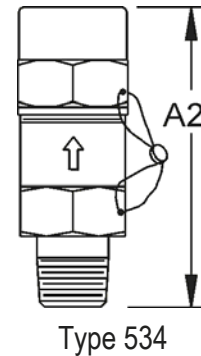
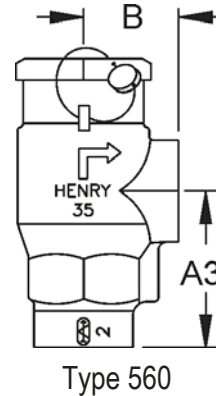
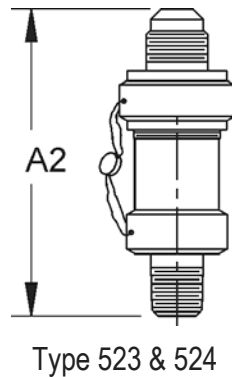
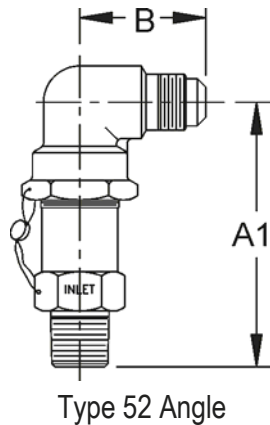


PRESSURE RELIEF VALVES

Angle & Straight-Thru Types



Straight-Through Relief Valves

Catalog Number	Size Conn.		Length, In "A2"	Orifice Diam.	Weight lbs.
	Inlet	Outlet			
5230	1/4" M.P.T.	3/8" FL.	3.16	0.250	0.38
5231	3/8" M.P.T.	3/8" FL.	3.16	0.250	0.39
5232	1/2" M.P.T.	5/8" FL.	4.00	0.437	0.85
5232B	1/2" M.P.T.	1/2" F.P.T.	4.02	0.437	0.97
5240N1/2	1/2" M.P.T.	3/4" F.P.T.	3.74	0.312	0.95
5242N3/4	3/4" M.P.T.	3/4" F.P.T.	3.74	0.312	1.03
*5340N1/2	1/2" M.P.T.	3/4" F.P.T.	3.70	0.312	0.95
*5342N3/4	3/4" M.P.T.	3/4" F.P.T.	3.70	0.312	1.03
5244-3/4	3/4" M.P.T.	1" F.P.T.	4.16	0.500	1.46
5244-1	1" M.P.T.	1" F.P.T.	4.16	0.500	1.46
*5344-3/4	3/4" M.P.T.	1" F.P.T.	4.19	0.500	1.46
*5344-1	1" M.P.T.	1" F.P.T.	4.19	0.500	1.46
5246N1	1" M.P.T.	1-1/4" F.P.T.	6.30	0.531	2.50
5246N1-1/4	1-1/4" M.P.T.	1-1/4" F.P.T.	6.30	0.531	2.60
*5345N	1" M.P.T.	1-1/4" F.P.T.	6.30	0.531	2.50
*5346N1-1/4	1-1/4" M.P.T.	1-1/4" F.P.T.	6.30	0.531	2.60
5233A	3/8" M.P.T.	7/8" FL.	4.56	0.250	1.05
5234A	3/8" M.P.T.	3/4" F.P.T.	4.20	0.250	1.05
5235A	1/2" M.P.T.	3/4" F.P.T.	4.40	0.250	1.12

Features:

- **Bodies:** 5600 Series, Ductile Iron; 5300 Series, Stainless Steel; 5200 Series, Brass
- **Seat** inserts, seat discs and main guides, piston stainless steel on 5600 series
- **Seat material:** Teflon® or Neoprene
- **Connections:** (NPTF) pipe threaded
- **Other component** metal parts are steel
- **Set and sealed** at the factory and furnished with nameplates stamped with catalog no., size, pressure setting, capacity and ASME-UV National Board symbol
- **Temperature rating:** -20°F (-28°C) to +160°F (+71°C)
- **Protective lacquer** finish on 5600 series
- ***Suitable for ammonia**, HFC's and CFC's, refrigerants and other industrial fluids non-corrosive to steel and Teflon as indicated
- **Each valve** has unique serialization for tagging requirements

* Suitable for Ammonia

Angle Relief Valves

Catalog Number	Size Connection		Dimensions in Inches			Orifice Dia.	Weight lbs.
	Inlet	Outlet	A1	A3	B		
526E	3/8" M.P.T.	3/8" FL.	2.96	—	1.41	0.250	0.40
527E	1/2" M.P.T.	5/8" FL.	3.81	—	1.72	0.437	0.85
*5600	1/2" F.P.T.	3/4" F.P.T.	—	2.69	1.63	0.500	3.60
*5601	1/2" F.P.T.	1" F.P.T.	—	2.69	1.63	0.500	3.44
*5602	3/4" F.P.T.	1" F.P.T.	—	2.69	1.63	0.500	3.40
*5603	1" F.P.T.	1-1/4" F.P.T.	—	2.88	2.00	.0500	4.75
*5604	1-1/4" F.P.T.	1-1/2" F.P.T.	—	4.13	2.31	0.703	6.50