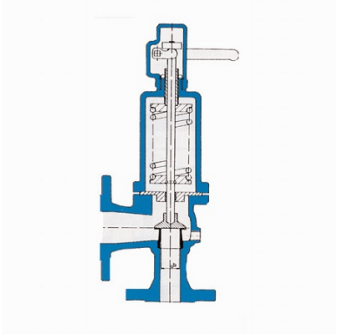
Type: 356

Safety valves, flanges, PN 16

Flange connection PN 16, gas proof casing

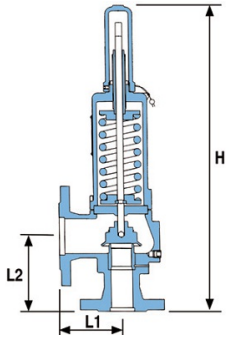
Application: Primarily steam and non aggressive gases

- High-liftable type with large capacity
- TÜV approved
- Complies with AD A2 / TRD



General Data

Type:	**356**
Material:	Cast Iron GG25
Pressure class:	PN 16
Spring housing:	Cast iron GG25
Valve:	Stainless steel 1.4021
Seat:	Stainless steel 1.4301
Stem:	Stainless steel 1.4021. polished
Connection:	Flanges DIN PN 16 (2533)
Temperature:	Max. 300°C
Capacity table:	See type 357 PN 40
When ordering:	Inform: Media, setting pressure, temperature and desired capacity
Options:	Other materials and connections



356

356 flange connection PN 16

	DIMENSIONS (mm)				GENERALLY		WEIGHT
Item No.	DN	L1	L2	H	Flange Ø(mm)	Bolt circle	kg
-	20 x 32	100	100	385	105 / 140	75 x 4 x 14 / 100 x 4 x 18	10
-	25 x 40	100	105	395	115 / 150	85 x 4 x 14 / 110 x 4 x 18	12
-	32 x 50	110	115	410	140 / 165	100 x 4 x 18 / 125 x 4 x 18	15
-	40 x 65	115	140	580	150 / 185	110 x 4 x 18 / 145 x 4 x 18	24
-	50 x 80	120	150	600	165 / 200	125 x 4 x 18 / 160 x 8 x 18	26
-	65 x 100	140	170	710	185 / 220	145 x 4 x 18 / 180 x 8 x 18	46
-	80 x 125	160	195	735	200 / 250	160 x 8 x 18 / 210 x 8 x 18	50
-	100 x 150	180	220	860	220 / 285	180 x 8 x 18 / 240 x 8 x 22	72
-	125 x 200	200	250	980	250 / 340	210 x 8 x 18 / 295 x 12 x 22	100
-	150 x 250	225	285	1045	285 / 405	240 x 8 x 22 / 355 x 12 x 26	133

All information is based on years of experience in production and operation of sealing elements. However, in view of the wide variety of possible installation and operating conditions one cannot draw final conclusions in all application cases regarding the behaviour in gasket joint. The data may not, therefore, be used to support any warranty claims. This edition cancels all previous issues. Subject to change without notice.

Certified acc. to DIN EN ISO 9001:2015 Subject to technical alterations.
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