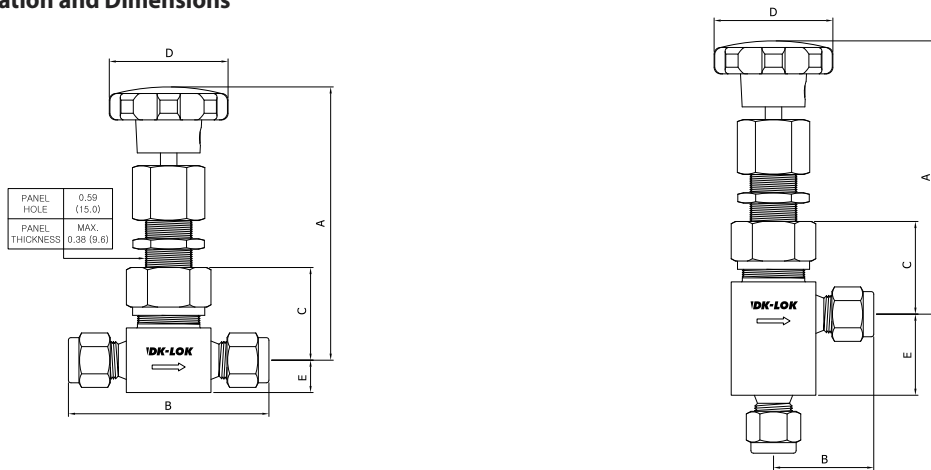
Cv vs. Turns Open



Flow Data

Pressure Drop @ Atmosphere psi(bar)	Air Flow Std. ft ³ /min. (std.L/min.)	Water Flow Gal./min. (L/min.)
10 (0.68)	0.45 (12.7)	0.12 (0.45)
50 (3.4)	1.2 (33.9)	0.28 (1.0)
100 (6.8)	2.1 (59.4)	0.4 (1.5)

Ordering Information and Dimensions



Basic Ordering Number	Angle pattern	End Connections Inlet & Outlet	Dimensions in. (mm)				
			A	B	C	D	E
VMH-	D4T-	1/4 in. DK-Lok	3.6 (91.4)	2.4 (61.0)	1.09 (27.7)	1.42 (36.0)	0.38 (9.6)
	D6M-	6 mm DK-Lok		1.16 (29.5)			1.48 (37.6)
	D4T-	1/4 in. DK-Lok	3.6 (91.4)	2.0 (50.8)	1.09 (27.7)	1.42 (36.0)	0.38 (9.6)
	D6M-	6 mm DK-Lok		2.06 (52.3)			1.0 (25.4)
	F2N-	1/8 in. Female NPT	3.8 (96.5)	2.0 (50.8)	1.09 (27.7)	1.42 (36.0)	0.38 (9.6)
	F4N-	1/4 in. Female NPT		2.06 (52.3)			1.0 (25.4)
	F2N-	1/8 in. Female NPT	3.8 (96.5)	2.0 (50.8)	1.09 (27.7)	1.42 (36.0)	0.38 (9.6)
	F4N-	1/4 in. Female NPT		2.06 (52.3)			1.0 (25.4)

Dimensions shown are for reference only and are subject to change.
Dimensions are with DK-Lok nuts in the finger-tight position.

How to Order

VMH-D4T-GF

BL

- S

Packing designators	Handle colors		Body material designator
Nil : PTFE GF : Grafoil	Handle color	Designator	S : SS316
	Black	Nil	
	Red	RD	
	Blue	BL	