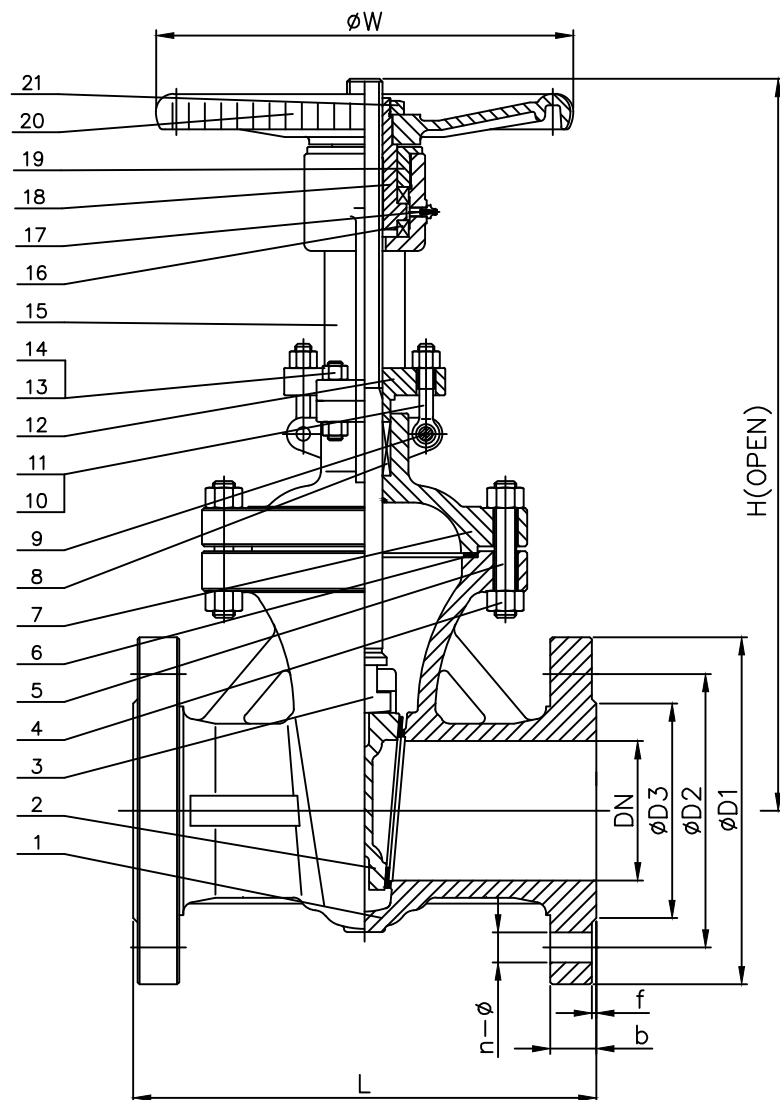




DIMENSIONS(mm)

PN	DN	D1	D2	D3	b	f	n-ø	L	H	W
10	200	340	295	268	24	3	8-ø22	400	775	350
	300	445	400	370	26	4	12-ø22	450	905	400

