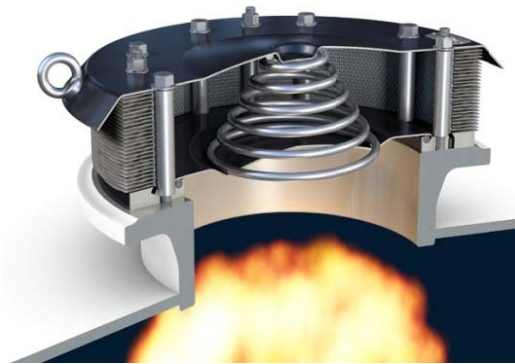
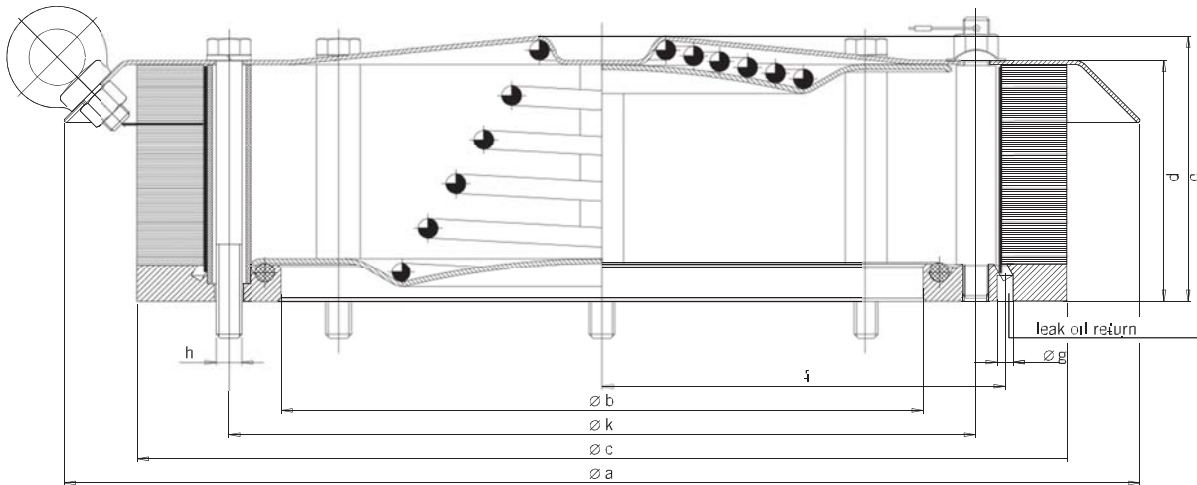
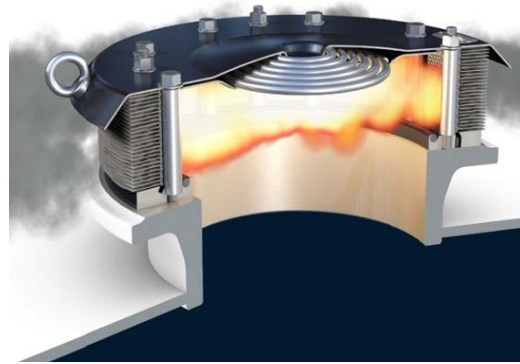


EXPLOSION RELIEF VALVES TYPE EVN – TECHNICAL DATA



Valve Closed



Valve Open

			420 EVN	565 EVN	645 EVN	735 EVN
Effective Relief Area	Pred, max 0.2 bar	m ²	0.069	0.127	0.164	0.215
	Pred, max 0.4 bar	m ²	0.073	0.133	0.173	0.226
Dimension	a	mm	670	830	980	1160
	b	mm	400	541	617	705
	c	mm	579	735	899	1040
	d	mm	177	226	238	262
	e	mm	251	335	378	425
Leak Oil Return	f	mm	251	335	378	425
	g	mm	10	10	10	10
Dimension for Valve Connection	Number of Bolts	pcs.	8	12	12	12
	g (Thread)		M16 / 5/8"	M16 / 5/8"	M16 / 5/8"	M16 / 5/8"
	h	mm	465	615	700	795
Weight		kg	60	110	165	225