

Extension spindles

Rigid or telescopic



Design features

- One extension spindle for several dimensions

Order No.	Version	Pipe cover (RD)	Dimension/DN					
			Hawle-E1+ valve					
			50	65/80	100	125/150	200	250 — 300
9000A	rigid	1,00 m						
		1,25 m						
		1,50 m						
9500A	tele-scopic	1,30 — 1,80 m						
		1,35 — 1,80 m						
		1,40 — 1,80 m						
		1,80 — 2,50 m						
		2,00 — 2,50 m						
		2,50 — 3,50 m						
9000	rigid	1,00 m						
		1,25 m						
		1,50 m						
9500	telescopic	1,30 — 1,80 m						

Suitable accessories

- Extender for rigid spindle
Order no. 7830 price for first meter
Order no. 7831 price for each additional half meter
- Please specify dimensions and length when ordering

Extension spindle for

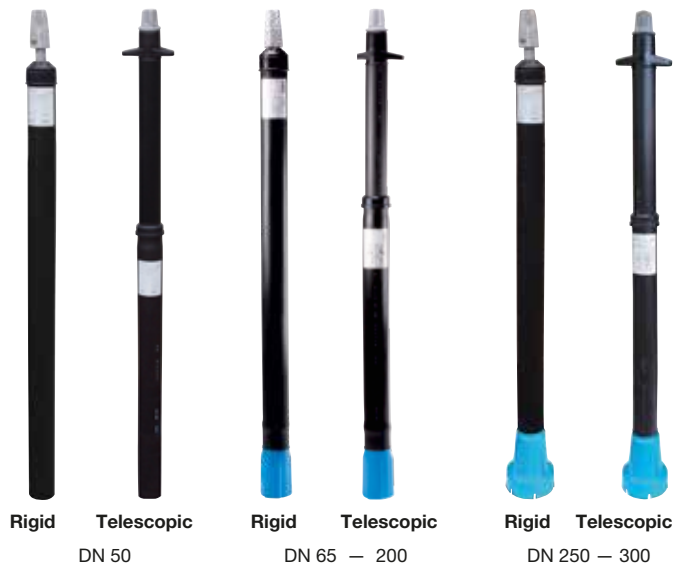
Hawle-E1+ valves DN 50 — 300

Nr. 9000 / Nr. 9000A

Rigid

Nr. 9500 / Nr. 9500A

Telescopic

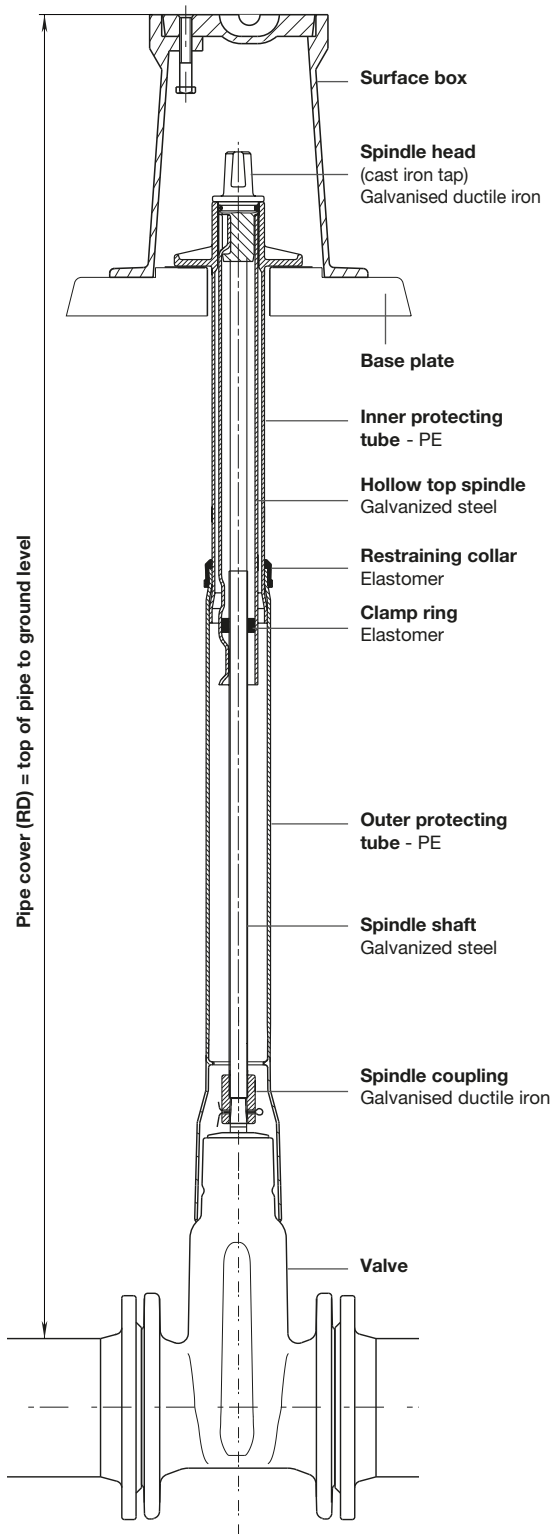


Extension spindles

Rigid or telescopic

No. 9000 / 9000A

No. 9500 / 9500A

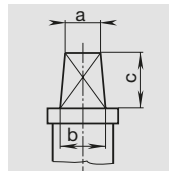


All extension spindle dimensions and types (rigid or telescopic) are protected against dirt and surface water.

