



AVK EXTENSION SPINDLE, TELESCOPIC

04/04-001

For gate valves, key adaptor #23-32

AVK telescopic extension spindles are designed for ease of use and long service life. The two fixation lugs can be attached to AVK surface boxes, a lock spring prevents the telescopic part from collapsing during installation, and a defrosting hole enables insertion of a heating element. The extension spindles are made of corrosion-free materials and the centre sleeve and bottom cover protect against penetration of impurities.

Product description:

Extension spindle for gate valves - telescopic - key adaptor #23-32 - L8 = Actual length for water, neutral liquids and gas

Standards:

- Designed to all standards

Features:

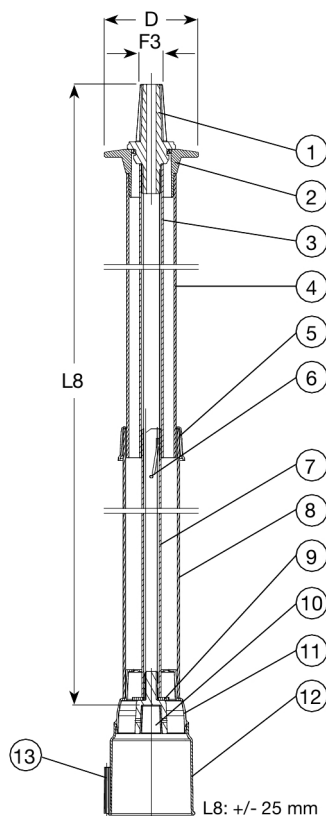
- The conical key adaptor fits most standard T-keys
- The top adaptor has a defrosting hole intended for insertion of a heating element to prevent freezing of ground water inside
- The two fixation lugs can be attached to AVK surface boxes and support tiles
- A lock spring prevents the telescopic part from collapsing during installation, as it creates friction inside the inner square tube
- The center sleeve protects against penetration of impurities between the two outer PE pipes
- The inner tube is press fit to the key adaptor and bottom adaptor to safeguard the galvanization of the tube
- The bottom cover protects the valve spindle from sand and dirt and enables it to rotate freely
- Available in 6 different lengths

Accessories:

T-key, surface box and support tile



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Component list:

1. Key adaptor	Cast stainless steel	8. Lower protection tube	PE
2. Top adaptor	PE	9. Stop ring	PE
3. Upper inner tube	Galvanized steel	10. Spindle adaptor	Cast stainless steel
4. Upper protection tube	PE	11. Spindle cover top	PE
5. Centre sleeve	Plastic	12. Bottom cover	PE
6. Lock spring	Stainless steel	13. Split pin	Stainless steel
7. Lower inner tube	Galvanized steel		

Components may be substituted with equivalent or higher class materials without prior notification.

Reference nos. and dimensions:

AVK ref. no.	DN/DN	L8 mm	Pipe cover range mm	D mm	F3 mm	Theoretic weight / kg
04-050-4-0002	40 - 50	450 - 700	700 - 920	98	23 - 32	1.9
04-050-4-0502	40 - 50	650 - 1100	900 - 1320	98	23 - 32	2.6
04-050-4-1002	40 - 50	1050 - 1750	1300 - 1970	98	23 - 32	3.9
04-050-4-1202	40 - 50	1400 - 2350	1650 - 2570	98	23 - 32	5.8
04-050-4-1502	40 - 50	1700 - 2900	1950 - 3120	98	23 - 32	5.4
04-050-4-2202	40 - 50	2850 - 5250	3100 - 5470	98	23 - 32	11
04-080-4-0002	65 - 80	450 - 700	700 - 920	98	23 - 32	1.9
04-080-4-0502	65 - 80	650 - 1100	900 - 1320	98	23 - 32	2.0
04-080-4-1002	65 - 80	1050 - 1750	1300 - 1970	98	23 - 32	3.8
04-080-4-1202	65 - 80	1400 - 2350	1650 - 2570	98	23 - 32	4.9
04-080-4-1502	65 - 80	1700 - 2900	1950 - 3120	98	23 - 32	5.8
04-080-4-2202	65 - 80	2850 - 5250	3100 - 5470	98	23 - 32	11
04-125-4-0002	100 - 125	450 - 700	700 - 920	98	23 - 32	1.8
04-125-4-0502	100 - 125	650 - 1100	900 - 1320	98	23 - 32	2.6
04-125-4-1002	100 - 125	1050 - 1750	1300 - 1970	98	23 - 32	4.0
04-125-4-1202	100 - 125	1400 - 2350	1650 - 2570	98	23 - 32	5.7
04-125-4-1502	100 - 125	1700 - 2900	1950 - 3120	98	23 - 32	5.8
04-125-4-2202	100 - 125	2850 - 5250	3100 - 5470	98	23 - 32	11

The designs, materials and specifications shown are subject to change without notice. This is due to the continuous development of our product programme.

