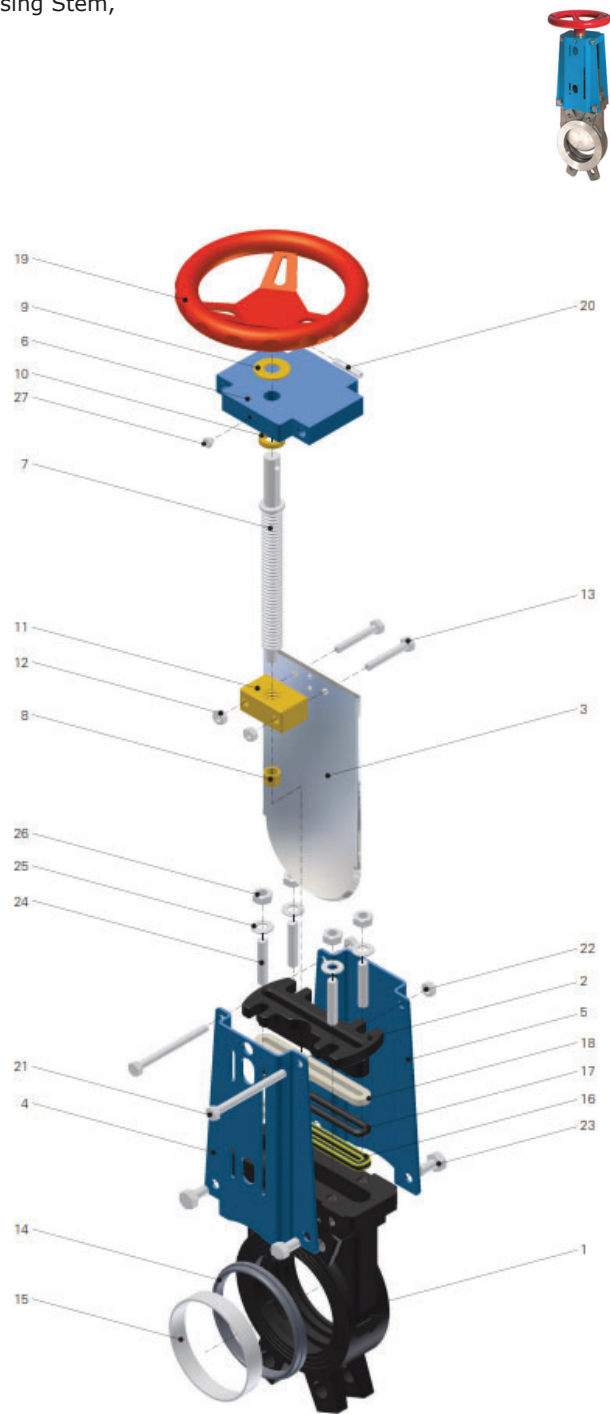


Stainless Steel Knife Gate Valve - Unidirectional - Handwheel Operated

Wafer to suit PN10, Stainless Steel Body & Knife, EPDM Seat, Non-rising Stem, Handwheel Operated

Pressure / Temperature Specifications		
Pressure	PN10	2" to 6"
	PN8	8"
	PN7	10"
	PN6	12"
Temperature	-35°C to 120°C	

