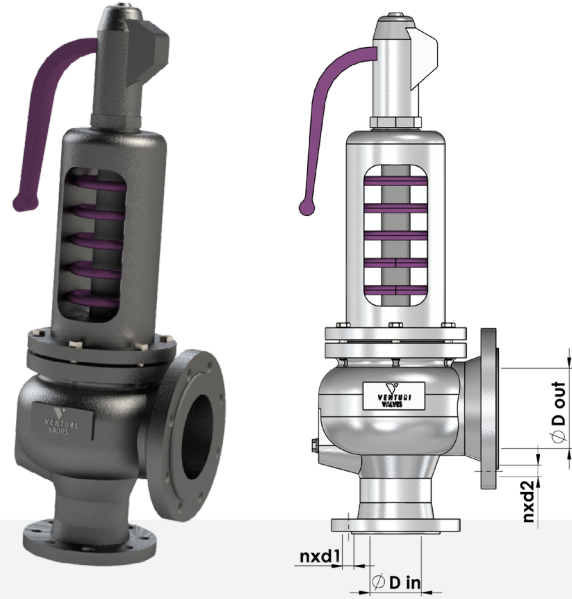


Full Lift Safety Valves

DN20-DN100

PN16-PN40



List of Materials

Item	Part	Material Group acc. to EN 12516-1					
		Application					
		-30 °C / +180 °C					
1	Body	1.0619			1.4408		
2	Spring Sleeve	1.0619			1.4408		
3	Orifice	AISI 430					
4	Stem	316SS					
5	Stem Nut	A194-8					
6	Stud Bolts	A193 B7/1.7225					
7	Nuts	A194 2H/1.1191					
8	O-Ring	NBR/VITON					
9	Handle	Carbon Steel					

Standarts

Safety Valves according to EN 1092	PN 16 / PN 40
Face-to-face dimensions	EN 1092-1
Flanged ends	EN 1092-1

	GİRİŞ								ÇIKIŞ								Ex	Kx	L
	ØDN	ØD	ØN	ØF	ØM	ØMN	f	b	ØDNx	ØDx	ØNx	ØFx	ØMx	ØMNx	fx	bx			
DN20 - DN32	20	105	75	58	14	4	2	18	32	140	100	78	18	4	2	18	122	112	398
DN25 - DN40	25	115	85	68	14	4	2	18	40	150	110	88	18	4	3	18	129	123	421
DN32 - DN50	32	140	100	78	18	4	2	18	50	165	125	102	18	4	3	18	135	139	497
DN40 - DN65	40	150	110	88	18	4	3	18	65	185	145	122	18	4	3	18	150	141	531
DN50 - DN80	50	165	125	102	18	4	3	18	80	200	160	138	20	8	3	20	150	138	571
DN65 - DN100	65	185	122	122	18	4	3	18	100	220	180	158	20	8	3	20	175	178	674