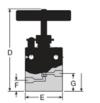


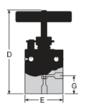
20K Medium Pressure Valves

2 Way Straight



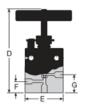
Part Number	Pressure Rating PSI	Connection	D	E	F	G	Thickness
HS22121	22,000	¼" OD Tube	4 3/8 "	2″	3/8 "	13/16"	³ / ₄ "
HS22131	22,000	¾″ OD Tube	4 3/8 "	2″	3/8 "	¹³ / ₁₆ "	³ /4 "
HS22141	22,000	⁹ / ₁₆ " OD Tube	61/8 "	21/2"	1/2"	11/8"	1″

2 Way Angle



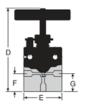
Part Number	Pressure Rating PSI	Connection	D	E	F	G	Thickness
HS22122	22,000	¼" OD Tube	413/16	2″	-	11/4"	³ /4"
HS22132	22,000	¾″ OD Tube	$4^{13}/_{16}$	2″	-	11/4"	³ /4"
HS22142	22,000	⁹ / ₁₆ " OD Tube	6 ⁵ / ₈ "	21/2"	-	1 5/8 "	1"

3 Way/2 Pressure



Part Number	Pressure Rating PSI	Connection	D	E	F	G	Thickness
HS22123	22,000	1/4" OD Tube	5″	2″	1″	1 ⁷ / ₁₆ "	³ / ₄ "
HS22133	22,000	¾″ OD Tube	5 <i>"</i>	2″	1″	1 ⁷ / ₁₆ "	³ /4"
HS22143	22,000	⁹ / ₁₆ " OD Tube	6% "	2½"	11/4"	1%″	1″

3 Way/1 Pressure



Part Number	Pressure Rating PSI	Connection	D	E	F	G	Thickness
HS22124	22,000	¼" OD Tube	$4^{13}/_{16}$	2″	11/4"	11/4"	³ / ₄ "
HS22134	22,000	¾″ OD Tube	$4^{13}/_{16}$	2″	11/4"	11/4"	³ / ₄ "
HS22144	22,000	⁹ / ₁₆ " OD Tube	6¾ "	2½"	15/8″	15/8″	1″

OPTIONS

F Micro Metering Version
H High Temperature Version
ATO Air to Open Version
ATC Air to Close Version

FEATURES

- Non-rotating stem
- 316 ss construction
- Glands & Collars included
- Positive gland locking



20K Medium Pressure Tubing



Part Number	Pressure Rating PSI	Tubing Size	Material
GS2014316	20,000	1/4" OD x 0.109" ID	316ss
GS2038316	20,000	³%″ OD x 0.203″ ID	316ss
GS2012316	20,000	⁹ / ₁₆ " OD x 0.312" ID	316ss

PROTECH PUMPS has more than 50 years of hydraulic and pneumatic engineering experience in the design and manufacture of pumps and systems for pressure testing and chemical injection. Continuous investment in new machinery and advanced technology keeps PROTECH PUMPS at the forefront of the field. We offer one of the most complete range of Air Driven Pumps & Boosters in the industry measured for:

- > Capability of ultimate pressure, flow or output horsepower.
- > Compatibility with a broad variety of liquids, such as oil, water and chemical applications.