



SAFETY VALVES

Carbon Steel & Stainless Steel

Flanged Proportionary Departure

Design

Size : Varnasan
 Connection : EN 1092 - 1

Technical Features

Working Pressure : Varnasan
 Working Temperature : -30°C / +180°C
 Material : Carbon Steel & Stainless Steel

Certificate

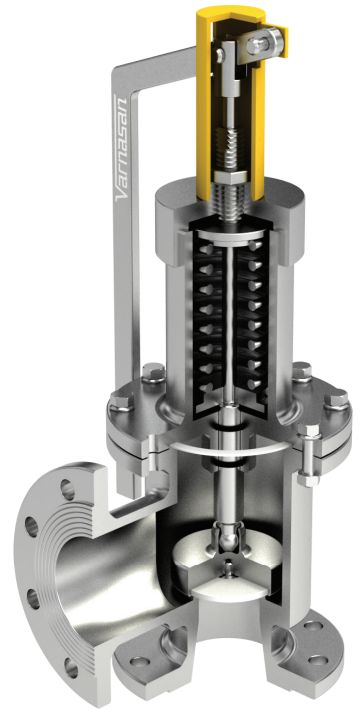
CE0036, TS EN 10204 3.1

Application

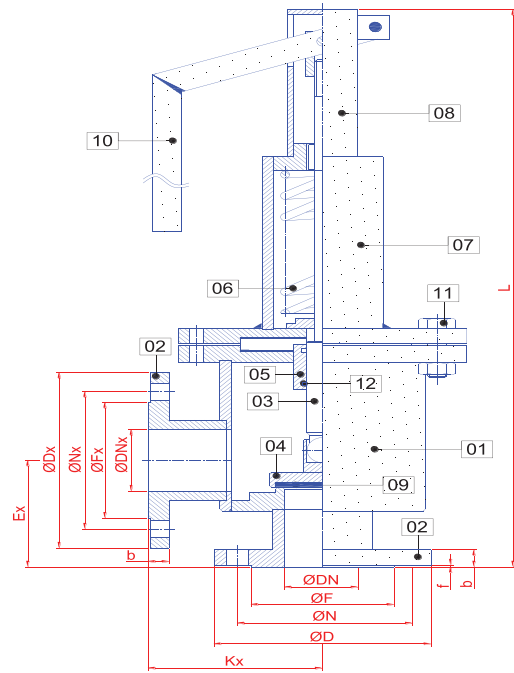
Corrosive fluid, pharmaceutical raw materials,
 food, plastic etc.

Working Pressure

DN15 - DN65 : 4 - 16 Bar
 DN80 - DN100 : 16 - 20 Bar
 Max. : 20 Bar



NO	PART NAME	STAINLESS STEEL
1	BODY	AISI316 / AISI304
2	CAP	AISI316 / AISI304
3	SHAFT	AISI 316 / 304
4	DISC	AISI 316 / 304
5	BALL SHAFT	AISI 316 / AISI 304
6	SPRING	YAY ÇELİĞİ
7	UPPER BODY	AISI 316 / AISI 304
8	UPPER COVER	AISI 316 / AISI 304
9	DISC SEAT	PTFE
10	VALVE HANDLE	AISI 304
11	CONNECTION ELEMENT	A2 B2 STAINMAZ
12	O-RING	VITON



TYPE	DN	CARBON STEEL	AISI 304	AISI 316	INPUT								OUTPUT								
					L	ØDN	ØD	ØN	ØF	b	ØM	MN	ØDN	ØD	ØN	ØF	b	ØM	MN	Ex	Kx
SAFETY VALVES STAINLESS STEEL - FLANGED	DN15 - DN15	V-MEO-03-05F015	V-MEO-04-05F015	V-MEO-05-05F015	357	15	98	65	45	12	14	4	15	98	65	45	12	14	4	58	80
	DN20 - DN20	V-MEO-03-05F020	V-MEO-04-05F020	V-MEO-05-05F020	376	20	105	75	58	16	14	4	20	105	75	58	16	14	4	65	85
	DN25 - DN25	V-MEO-03-05F025	V-MEO-04-05F025	V-MEO-05-05F025	428	25	115	85	68	16	14	4	25	115	85	68	16	14	4	72	95
	DN32 - DN32	V-MEO-03-05F032	V-MEO-04-05F032	V-MEO-05-05F032	439	32	140	100	78	16	18	4	32	140	100	78	16	18	4	75	110
	DN40 - DN40	V-MEO-03-05F040	V-MEO-04-05F040	V-MEO-05-05F040	445	40	150	110	88	16	18	4	40	150	110	88	16	18	4	78	110
	DN50 - DN50	V-MEO-03-05F050	V-MEO-04-05F050	V-MEO-05-05F050	557	50	165	125	102	18	18	4	50	165	125	102	18	18	4	91	120
	DN65 - DN65	V-MEO-03-05F065	V-MEO-04-05F065	V-MEO-05-05F065	594	65	185	145	122	18	18	4	65	185	145	122	18	18	4	96	135
	DN80 - DN80	V-MEO-03-05F080	V-MEO-04-05F080	V-MEO-05-05F080	594	80	200	160	138	20	18	8	80	200	160	138	20	18	8	104	152
	DN100 - DN100	V-MEO-03-05F100	V-MEO-04-05F100	V-MEO-05-05F100	616	100	220	180	158	20	18	8	100	220	180	158	20	18	8	129	172