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AVK ref. no.	DN/DN	L8 mm	Pipe cover range mm	D mm	F3 mm	Theoretic weight / kg
04-150-4-0002	150 - 150	450 - 700	700 - 920	98	23 - 32	2.3
04-150-4-0502	150 - 150	650 - 1100	900 - 1320	98	23 - 32	3.1
04-150-4-1002	150 - 150	1050 - 1750	1300 - 1970	98	23 - 32	4.5
04-150-4-1202	150 - 150	1400 - 2350	1650 - 2570	98	23 - 32	5.7
04-150-4-1502	150 - 150	1700 - 2900	1950 - 3120	98	23 - 32	7.5
04-150-4-2202	150 - 150	2850 - 5250	3100 - 5470	98	23 - 32	11
04-200-4-0002	200 - 200	450 - 700	700 - 920	98	23 - 32	2.3
04-200-4-0502	200 - 200	650 - 1100	900 - 1320	98	23 - 32	4.3
04-200-4-1002	200 - 200	1050 - 1750	1300 - 1970	98	23 - 32	3.9
04-200-4-1202	200 - 200	1400 - 2350	1650 - 2570	98	23 - 32	5.6
04-200-4-1502	200 - 200	1700 - 2900	1950 - 3120	98	23 - 32	6.9
04-200-4-2202	200 - 200	2850 - 5250	3100 - 5470	98	23 - 32	11
04-300-4-0002	250 - 300	450 - 700	700 - 920	98	23 - 32	2.4
04-300-4-0502	250 - 300	650 - 1100	900 - 1320	98	23 - 32	3.2
04-300-4-1002	250 - 300	1050 - 1750	1300 - 1970	98	23 - 32	4.6
04-300-4-1202	250 - 300	1400 - 2350	1650 - 2570	98	23 - 32	5.7
04-300-4-1502	250 - 300	1700 - 2900	1950 - 3120	98	23 - 32	7.1
04-300-4-2202	250 - 300	2850 - 5250	3100 - 5470	98	23 - 32	11
04-400-4-0002	350 - 400	450 - 700	700 - 920	98	23 - 32	2.6
04-400-4-0502	350 - 400	650 - 1100	900 - 1320	98	23 - 32	3.4
04-400-4-1002	350 - 400	1050 - 1750	1300 - 1970	98	23 - 32	4.5
04-400-4-1202	350 - 400	1400 - 2350	1650 - 2570	98	23 - 32	5.6
04-400-4-1502	350 - 400	1700 - 2900	1950 - 3120	98	23 - 32	7.6
04-400-4-2202	350 - 400	2850 - 5250	3100 - 5470	98	23 - 32	11
04-630-4-0002 (1)	450 - 600	450 - 700	700 - 920	98	23 - 32	2.6
04-630-4-0502 (1)	450 - 600	650 - 1100	900 - 1320	98	23 - 32	3.4
04-630-4-1002 (1)	450 - 600	1050 - 1750	1300 - 1970	98	23 - 32	4.5
04-630-4-1502 (1)	450 - 600	1700 - 2900	1950 - 3120	98	23 - 32	7.6
04-630-4-2202 (1)	450 - 600	2850 - 5250	3100 - 5470	98	23 - 32	11
04-640-4-0002 (2)	450 - 600	450 - 700	700 - 920	98	23 - 32	2.6
04-640-4-0502 (2)	450 - 600	650 - 1100	900 - 1320	98	23 - 32	3.4
04-640-4-1002 (2)	450 - 600	1050 - 1750	1300 - 1970	98	23 - 32	4.5
04-640-4-1502 (2)	450 - 600	1700 - 2900	1950 - 3120	98	23 - 32	7.6
04-640-4-2202 (2)	450 - 600	2850 - 5220	3100 - 5470	98	23 - 32	11

(1) Ø30 mm valve stem
(2) Ø40 mm valve stem