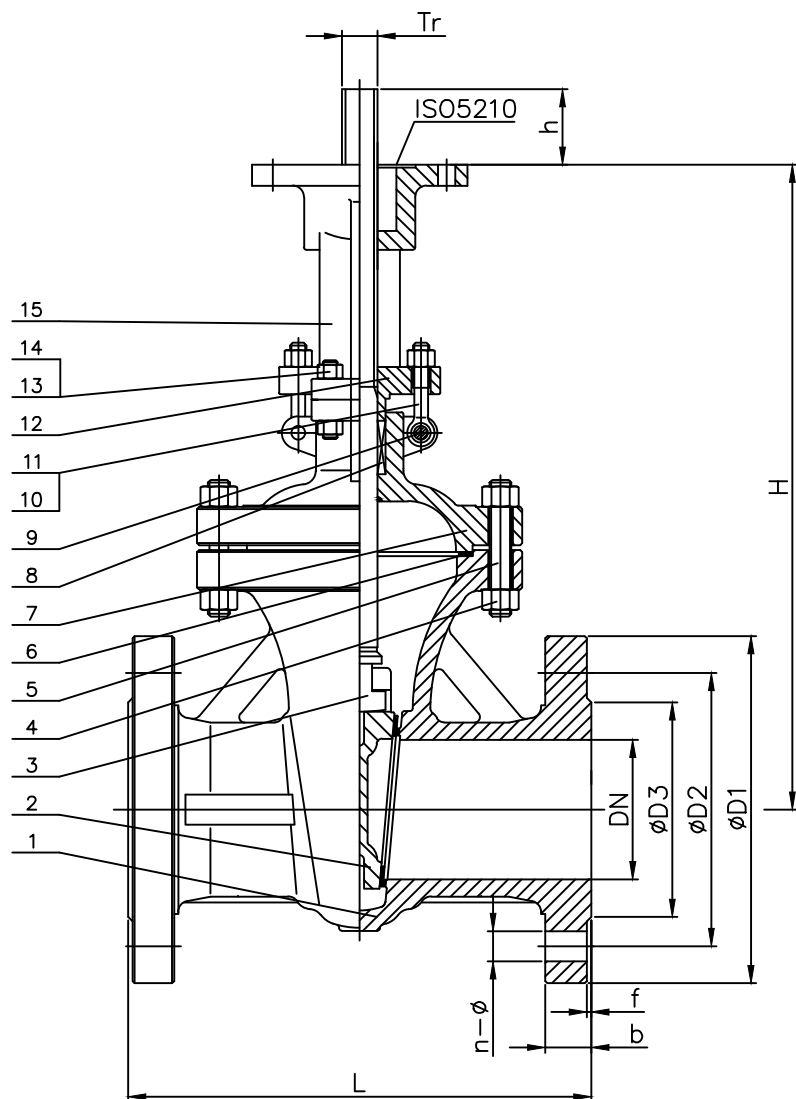
BILL OF MATERIALS

NO	Part Name	Material
1	Body	1.0619+N/Stellited
2	Wedge	1.0919+N/Stellited
3	Stem	A182 F6a
4	Bonnet Nut	A194 2H
5	Bonnet Bolt	A193 B7
6	Gasket	SS304+Graphite
7	Bonnet	1.0619+N
8	Packing	Flexible Graphite
9	Eyebolt Pin	AISI 1035
10	Gland Eyebolt	A193 B7
11	Gland Nut	A194 2H
12	Gland	1.0619+N
13	Yoke Bolt	A193 B7
14	Yoke Nut	A194 2H
15	Yoke	1.0619+N
16	Bearings	Alloy Steel
17	Grease Fitting	Brass Alloy
18	Stem Nut	Ductile Iron+N
19	Retaining Nut	AISI 1035
20	Handwheel	Ductile Iron
21	Lock Nut	AISI 1035

Marking System	MSS-SP-25	Shell Test Pressure		1.5	MPa
RF ends	EN1092-1 B1 PN10	High Pressure Seal Test		1.1	
Face To Face	EN558 S15	Backseat Test Pressure		1.1	
Design	EN1984	Air Test Pressure		0.6	
Inspection&Test	EN12266-1/2	Applicable Temperature		-29~425℃	
P-T Rating	EN1092-1	Applicable Medium		Water,steam,oil,etc	
		Pmax: 10 bar	Tmax: 425℃	Tmin: -29℃	

Data subject to alteration due to continuous improvement.
Sujeto a cambios debido a la mejora continua de nuestros productos.

Customer/Cliente -		Project/Proyecto -		 GATE VALVE PN10 DN200~DN300 RF 1.0619+N/TRIM#5 HANDWHEEL		
Your Ref./Su Ref. -		Our Ref./Nuestra Ref. -				
	Rev. 1	Rev. 2	Rev. 3			
Date/Fecha						
Name/Nombre						
				Drawn/Dibujado AC	Approved/Aprobado JG	Drawing N°/Plano N° 90A05000100
				Checked/Comprob. DT	Date/Fecha 22/11/19	



DIMENSIONS(mm)

PN	DN	D1	D2	D3	b	f	n-ø	L	Tr	Torque	ISO5210	h	H
10	200	340	295	268	24	3	8-ø22	400	Tr32x6LH	140 N.m	F12	80	775
	300	445	400	370	26	4	12-ø22	450	Tr38x6LH	230 N.m	F14	80	905

BILL OF MATERIALS

NO	Part Name	Material
1	Body	1.0619+N/Stellited
2	Wedge	1.0619+N/Stellited
3	Stem	A182 F6a
4	Bonnet Nut	A194 2H
5	Bonnet Bolt	A193 B7
6	Gasket	SS304+Graphite
7	Bonnet	1.0619+N
8	Packing	Flexible Graphite
9	Eyebolt Pin	AISI 1025
10	Gland Eyebolt	A193 B7
11	Gland Nut	A194 2H
12	Gland	1.0619+N
13	Yoke Bolt	A193 B7
14	Yoke Nut	A194 2H
15	Yoke	1.0619+N

Marking System	MSS-SP-25	Shell Test Pressure		1.5	MPa
RF ends	EN1092-1 B1 PN10	High Pressure Seal Test		1.1	
Face To Face	EN558 S15	Backseat Test Pressure		1.1	
Design	EN1984	Air Test Pressure		0.6	
Inspection&Test	EN12266-1/2	Applicable Temperature		-29~425℃	
P-T Rating	EN1092-1	Applicable Medium		Water,steam,oil,etc	
		Pmax:10 bar	Tmax: 425℃	Tmin: -29℃	

Data subject to alteration due to continuous improvement.
Sujeto a cambios debido a la mejora continua de nuestros productos.

Customer/Cliente -		Project/Proyecto -		 GATE VALVE PN10 DN200~DN300 RF 1.0619+N/TRIM#5 BARE SHAFT/ISO5210		
Your Ref./Su Ref. -		Our Ref./Nuestra Ref. -				
	Rev. 1	Rev. 2	Rev. 3			
Date/Fecha						
Name/Nombre						
				Drawn/Dibujado AC	Approved/Aprobado JG	Drawing N°/Plano N° 90A050F0100
				Checked/Comprob. DT	Date/Fecha 22/11/19	