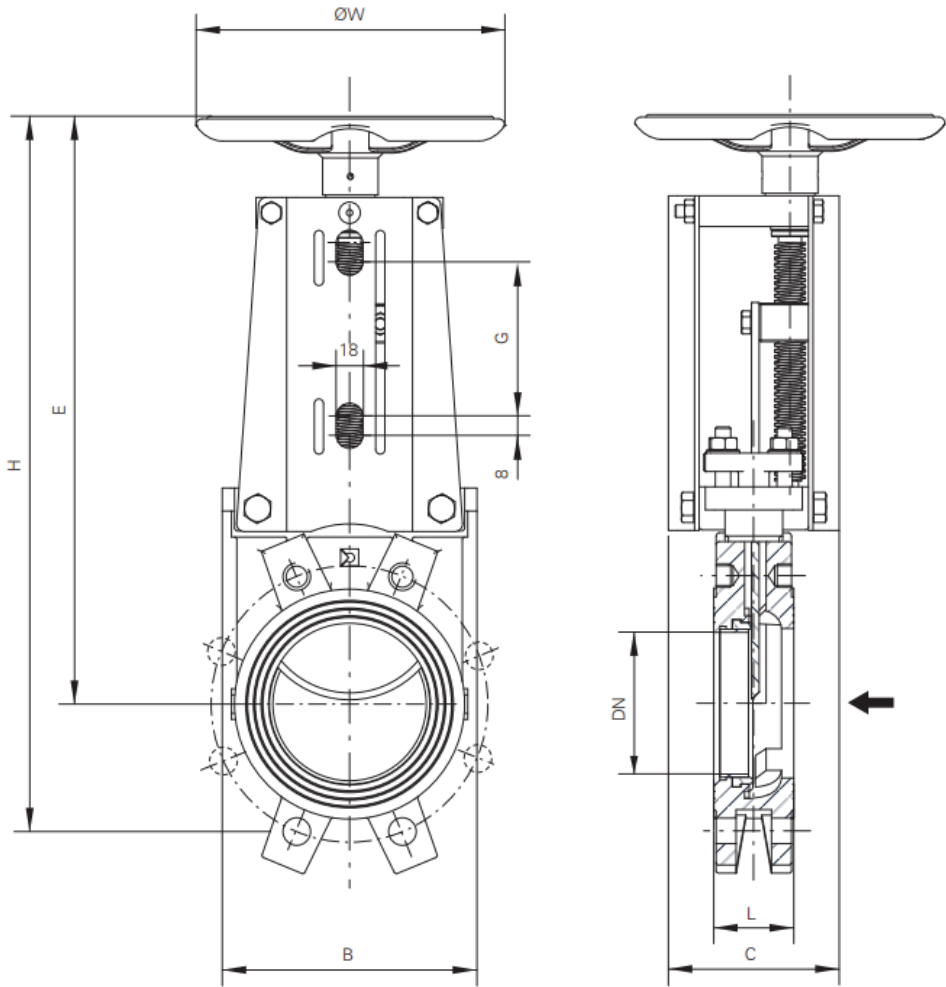
Material Specifications	
1. Body	316 Stainless Steel
2. Gland	316 Stainless Steel
3. Knife	316 Stainless Steel
4/5. Side Plate	Epoxy Coated Steel
6. Top Plate	Epoxy Coated Steel
7. Stem	316 Stainless Steel
8. Bushing	Brass
9/10. Washer	Brass
11. Stem Nut	Bronze
12. Hex Nut	Stainless Steel
13. Screw	Stainless Steel
14. Seat	EPDM
15. Seat Ring	Stainless Steel
16. Gland	Edge Reinforced Kevlar Sealing
17. Gland O-ring	EPDM
18. Gland	PTFE Coated Synthetic Fiber
19. Handwheel	Lacquered Steel
20. Pin	Stainless Steel
21. Screw	Galvanised Steel
22. Hex Nut	Galvanised Steel
23. Screw	Galvanised Steel
24. Threaded Pin	Stainless Steel
25. Disc	Stainless Steel
26. Hex Nut	Stainless Steel
27. Lubrication Nipple	Galvanised Steel



Stainless Steel Knife Gate Valve - Unidirectional - Handwheel Operated

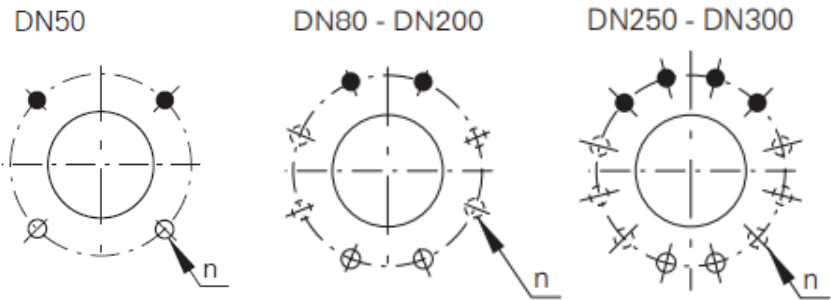
LV 5810

Dimensions								
Size	H	L	E	B	C	G	W	Kg
2"	372	43	328	116	102	53	200	8.0
3"	441	46	367	146	102	82	200	10.0
4"	479	52	396	166	112	102	200	13.0
6"	573	56	462	222	112	156	250	20.0
8"	714	60	578	275	130	205	350	34.0
10"	878	68	709	332	130	270	350	50.0
12"	1010	78	815	386	130	320	350	66.0



Stainless Steel Knife Gate Valve - Unidirectional - Handwheel Operated

LV 5810



Dimensions						
Size	ØK	n	M	T		
2"	125	4	M16	8	2	2
3"	160	8	M16	9	2	2
4"	180	8	M16	9	2	2
6"	240	8	M20	10	2	2
8"	295	8	M20	10	2	2
10"	350	12	M20	12	4	2
12"	400	12	M20	14	4	2

 Threaded Blind Hole  Through Hole

