TOP VALVE®
TVB BACK PRESSURE VALVE

1 MAX ALLOWABLE OPERATING TEMPERATURE 70°F (20°C)
2 MAX ALLOWABLE OPERATING PRESSURE 150 PSIG @ 70°F
3 INLET/OUTLET 1/2" NPT
4 CONNECTION TYPE ANSI WN FLANGE B16.5
5 BODY 316 SS DIAPHRAGM PTFE-BACKED EPDM
6 EMPIRICAL 1/2" SS FLANGE
7 MATERIALS (WETTED) 316 SS EPDM
8 SPRING: NICKEL PLATED MUSIC WIRE ASTM A228
9 TOP/BOTTOM DISC POLYPROPYLENE
10 BOLTS, NUTS, WASHERS STAINLESS STEEL
11 FACTORY SET PRESSURE 50 PSIG
12 SPRING RANGE 7-150 PSIG

1/2" BACK PRESSURE TOP VALVE WITH 1/2" ANSI WN FLANGE CONNECTIONS PLUS GAUGE PORT

0 NEW DRAWING
1 REV.

PRINCIPAL FLUID SYSTEMS INC.

1050 Cooke Blvd, Burlington, Ontario L7T 4A8