Hydraulic Quick Release Couplings Pneumatic

Quick Release Couplings

Tech Sheet

10341

Clamps & Clips

Sprays & Adhesives

Blow Guns,

Pressure Wash, Fuelling & Lubrication

Air Tools & Compressor Equipment

Safety Valves

Wade Safety Relief Valves - Series 6000

Specification: The Series 6000 is a high lift safety relief valve with atmospheric discharge suitable for air and inert gas applications. The flow is de-rated and measured in accordance with BS6759 Part 2: 1984. The valve re-seats by minus 10% of set pressure.



Series 6000 High Lift Safety Relief Valve, Male BSPT

	0095	\{ \}	bar	£
	6000/06/G/5.5	1/4"	5.5	39.25
ı	6000/06/H/9.0	1/4"	9	39.25
	6000/06/J/11.0	1/4"	11	39.25
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Series 6200 High Lift Safety Relief Valve, Male BSPT

0095	\{\}	bar	\mathfrak{L}
6200/15/G/5.5	1/2"	5.5	87.20
6200/15/H/9.0	1/2"	9	96.95
6200/20/G/5.5	3/4"	5.5	104.55





Series 6100 High Lift Safety Relief Valve, Male BSPT

0095	\{\}	bar	\mathfrak{L}
6100/06/J/11.0	1/4"	11	78.40
6100/10/J/11.0	3/8"	11	81.40
6100/15/G/5.5	1/2"	5.5	83.15
6100/15/H/9.0	1/2"	9	83.15
6100/15/J/11.0	1/2"	11	83.15
6100/20/J/11.0	3/4"	11	90.75
6100/25/J/11.0	1″	11	108.45

Working Temperature: -15°C to +140°C



Maximum Working Pressure: 12.5 bar



Series 6500 High Lift Safety Relief Valve, Male BSPT

0095	{ }	bar	£
6500/15/G/5.5	1/2"	5.5	96.85
6500/25/G/5.5	1"	5.5	197.85

Specification: The Series 6000 is a high lift safety relief valve with side outlet discharge suitable for air and inert gas applications. The flow is de-rated and measured in accordance with BS6759 Part 2: 1984. The valve re-seats by minus 10% of set pressure. Valves for higher pressure ratings are available. Safety valves are PED approved and CE marked.



Series 6300 High Lift Safety Relief Valve, Male BSPT

0095		
6300/1	5/G/5.5	







Wade | Pressure Relief Valves

All Series 1784 Valves are factory pre-set and sealed to prevent tampering. Manufactured under regulations of The National Board of Boiler & Pressure Vessel Inspectors in accordance with Section VIII of the ASME Code covering valves for pressure vessels.

Pre-set pressure relief valves are precision manufactured to protect against equipment damaged or personal injury that may result from dangerous pressure build-up.

- Automatically vents at selected pressure.
- Automatically resets when pressure returns to
- Brass body with stainless steel internal components.

Working Temperature: Type 1776: 0°C to +180°C (0°F to +350°F)





Type 1776, Male, 1/4" NPT

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0090	Set±10%	SCFM	\mathfrak{L}
1776K-0-05	5	12	25.30
1776K-0-10	10	30	16.95
1776K-0-15	15	43	20.80
1776K-0-20	20	50	22.20
1776K-0-25	25	56	20.65
1776K-0-30	30	63	23.30
1776K-0-40	40	82	22.00
1776K-0-50	50	97	20.80
1776K-0-60	60	110	25.30
1776K-0-75	75	134	24.95

No Test Certs available on the above.

Individual Test Certs to be requested at the time of order on Wade Products

Valves for higher pressure ratings are available. Safety valves are PED approved and CE marked.

