



**WELLVALVE**

**APPLICATION**

General use:Water supply,fire protection,irrigation,water treatment

**GENERAL CHARACTERISTICS**

From DN 50 to 300,Design in accordance to standard AWWA C515  
Flanged ends AMSE B16.1/B16.42

**WORKING CONDITIONS**

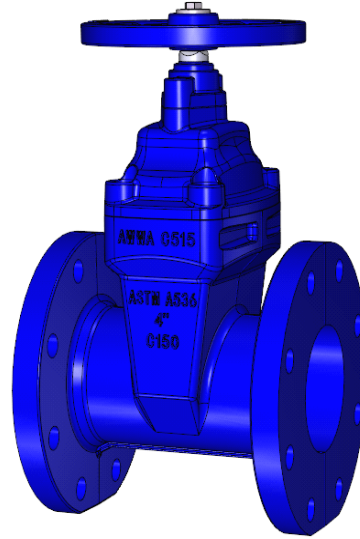
Maximum working pressure : CL125/CL150  
Maximum temperature : 0°C~80°C.

**STANDARDS**

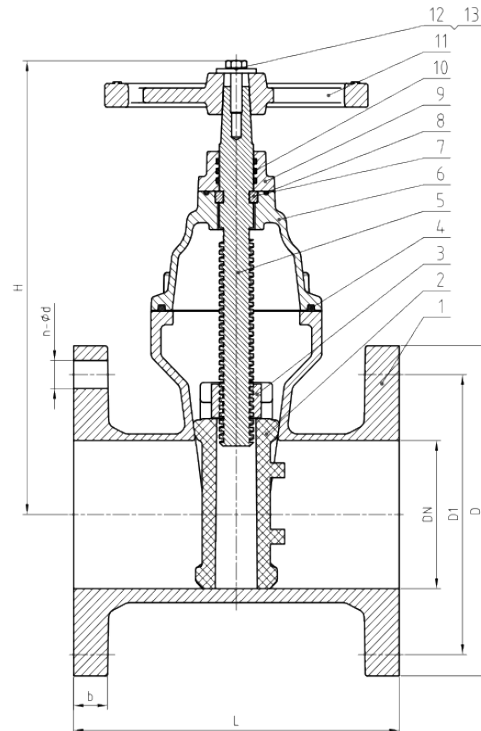
Face to face ANSI B16.10  
Ductile Iron Wedge, fully EPDM encapsulated · Stainless Steel Stem · Epoxy coating, external & internal

**WVZ45X-C515**

**RESILIENT SEAT GATE VALVE**



ITEM	PART NAME	MATERIAL
1	BODY	DUCTILE IRON
2	DISC	EPDM+DUCTILE IRON
3	STEM NUT	BRASS
4	BONNET GASKET	NBR
5	STEM	SS420
6	BONNET	DUCTILE IRON
7	HOLDING RING	BRASS
8	GASKET	NBR
9	GLAND	DUCTILE IRON
10	O-RING	NBR
11	HAND WHEEL/CAP	DUCTILE IRON
12	BOLT	SS304/A2-70
13	FLAT WASHER	SS304/A2-70



Structure						
DN		L	D	D1	n-ød	H
50	2	178	152	120.5	4-19	215
65	2.5	190	178	139.5	4-19	260
80	3	203	191	152.5	4-19	265
100	4	229	229	190.5	8-19	310
125	5	254	254	216	8-22	350
150	6	267	279	241.5	8-22	385
200	8	292	343	298.5	8-22	495
250	10	330	406	362	12-25	600
300	12	356	483	432	12-25	690