

Order no.	Version	Application	PN	Dimensions/DN					
				1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
<b>2600</b>	grey iron / ductile iron ISO-fitting for PR pipe both ends	for cold water, other applications on request	16		●	●*	●	●	●
<b>2630</b>	of POM ISO-fitting for PR pipe both ends			●	●	●	●	●	●

both valves can be adapted for PVC pipe with carborundum grip ring at extra cost

### Design features

- multiple O ring spindle seals
- stainless steel spindle
- unobstructed waterway
- wedge encapsulated with vulcanized elastomer, suitable for potable water
- threaded connection for extension spindles
- no. 2600: allen screws absolutely corrosion protected by being sunk into the body and sealed, and by passing through flat gasket

### Sealing system:

The contact between wedge and body is friction free. Therefore no scuffing or abrasion of the wedge.

#### Material:

**Body No. 2600:** of grey iron EN-GJL -250 according to EN 1561 (GG 250-DIN 1691) epoxy powder coated

**Bonnet No. 2600:** of ductile iron EN-GJS-400-18 according to EN 1563 (GGG 400-DIN 1693) epoxy powder coated

**Body and bonnet No. 2630:** POM - tensile strength 7000 N/cm<sup>2</sup>

**Wedge:** CuZn39Pb3 (Ms 58)  
wedge rubber elastomer, suitable for potable water

**Spindle:** stainless steel 1.4021

### Service Valve of POM

The bonnet is spin welded to the body.

Maximum spindle torque: 80 Nm

The material is entirely resistant to corrosion.

The valve design prevents sediment accumulating irrespective of water quality.

Suitable for installation of service lines in aggressive grounds.

**No. 2600**



STRUCTURE of grip ring for PE pipes

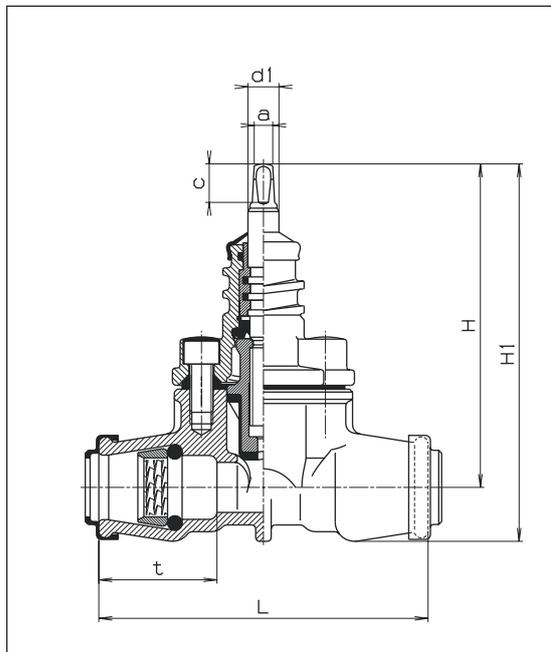


**No. 2630**

# Service Valve

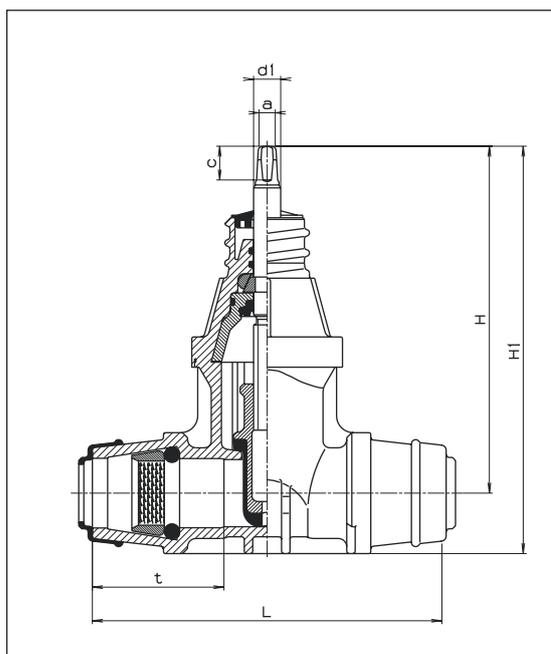
**Suitable handwheel:** No. 7800  
**Suitable extension spindles:** rigid No. 9101,  
 telescopic No. 9601

**Suitable surface boxes:** rigid No. 1550 light duty,  
 rigid No. 1650 heavy duty  
 telescopic No. 1850



**No. 2600**  
**Service Valve, of grey iron / ductile iron**  
 ISO-fitting for PE pipe both ends

DN	Pipe o.d. Ø	Valve				Spindle			Weight kg
		t	L	H	H 1	a	c	d 1	
¾"	25	52	165	164	187	10,3	20	16	2,50
1"	32	61	170	164	192	10,3	20	16	2,80
1¼"	40	76	220	200	235	10,3	20	16	4,80
1½"	50	91	232	200	240	10,3	20	16	5,10
2"	63	103	270	219	267	10,3	20	16	6,80



**No. 2630**  
**Service Valve, of POM**  
 ISO-fitting for PE pipe both ends

DN	Pipe o.d. Ø	Valve				Spindle			Weight kg
		t	L	H	H 1	a	c	d 1	
½"	20	43	125	178	200	10,3	20	16	0,85
¾"	25	52	152	177	205	10,3	20	16	0,85
1"	32	63	174	177	205	10,3	20	16	0,95
1¼"	40	78	208	205	241	10,3	20	16	1,50
1½"	50	92	246	205	247	10,3	20	16	1,65
2"	63	100	261	221	271	10,3	20	16	2,10