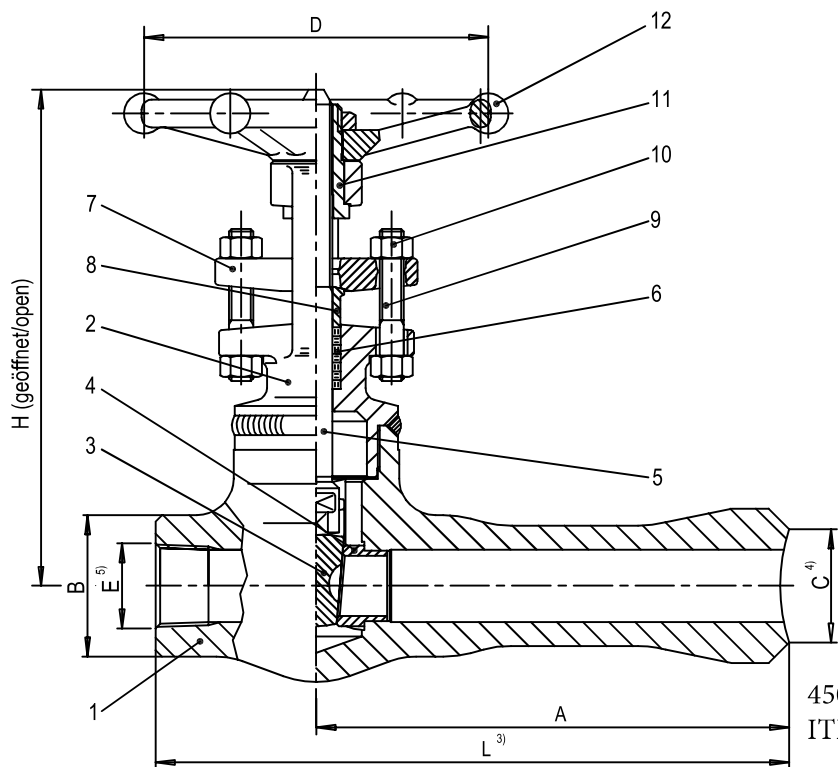


Gate Valve, VALV-O-LET, Class 800/PN100, welded bonnet ¹⁾

B.F.E. FIG. VOL 100



Werkstoffe/Materials:		
1	Gehäuse/Body	A350-LF2 1.0566
2	Oberteil/Bonnet	A350-LF2 1.0566
3	Keil/Wedge	A182-F316 1.4404
4	Sitzringe/Seat rings	AISI 316 stellitiert/stellited
5	Spindel/Stem	AISI 316 ~1.4404
6	Stopfbuchspackung/Gland packing	Graphit(e)
7	Stopfbuchsbrille/Gland	A105N 1.0460
8	Stopfbuchse/Gland follower	13Cr
9	Stopfbuchsschrauben/Gland bolts	A2-70
10	Stopfbuchsmuttern/Gland nuts	A2-70
11	Spindelmutter/Stem nut	13Cr
12	Handrad/Handwheel	Stahl/Steel

4500035348 P-Q2177-0ENE-L0-0002-A-O
ITEM 120, 3/4", 13 UNID. Client Code: V63_4L-9944.

Maße/Dimensions:

Nennweite/Size	1/2"	3/4"	1"	1.1/2"	2"
L ³⁾	207	218,5	244,5	263,5	267,5
H (geöffnet/open)	152	158	196	255	290
D	88	88	97	138	138
A	167	173	190	200	204
B	32	38	48	64	78
Gewicht ca./Weight approx. kg	2,3	2,9	4,3	8,8	11,7
Drehmoment/Torque Nm ²⁾	*	*	*	*	*
AVA-Artikel-Nr./-Item-No.	1C05040	1C05041	1C05042	*	*

Mecanizado Extremos a SW.
Aceptable si se respetan las dimensiones,
tolerancias u otros especificadas por ASME
B16.11 / API 602"

Confirmamos lo realizamos todo bajo norma.

Deben ser para rangos de diámetros entre
2"-3".
Se ha de respetar el gap máximo de 1/16"
indicado en MSS SP-97.

Face to face dimensions , Connections:

- ³⁾ Face to face dimensions acc. manufacturer standard
⁴⁾ Extended body inlet with WELD-O-LET shape for welding on tubes 4" - 36"
for welding on tubes 4" - 36"
⁵⁾ Outlet female threaded acc. ASME B1.20.1. NPTF

Remarks:

- ¹⁾ Valve acc. API602, PED 2014/68/EU, AD2000 A4, ATEX 2014/34/EU,
NACE sour gas resistant
²⁾ The shown torques are max. torques for clean water at ambient temperature

* On request

confirmamos se respeta el gap indicado.