

# 913

INDEX NO.

## TELESCOPIC EXTENSION SPINDLE FOR GATE VALVES

### APPLICATION

Waterworks, wastewater and gas installations. Intended for opening and closing of gate valves and self-piercing valves where are located below the ground level.

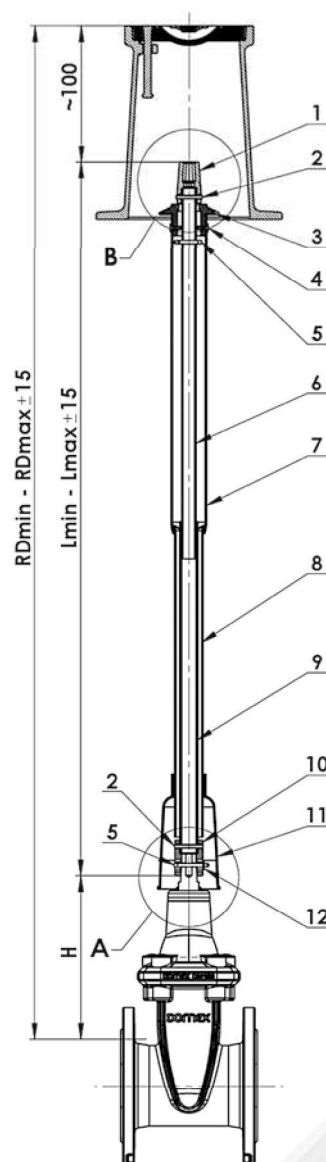
### DESIGN FEATURES

- diameter range DN25-DN600
- head, base - ductile iron EN GJS-500-7
- rod, profile - steel with anticorrosion protection - galvanised
- protecting tube - polyethylene PE
- spindle head fastened by a pin, rivet or bolt
- bean - shaped hole in the valve key head for easy assembly on the valve top
- custom made lengths acc. to individual specification are available

### TECHNICAL DATA / STANDARDS

- produced acc. PN-M-74202
- material EN GJS-500-7 acc. PN-EN 1564

No.	Part	Material	Standard
1	Head	EN GJS-500-7	PN-EN 1563
2	Flexible pin	1.4021 (2H13)	PN-EN ISO 8752
3	Cover	PE	PN-89/C-89286
4	Dowel	PE	PN-89/C-89286
5	Cotter pin	1.4021 (2H13)	PN-EN ISO 1234
6	Rod	Steel Fe/Zn5	EN 10059
7	Protective tube	PE	PN-89/C-89286
8	Protective tube	PE	PN-89/C-89286
9	Profile	1.0039 (S235JRH)	PN-EN 10219-1,2
10	Valve key head	EN GJS-500-7	PN-EN 1563
11	apron	PE	PN-89/C-89286
12	Washer	1.4301 (0H18N9)	PN-EN ISO 7089



913 - Extension spindle telescopic							
DN	Kw	Rd 900÷1300 [mm]	Rd 1300÷1800 [mm]	Rd 1500÷1900 [mm]	Rd 1800÷2500 [mm]	Rd 1900÷2500 [mm]	H [mm]
25 ÷ 32	12	L min = 600 L max = 1000	L min = 1000 L max = 1500	-	L min = 1500 L max = 2200	-	160
40 ÷ 50	14	L min = 600 L max = 1000	L min = 1000 L max = 1500	-	L min = 1500 L max = 2200	-	200
65 ÷ 80	17	L min = 600 L max = 1000	L min = 900 L max = 1500	-	L min = 1400 L max = 2200	-	240
100 ÷ 150	19	L min = 600 L max = 1000	L min = 900 L max = 1500	-	L min = 1400 L max = 2200	-	310
200	24	-	L min = 800 L max = 1300	-	L min = 1300 L max = 2000	-	410
250 ÷ 350	27	-	L min = 720 L max = 1200	-	L min = 1200 L max = 1900	-	520
400	32	-	-	L min = 700 L max = 1100	-	L min = 1100 L max = 1700	700
500 ÷ 600	36	-	-	L min = 650 L max = 1000	-	L min = 1000 L max = 1600	800
Self-piercing valve housing		L min = 660 L max = 1000	L min = 1000 L max = 1500	-	L min = 1500 L max = 2200	-	-