

S-1880/S-1881/S-1882 Spindle extensions

For gate valves. Telescopic

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Application and features

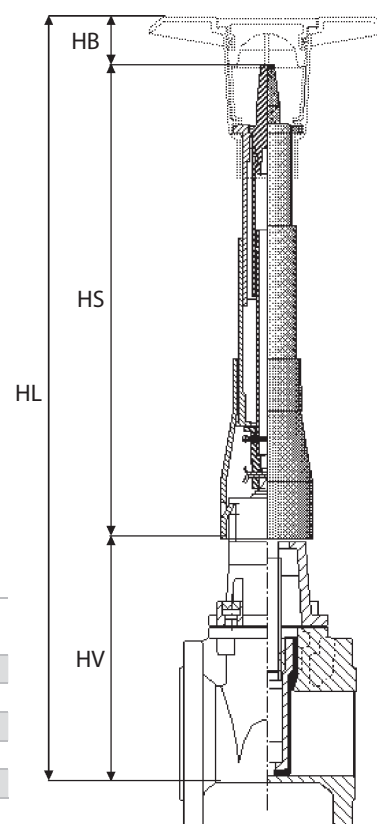
- Application: For resilient seat gate valves DN 80-400
- Lockable telescopic length in all positions, due to the oval shaped tube
- Equalizes changes in ground level
- Height is easily adjusted without tools
- Clips to valve by a quick connector
- Metallic connection from operating box to valve makes sonic leakage test possible



References, dimensions and performances

Series	Type	HS mm	HB mm	Weight kg	Esco no.	NRF no.
S-1880 DN 80-150	00	550-650	30	2,6	18800550	335 4112
	0	640-870	30	2,8	18800640	335 4113
	1	870-1290	30	3,7	18800870	335 4116
	2	1150-1820	30	5,1	18801150	335 4119
	3	1650-2820	30	7,3	18801650	335 4123
S-1881 DN 200-300	00	550-650	30	3,0	18810550	
	0	640-870	30	3,2	18810640	
	1	870-1290	30	4,1	18810870	
	2	1150-1820	30	5,5	18811150	
	3	1650-2820	30	7,7	18811650	
S-1882 DN 400	00	550-650	30	3,6	18820550	
	0	640-870	30	3,8	18820640	
	1	870-1290	30	4,7	18820870	
	2	1150-1820	30	6,1	18821150	
	3	1650-2820	30	8,3	18821650	
	4	2400-4350	30	11,8	18822400	

DN	HV	HL 00	HL 0	HL 1	HL 2	HL 3	HL 4
80	284	864-964	954-1184	1184-1604	1464-2134	1964-3134	2714-4664
100	284	864-964	954-1184	1184-1604	1464-2134	1964-3134	2714-4664
125	352	932-1032	1022-1252	1252-1672	1532-2202	2032-3202	2782-4732
150	405	985-1085	1075-1305	1305-1725	1585-2255	2085-3255	2835-4785
200	499	1079-1179	1169-1399	1399-1819	1679-2349	2179-3349	2929-4879
250	630	1210-1310	1300-1530	1530-1950	1810-2480	2310-3480	3060-5010
300	755	1335-1435	1425-1655	1655-2075	1935-2605	2435-3605	3185-5135
400	1165	1745-1845	1835-2065	2065-2485	2345-3015	2845-4015	3595-5545



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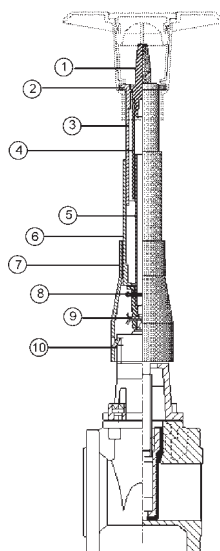
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Material specification



Pos	Detail	Materials
1	Square cap	Ductile iron EN 1563 EN-GJS-500-7
2	Protection bonnet	PP-plastic
3	Upper protective bonnet	PP-plastic 44 x 50 mm
4	Upper stem rod	Hot dipped galvanized steel
5	Lower stem rod	Hot dipped galvanized steel
6	Lower protective tube	PP-plastic
7	Valve connection	PP-plastic
8	Pin	Acid proof steel EN 10088-3 1.4021
9	Spindle adapter	Ductile iron EN 1563 EN-GJS-500-7
10	Quick connector	PP-plastic

Accessories



S-1880-0 Operating key

For telescopic spindle extensions S-1880/S-1881/S-1882

References and dimensions:

H mm	Esco no.	NRF no.
1200	18800000	335 3891



S-1855 Spindle extension extender

(Se separate sheet)

References and dimensions:

Series	L mm	Weight kg	Esco nr.	NRF nr.
S-1855	400	0,9	18550400	335 4173



S-1890 Sleeve

For spindle extension in S-1880 (for gate valves DN 200-300)

References and dimensions:

DN	Esco no.	NRF no.
200-300	18900200	3354203