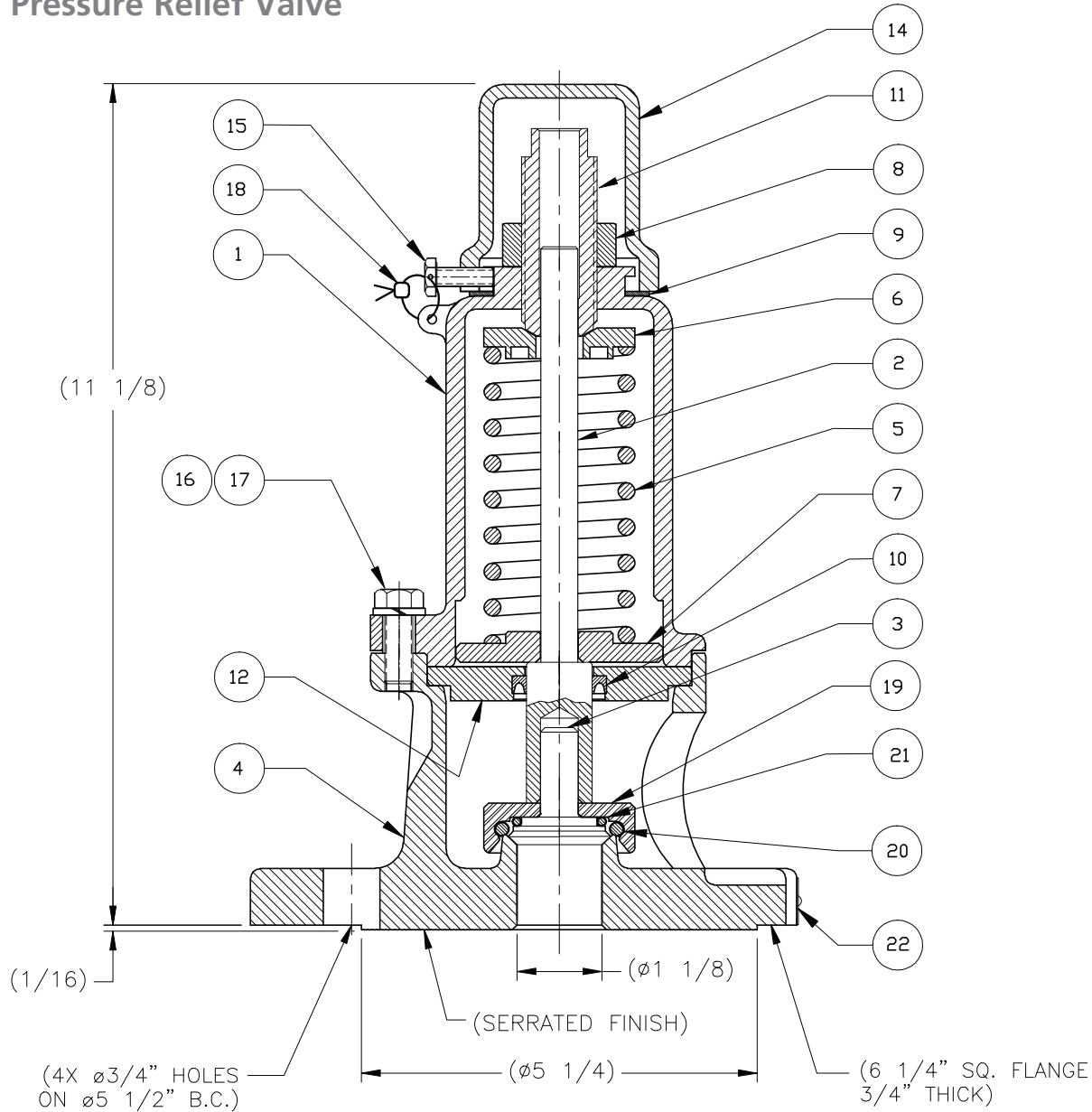


Model A-1779-HDPN-PRA-PA Series

Pressure Relief Valve



| A-1779-HDPN-PRA-PA | | | | |
|--------------------|-----|------------------|-----------------|-----------------|
| Item | Qty | Part Name | Material | Part No. |
| 1 | 1 | Top Guide | Stainless Steel | 15-1-SS |
| 2 | 1 | Stem | Stainless Steel | 17-2-SS |
| 3 | 1 | Plug | Stainless Steel | 17-3-MO-PRA-PA |
| 4 | 1 | Body | Stainless Steel | 15-41-SS-PRA-PA |
| 5 | 1 | Spring | Stainless Steel | 15-75-MO |
| 6 | 1 | Follower | Stainless Steel | 14-6-SS |
| 7 | 1 | Guide | Stainless Steel | 15-7-SS |
| 8 | 1 | Top Nut | Stainless Steel | 15-8-SS |
| 9 | 8 | Top Gasket | Buna-N | 15-9-BN |
| 10 | 1 | Shaft Seal | Teflon | 17-10-TF |
| 11 | 1 | Adjustment Screw | Stainless Steel | 15-11-SS |
| 12 | 1 | Seal Retainer | Stainless Steel | 17-12-SS |
| 13 | | | | |
| 14 | 1 | Cap | Stainless Steel | 15-14-SS |
| 15 | 1 | Cap Screw | Steel | 15-15-CS |
| 16 | 3 | Bolt | Stainless Steel | 15-16-SS |
| 17 | 3 | Lockwasher | Stainless Steel | 15-17-SS |
| 18 | 1 | Wire Seal | Stainless Steel | 22-72-SS |
| 19 | 1 | Retainer | Stainless Steel | 17-19-SS-PRA-PA |
| 20 | 1 | Seat "O" Ring | Buna-N* | 10-10-BN |
| 21 | 1 | Plug "O" Ring | Buna-N* | 10-11-BN |
| 22 | 1 | Nameplate | Stainless Steel | 17-28-SS |

*ALTERNATE MATERIALS AVAILABLE.

| Pressure Setting (PSIG) | Flow Rate (SCFM-Air) |
|-------------------------|----------------------|
| 75 | 1340 |

AAR APPROVAL #PRDO92019

NET FLOW AREA: 994 SQUARE INCHES

WEIGHT OF VALVE: 22 LBS.

Revision Date: July 22, 2022