

# Safety valves for industry

## Flanged safety valves



### 6301 - Cast iron safety valve - Flanged PN 16

Full lift - Cast iron body PN 16 - Cast iron closed bonnet - Watertight cap - Testing lever - Stainless steel trim - Hardened seat and superfinished disc - Flange connection: inlet PN 16 / outlet PN 10/16 - Temperature range: +10°C/+200°C - TÜV SV 96.894 and VERITAS (marine and offshore use) certifications - Min. setting pressure: 0,5 bar.



Inlet DN	Outlet DN	Max. pressure setting (bar)	code
20	32	16	250120
25	40	16	250125
32	50	16	250132
40	65	16	250140
50	80	16	250150
65	100	16	250165
80	125	16	250180
100	150	16	250190

### 6302 - Carbon steel safety valve - Flanged PN 40

Same as 6301 excepted: carbon steel body PN 40 - Carbon steel closed bonnet - Flange connection: inlet PN 40 / outlet PN 10/16 - Temperature range: -10°C/+300°C.



Inlet DN	Outlet DN	Max. pressure setting (bar)	code
20	32	40	250520
25	40	40	250525
32	50	40	250532
40	65	32	250540
50	80	32	250550
65	100	32	250565
80	125	25	250580
100	150	20	250590

## Threaded safety valves



### 2800 - Free outlet brass safety valve for compressed air

Brass construction PN 40 - NBR gasket - Temperature range: -10°C/+100°C - BSP threaded - Testing device - TÜV and 97/23 CE 0044 certifications - Standard settings 0,5 to 12 bar (every 0,5 bar).



Inlet DN	Max. pressure setting (bar)	code
1/4"	40	28000
3/8"	40	28001
1/2"	40	28002
3/4"	30	28003
1"	21	28004
1 1/4"	30	28005
1 1/2"	12,2	28006

### 2871 - Piped outlet brass safety valve

Brass construction PN 40 - FPM gasket - Temperature range: -20°C/+160°C - BSP threaded - Testing device - TÜV and 97/23 CE 0044 certifications - Standard settings 0,5 to 12 bar (every 0,5 bar).



Inlet DN	Outlet DN	Max. pressure setting (bar)	code
3/8"	3/4"	40	28711
1/2"	3/4"	40	28712
3/4"	1"	30	28713
1"	1"	40	28714
1 1/4"	1 1/4"	40	28715
1 1/2"	1 1/2"	20	28716

### 2851/2858 - Piped outlet brass safety valve with lever for steam

Brass construction PN 40 - BSP threaded - Testing lever - TÜV and 97/23 CE 0044 certifications - Standard settings 0,5 to 15 bar (every 0,5 bar).



Inlet DN	Outlet DN	Max. pressure setting (bar)	up to 6 bar		up to 15 bar	
			code	code	code	code
1/2"	1"	25	28512	28582		
3/4"	1"	40	28513	28583		
1"	1 1/4"	40	28514	28584		
1 1/4"	1 1/4"	40	28515	28585		
1 1/2"	1 1/2"	20	28516	28586		

on request : stainless steel safety valves



Free outlet



Piped outlet

