

AVK EXTENSION SPINDLE, TELESCOPIC

04/041
002

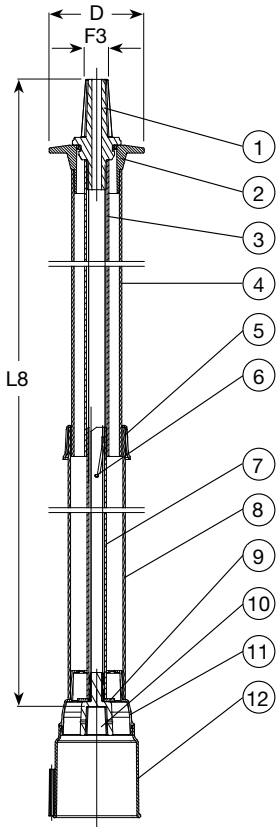
For gate valves with 51 mm stem cap, designed according to DIN/EN.

Telescopically adjustable extension spindle available in four different length ranges. Protection tube, top adaptor and bottom cover of PE. Internal tubes of galvanized steel and spindle adapter of cast stainless steel. Lock spring of stainless steel keeps the telescopic part in place during installation. Centre sleeve of plastic protects against penetration of sand and dirt. Top adaptor with ears enables fixation in street covers. Conical 23-32 mm key adapter designed for universal T-operating keys. With 51 mm spindle adaptor for connection to US type wrench nut. With anti-freeze hole in the top adaptor. Actual length 450-2900 mm.

Accessories: Operating key AVK series 04, adapters for key AVK series 04, street covers AVK series 04 and 80, support plate AVK series 80



For further details see section "Technical Information".
The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product programme.



Use, telescopic

Extension spindles are used for easy access to operation of valves installed below ground. Telescopic extension spindles are used if the distance between valve and ground surface is non-defined and adjustment of the extension spindle thus is required after the installation. The conical key adaptor fits standard T-keys.

Features, telescopic

The top adaptor with ears can be fixed into AVK street covers. The lock spring keeps the telescopic part in place during installation, as it creates friction inside the inner tube. The centre sleeve protects against penetration of sand and dirt in between the two outer PE pipes. The bottom cover protects the valve spindle from sand and dirt and enables it to rotate freely. The components are made of corrosion-resistant materials for long service life.

Component list

1. Key adaptor
2. Top adaptor
3. Upper inner tube
4. Upper protection tube
5. Centre sleeve
6. Lock spring
7. Lower inner tube
8. Lower protection tube
9. Stop ring
10. Spindle adaptor
11. Spindle cover top
12. Bottom cover

Reference nos. and dimensions

AVK ref. nos.	DN/DN mm	D mm	F3 mm	L8 mm	Theoretical weight kg
04-200-4-00020001	65-300	98	23-32	450-700	3,9
04-200-4-05020001	65-300	98	23-32	650-1100	3,9
04-200-4-10020001	65-300	98	23-32	1050-1750	3,9
04-200-4-15020001	65-300	98	23-32	1700-2900	3,9