



**6200**  
**Brass**  
**Side Discharge**  
**Safety Relief Valve**  
**For Air & Inert Gasses**  
**BSPT Threaded Inlet**



The Wade 6200 is a high performance compact safety relief valve suitable for the protection of pressure tanks and systems for air and inert gas applications. This valve is also used on medical air gasses.

**Features, Benefits & Approvals**

- DIN EN ISO 4126-1
- High quality & performance
- 'Knob' easing gear
- Bubble tight seal
- Set, tested and certified prior to despatch

**Pressure & Temperature**

Pressure range:-  
1.8 to 20.1 bar

**Re-seats 10% below set pressure**

Temperature range:-  
-15°C to 180°C

DN (R)	15 (1/2")	20 (3/4")	25 (1")
A	15	18	21
B	88 (103)	90 (120)	97 (135)
C*	33	33	33
D*	121 (136)	123 (153)	130 (168)
E	40	48.5	58.5
F	30.5	36	40
<b>Weight Kg</b>	0.5	0.6	0.7

\* Dimensions in brackets when valve is set between following pressures - 12.5 to 20.1 bar

AIR CAPACITY - 10% OVERPRESSURE (BS EN 4126-1) l/sec			
Set Pressure (Bar)	DN15	DN20	DN25
2.0	20	29	48
5.0	40	60	97
8.0	60	90	146
9.0	67	100	162
11.0	81	120	195
13.0	94	140	227
15.0	108	161	260
17.0	121	181	293

Materials	
Body	Brass
Internal Parts	Brass
Spring	Stainless Steel
Disc	Silicone Rubber