SERVICE VALVES

Made of ductile iron



Design features

- Resilient seated gate valve with optimum flow passage
- For vertical installation on pipe saddles
- Sealing system: the contact between shut-off plug and body is friction free. Therefore no scuffing or abrasion of the seal
- Service connection service valves with internal thread are equipped with a corrosion protection ring to prevent corrosion
- For service connection angle valves with external thread, the free lying threads must be corrosion protected according to the trade regulations after assembly
- No. 3128: Protection against pressure water only when fully opened

Standard version: without handwheel and extension spindle

Special versions: on request

Material | Technical features

- Body and bonnet:
 made of ductile iron, epoxy powder coated
- Shut-off plug made of brass, with vulcanized elastomer
- Hose fitting made of chrome-plated brass

Suitable accessories

Suitable accessories: see page J 1/2

Handwheel: No. 7800 Extension spindle: rigid No. 9101 telescopic No. 9601

Surface box: rigid No. 1550, No. 1650

telescopic: No. 1850, No. 1851K

Spindle extension: No. 7820

Sealing cap: No. 2156, No. 2157, No. 2158

Chamfering tool: No. 6000
Saddle blade: No. 6010
Pipe cutter: No. 6050
Mounting spray: No. 3443

No. 3120 No. 3128 No. 3130







Order	V!	MOP (PN)	Dimensions/DN						
No.	Version		1"	11/4"	11/2"	2"			
3120*	with thread outlet	16							
3128	with thread outlet and automatic drainage device								
3130*	with ISO-fitting for PE pipes acc. to EN 12201, DIN 8074*								

No. 3130 can be adapted for PVC pipe with carborundum grip ring at extra $\ensuremath{\mathsf{cost}}$

Application example





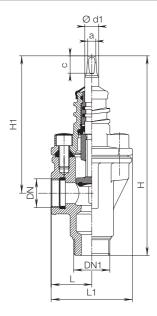
E. Hawle Armaturenwerke GmbH 4840 Vöcklabruck - Austria - Wagrainer Straße 13 Tel.: +43 (0) 7672 72576 0 - Fax: +43 (0) 7672 78464 - E-Mail: hawle@hawle.at - www.hawle.com

^{*} Up to 30° C medium temperature

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Service valve

with thread outlet

No. 3120

DN	DN 1 EN 10226-1	Valve				Spindle			Weight	
ISO 228		L	L1	Н	H1	а	С	Ød1	Weight	
1"	11/4"	47	93	227	159		20	16	2,34	
11/4"	2"	55	108	271	191	10.0			3,60	
11/2"	2"	56	109	280	193	10,3			3,90	
2"	2"	60	113	289	196				4,40	

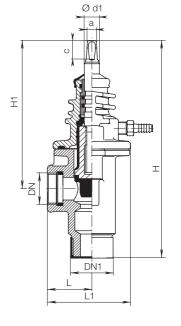
Service valve

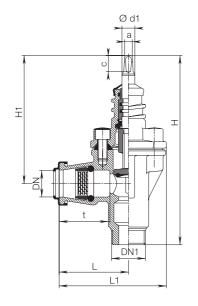
With internal thread outlet and automatic drainage device

NOT suitable for locations with a drainage hole under the water table; Please observe the flow directional arrow - protection against pressure water only when fully opened; The automatic drainage of the service is only available when the valve is fully shut!

No. 3128

DN	DN 1 EN 10226-1	Valve					Spindle	Weight	
ISO 228		L	L1	Н	H1	а	С	Ød1	Weight
1"	11/4"	47	93	242	170	10.0	20	16	2,34
11/2"	2"	56	109	292	205	10,3	20		3,90





Service valve

With ISO outlet for PE pipes

No. 3130

DN	Ø Pipe ext.	DN 1 EN 10226-1	Valve						Spindl	Weight	
DIA			t	L	L1	Н	H1	а	С	\emptyset d1	Weight
1"	32	11/4"	63	86	132	231	159			16	2,50
11/4"	40	2"	77	106	159	273	191	10,3	20		3,90
11/2"	50	2"	91	120	173	283	193				4,23
2"	63	2"	103	135	188	289	196				5,30



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