The telescopic extension spindle can be progressively adjusted to ground level. This is done by pushing or pulling the protecting tube and the spindle shaft.

The telescopic effect protects the pipe and fitting from surface impact.

Spindle head | square



for service valves

a 13 mm
b 15 mm
c 24 mm

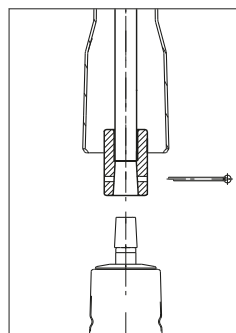
for gate valves

a 27 mm
b 32 mm
c 48 mm

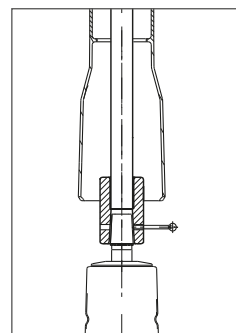
Weight extension spindle for Hawle-E1+ valves

Type	Order No.	Pipe cover (RD)	Valve Dimension/DN					
			50	65/80	100	125/150	200	250 — 300
rigid	9000A	1,00 m		3,20	3,30	3,00	2,80	
		1,25 m			4,20			
		1,50 m		5,30	5,30	5,00	4,80	
telescopic	9500A	1,30 — 1,80 m		6,80	6,80	6,50		
		1,35 — 1,80 m					6,30	
		1,40 — 1,80 m						7,00
		1,80 — 2,50 m						10,10
		2,00 — 2,50 m		9,40	9,50	9,20	9,00	
		2,50 — 3,50 m		12,90	12,90	12,40	12,50	14,70
rigid	9000	1,00 m	3,40					
		1,25 m	4,30					
		1,50 m	5,50					
telescopic	9500	1,30 — 1,80 m	6,70					

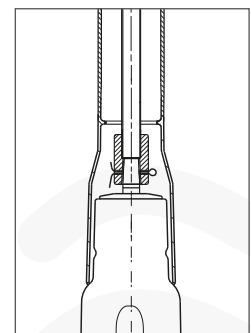
9000A / 9500A assembly instructions



Slide back outer protecting tube, remove split pin



Place extension spindle shaft over valve spindle



Slide outer protecting tube over gate valve housing

Illustration: Hawle-A extension spindle "telescopic", DN 80 — 200