General Description

Series D1VC, D1VD and D1VG directional control valves are high performance, 4-chamber, direct operated, cam controlled, 4-way valves. They are available in 2-position and conform to NFPA's D03, CETOP 3 mounting patterns.

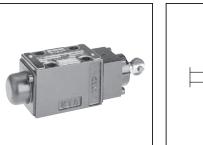
Features

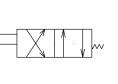
- Choice of 2 cam roller positions (D1VC and D1VD)
- Two styles available (D1VC and D1VG)
- Short stroke option

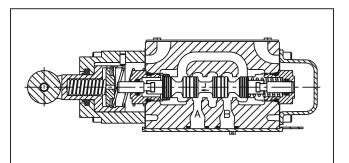
Specifications

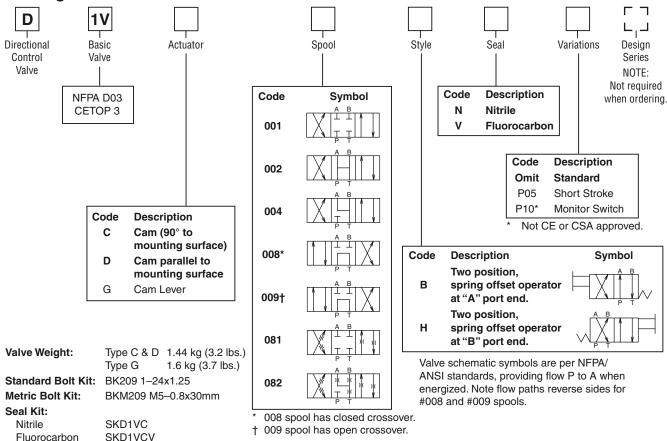
Mounting Pattern	NFPA D03, CETOP 3, NG 6
Maximum	Operating: 345 Bar (5000 PSI)
Pressure	Tank Line: 34 Bar (500 PSI)
Nominal Flow	32 LPM (8.5 GPM)
Maximum Flow	See Reference Data
Force Required	D1VC, D1VD: 107 N (24 lbs.)
to Shift	D1VG: 36 N (8 lbs.)
Maximum Cam Angle	30°

Ordering Information







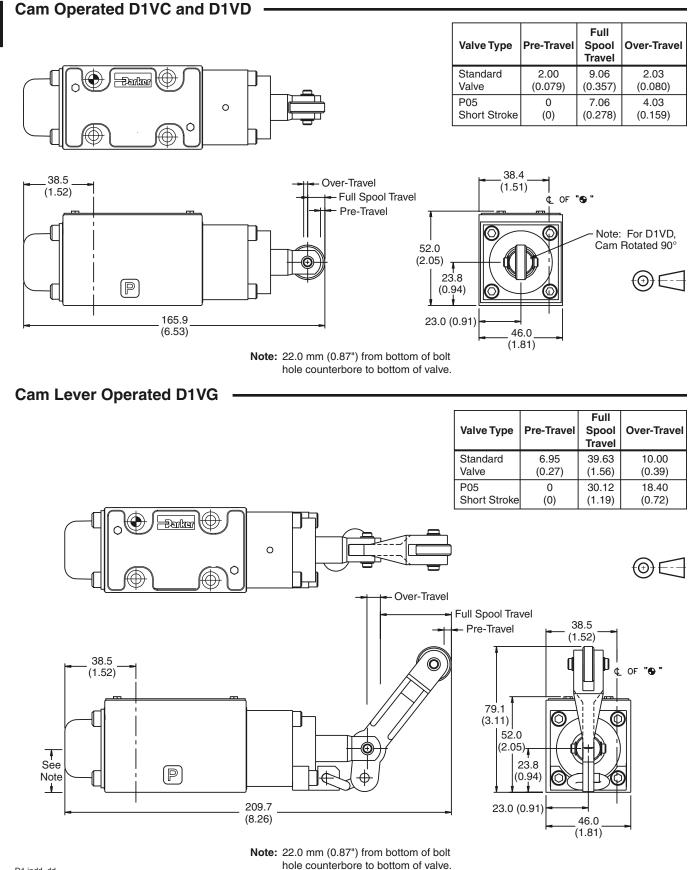


Bold: Designates Tier I products and options.

Non-Bold: Designates Tier II products and options. These products will have longer lead times.



Inch equivalents for millimeter dimensions are shown in $(\ensuremath{^{**}})$



D1.indd, dd

