



AVK EXTENSION SPINDLE, TELESCOPIC

04/F

For PE ball valves, key adaptor #12-32

31

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.

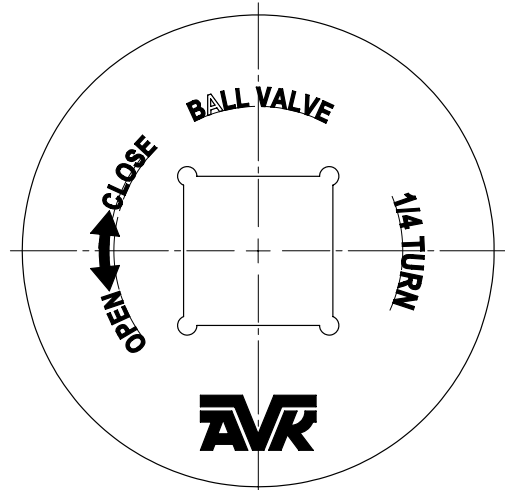
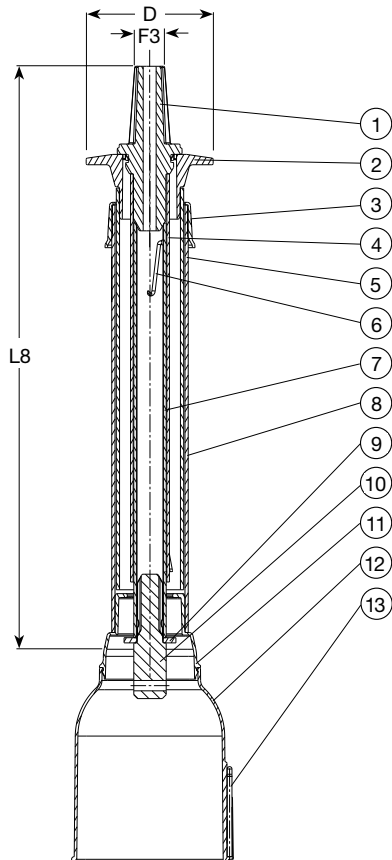
Product Description:

Extension spindle for PE ball valves - Telescopic in different lengths

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 possible 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 top spanner 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
- Indication plate of PE with the inscriptions "1/4 turn" "Ball valve" and "Open—Close" as optional extra - yellow for gas, blue for water and green for wastewater
- Available in 5 different lengths





Indication plate (optional extra)

AVK ref. nos.	F3 mm	Theoretical weight kg
04-02-00 (1)	14 - 22	0.1
04-03-00 (1)	23 - 32	0.1
04-04-00 (1)	12 - 15	0.1
04-02-30 (2)	14 - 22	0.1
04-03-30 (2)	23 - 32	0.1
04-04-30 (2)	12 - 15	0.1
04-02-37 (3)	14 - 22	0.1
04-03-37 (3)	23 - 32	0.1
04-04-37 (3)	12 - 15	0.1

(1) Bag of ID plates, 10 pcs., WATER
 (2) Bag of ID plates, 10 pcs., WASTEWATER
 (3) Bag of ID plates, 10 pcs., GAS

Component List:

1. Key adaptor	Cast stainless steel	2. Top adaptor	PE
3. Centre sleeve	Plastic	4. Upper inner tube	Galvanized steel
5. Upper protection tube	PE	6. Lock spring	Stainless steel
7. Lower inner tube	Galvanized steel	8. Lower protection tube	PE
9. Stop ring	PE	10. Spindle adaptor	Cast stainless steel
11. Spindle cover top	PE	12. Bottom cover	PE
13. Split	Stainless steel	14. Indication plate	PE (various colours)

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

Reference Nos. and Dimensions:

AVK ref. nos	DN/DN mm	L8 mm	D mm	F3 mm	Theoretical weight kg
04-02-00 (1)	-	-	-	14 - 22	0.1
04-02-30 (2)	-	-	-	14 - 22	0.1
04-02-37 (3)	-	-	-	14 - 22	0.1
04-03-00 (1)	-	-	-	23 - 32	0.1
04-032-2-00010031	25 - 40	450 - 700	98	14 - 22	1.9
04-032-2-00030031	25 - 40	450 - 700	98	12 - 15	1.9
04-032-2-05010031	25 - 40	650 - 1100	98	14 - 22	2.5
04-032-2-05030031	25 - 40	650 - 1100	98	12 - 15	2.5
04-032-2-10010031	25 - 40	1050 - 1750	98	14 - 22	3.7
04-032-2-10030031	25 - 40	1050 - 1750	98	12 - 15	3.7
04-032-2-15010031	25 - 40	1700 - 2900	98	14 - 22	5.4
04-032-2-15030031	25 - 40	1700 - 2900	98	12 - 15	5.4
04-03-30 (2)	-	-	-	23 - 32	0.1
04-03-37 (3)	-	-	-	23 - 32	0.1
04-04-00 (1)	-	-	-	12 - 15	0.1
04-04-30 (2)	-	-	-	12 - 15	0.1
04-04-37 (3)	-	-	-	12 - 15	0.1
04-100-4-00020031	50 - 100	450 - 700	98	23 - 32	2.3
04-100-4-05020031	50 - 100	650 - 1100	98	23 - 32	3.1

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

AVK ref. nos	DN/DN mm	L8 mm	D mm	F3 mm	Theoretical weight kg
04-100-4-10020031	50 - 100	1050 - 1750	98	23 - 32	4.5
04-100-4-15020031	50 - 100	1700 - 2900	98	23 - 32	5.7
04-100-4-22020031	50 - 100	2850 - 5250	98	23 - 32	11
04-150-4-00020031	150 - 150	450 - 700	98	23 - 32	2.3
04-150-4-05020031	150 - 150	650 - 1100	98	23 - 32	3.1
04-150-4-10020031	150 - 150	1050 - 1750	98	23 - 32	4.5
04-150-4-15020031	150 - 150	1700 - 2900	98	23 - 32	5.7
04-150-4-22020031	150 - 150	2850 - 5220	98	23 - 32	11

⁽¹⁾ Bag of ID plates, 10 pcs., WATER
⁽²⁾ Bag of ID plates, 10 pcs., WASTEWATER
⁽³⁾ Bag of ID plates, 10 pcs., GAS