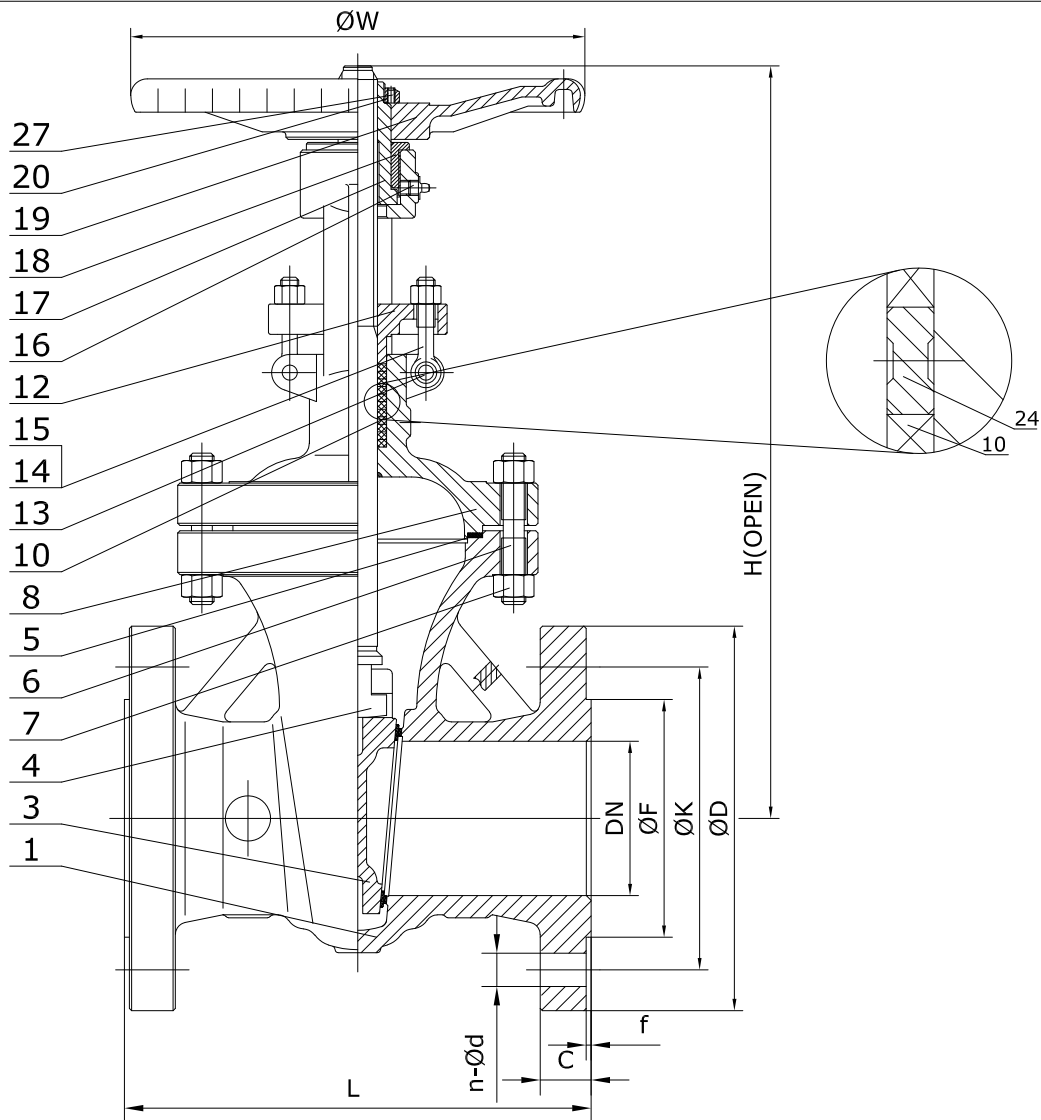




MAIN FEATURES/PRINCIPALES ATRIBUTOS

- Design/ Diseño: EN 1984
- Nominal Pressure: PN25
- Valve length/ Longitud: DIN 3202 F5
- Valve end connections/Extremos: Flanged to/ Bidas según EN 1092-1 Type 21
- Inspections & tests / Inspecciones y pruebas: EN12266-1/2

CE Product may be compliant with Pressure Equipment Directive PED, max. category III for European territory /
 Producto conforme a la Directiva de Equipos a Presión PED, máx. categoría III para Europa
 The information in this Drawing is an extract from Data Sheet DS20. Please refer to the Data Sheet for further details
 Data subject to alteration due to continuous improvement. Regularly updated data on www.comeval.es
 El contenido de este plano es un extracto de la Hoja de Datos DS20. Referirse a la misma para más información
 Sujeto a cambios debido a la mejora continua de nuestros productos. Datos regularmente actualizados en www.comeval.es

No.	Part/Parte	Material	No.	Part/Parte	Material
1	Body	1.4408+stellite	16	Grease Injector	Copper alloy
3	Wedge	1.4408	17	Stem Nut	ductile iron
4	Stem	1.4401	18	Retaining Nut	AISI 1035
5	Gasket	SS316+FLEXIBLE GRAPHITE	19	Handwheel	ductile iron
6	Bolt	ASTM A193 B8M	20	Handwheel Nut	AISI 1035
7	Nut	ASTM A194 8M	21	Bearings	alloy steel
8	Bonnet	1.4408	22	Yoke	1,4408
10	Packing	Flexible Graphite	23	Yoke Bolt	ASTM A193 B8M
12	Gland	1.4408	24	Yoke Nut	ASTM A194 8M
13	Pin	SS304	26	Gear	Assembly
14	Gland Eyebolt	ASTM A193 B8M	27	Screw	AISI 1035
15	Nut	ASTM A194 8M			

Pressure-Temp. Rating	EN1092-1
Shell test pressure	3.75
High pressure seal test	2.75
Backseat test pressure	2.75
Air test pressure	0.6
Applicable temperature	-46~538°C
Applicable medium	Water,steam,oil,etc
Pmax:25 bar	Tmax:538°C
	Tmin:-46°C

Size	End connection								Top works/Operation		
	RF								Handwheel		
	L (F5)	ØB	ØD	ØK	ØF	C	f	n-Ød	H (open)	H (close)	ØW
150	350	150	300	250	218	28	3	8-M26	750	590	300

Dimensions in mm. Subject to manufacturing tolerances
 Dimensiones en mm. Sujetas a tolerancias de fabricación

Customer/Cliente -		Project/Proyecto -		Description/Descripción MANUAL GATE VALVE VÁLVULA DE COMPUERTA MANUAL UNIFLOW PN25 DN150 1.4408 Trim12 RF 90A0G000250150 		
Your Ref./Su Ref. -		Our Ref./Nuestra Ref. -				
	Rev. 1	Rev. 2	Rev. 3			
Date/Fecha						
Name/Nombre						
 Comeval®				Drawn/Dibujado CR	Approved/Aprobado JG	Drawing N°/Plano N° GD90I0G000250150
				Checked/Comprob. DT	Date/Fecha 13/02/2020	