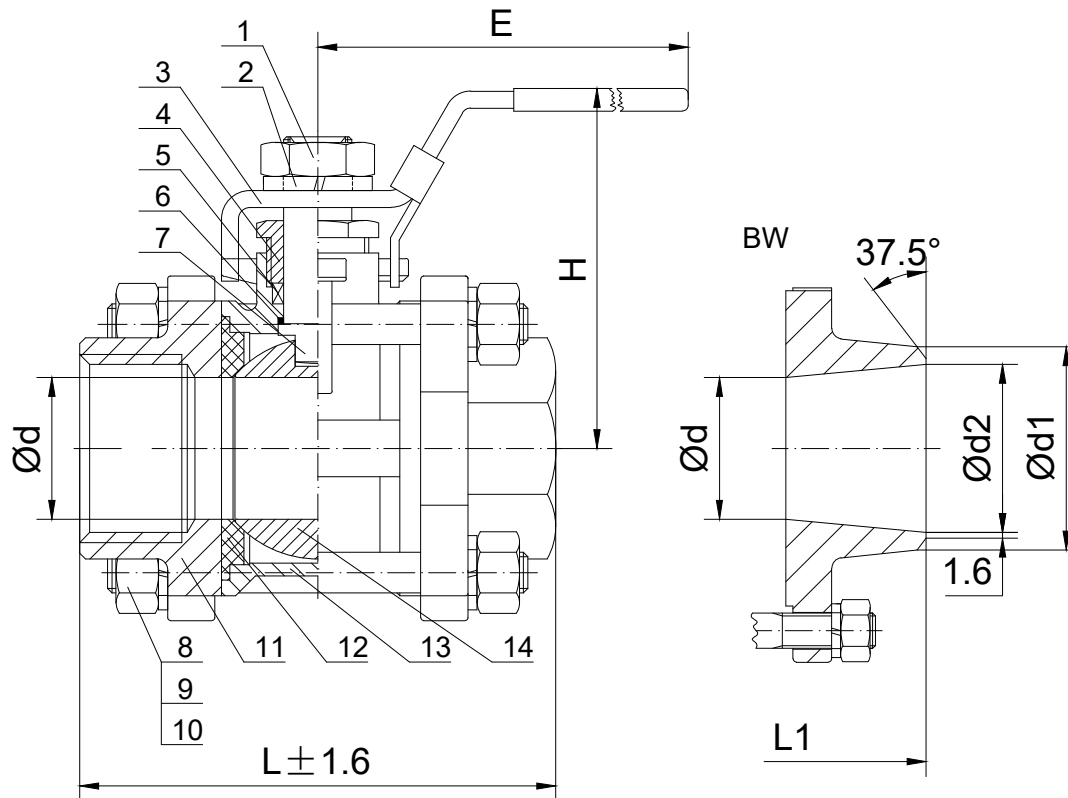




NO.	PART NAME	MATERIAL
1	Nut	St. steel 304
2	Spring washer	St. steel
3	Handle	St. steel 304
4	Gland nut	St. steel 304
5	Packing	PTFE
6	Thrust washer	PTFE
7	Stem	St. steel 316
8	Bolt	St. steel 304
9	Spring washer	St. steel 304
10	Nut	St. steel 304
11	Cap	St. steel CF8M
12	Seat	PTFE
13	Body	St. steel CF8M
14	Ball	St. steel 316

SIZE		Ød	L	Ød1	Ød2	L1	H	E
DN	inch							
8	1/4"	8.4	67	13.7		61	59	95
10	3/8"	10.2	67	17.1		61	59	95
15	1/2"	15	70	18.2	15	69	61	115
20	3/4"	20	80	24.6	21.4	79	67	125
25	1"	25	90	30.4	27.2	89	74	150
32	1-1/4"	32	110	38.7	35.5	110	82	160
40	1-1/2"	38	119	44.4	41.2	117	99	190
50	2"	49	139	55.9	52.7	145	105	200
65	2-1/2"	63	158	68.5	65.3	166	120	265
80	3"	76	201	81.3	78.1	203	137	310
100	4"	96	234	105.5	102.3	262	157	310

Dimensions in mm. subject to manufacturing tolerance
Dimensiones en mm. sujetas a tolerancias de fabricación

TS -30°C/180°C

MAIN FEATURES/PRINCIPALES ATRIBUTOS

Nominal Pressure/ Presión nominal: PN63
Valve end connections/ Conexiones: Pipe thread in acc. to DIN259, ISO228 CLASS A / Butt weld ends
Marking/ Marcado: EN 19
Pressure Tests/ Pruebas de presión: EN 12266-1
Seat leakage rate/ Tasa de fuga al cierre: Rate A (full seat tightness in both directions)

Data subject to alteration due to continuous improvement. Regularly updated data on www.comeval.es
Sujeto a cambios debido a la mejora continua de nuestros productos. Datos regularmente actualizados en www.comeval.es

Customer/Cliente -	Project/Proyecto -	 3 PIECES FLOATING BALL VALVE VÁLVULA DE BOLA FLOTANTE DE 3 CUERPOS			
Your Ref./Su Ref. -	Our Ref./Nuestra Ref. 229000723				
	Rev.220309				
Date/Fecha 09/03/2022					
Name/Nombre aes40377	Drawn/Dibujado CR	Approved/Aprobado JG	Checked/Comprob. DT	Date/Fecha 08/08/2014	
		Drawing N°/Plano N° BALL_VALVE_3_PIECES-BV3-UNIFLOW-GENERAL_DRAWING-EN			