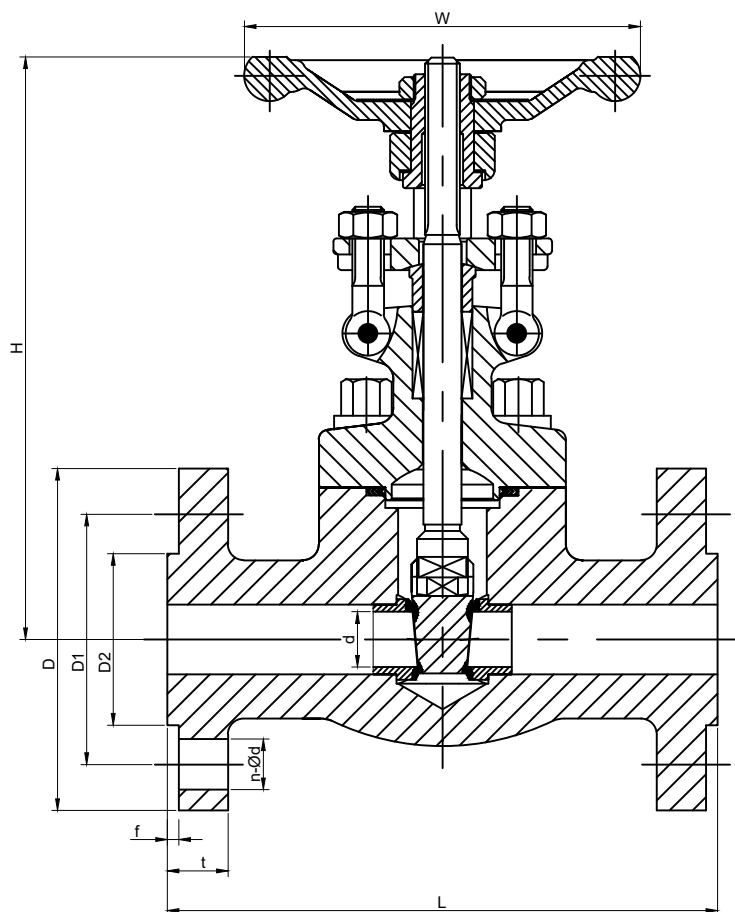


PN16 RF



DN	L	H	W	d	D	D1	D2	b	f	n-Ød
15	130	176	100	10	95	65	45	16	2	4-Ø14
20	150	178	100	13	105	75	58	18	2	4-Ø14
25	160	218	125	18	115	85	68	18	2	4-Ø14
32	180	218	125	24	140	100	78	18	2	4-Ø18
40	200	256	160	29	150	110	88	18	3	4-Ø18
50	250	300	180	36.5	165	125	102	18	3	8-Ø18

Technical Specifaion

DIN 3356	Design & manufacture standard
DIN 3202	Face to face standard
EN 1092-1	Flange dimension standard
EN 12266	Inspection & test standard

17	Packing	Graphite
16	Handwheel	A197
15	Nameplate	AL
14	H.W. Nut	A194 8
13	Yoke Nut	A276 410
12	Gland Nut	A194 8
11	Gland Flange	A182 F304
10	Gland Eyebolt	A193 B8
9	Gland	A182 F304
8	Pin	A276 410
7	Hex. Bolt	A193 B8
6	Bonnet	A182 F304
5	Gasket	SS316L+Graphite
4	Stem	A276 304
3	Wedge	A276 304
2	Seat Ring	A276 304
1	Body	A182 F304
NO	Name	Material

Main Performance:

Nominal Pressure	PN16
Strength test pressure	2.4
Seal test pressure	1.8
Air seal pressure	0.6
Max.temperature	≤ 425°C
Medium	Water.oil.gas etc.

Gate Valve

J-VALVES

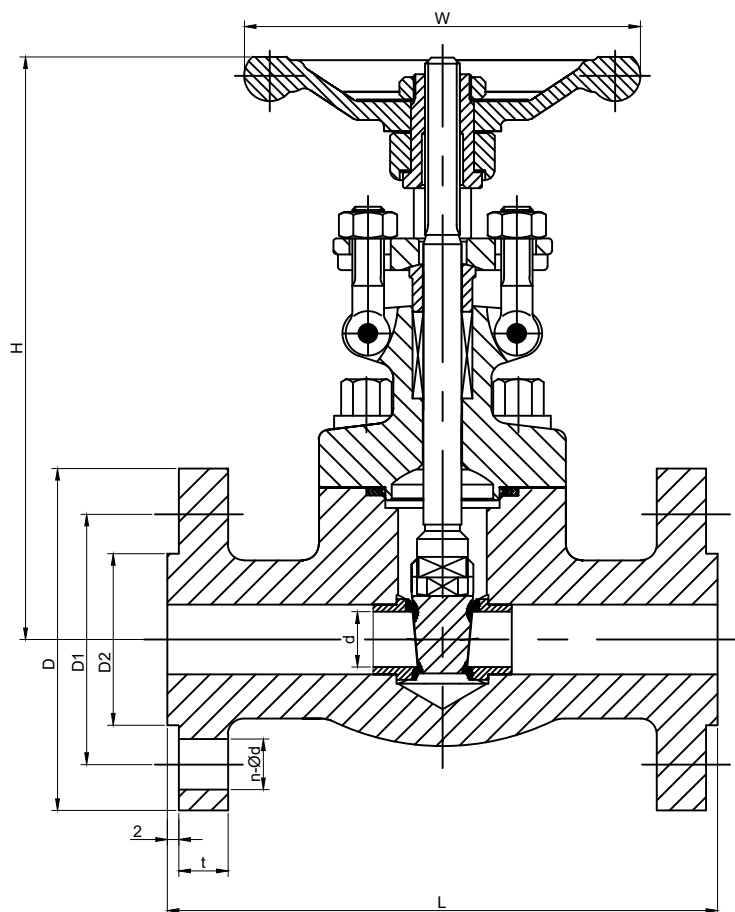
Construction

PN16 RF

Page

1

PN25 RF



DN	L	H	W	d	D	D1	D2	b	f	n-Ød
15	130	176	100	10	95	65	45	16	2	4-Ø14
20	150	178	100	13	105	75	58	18	2	4-Ø14
25	160	207	125	17.5	115	85	68	18	2	4-Ø14
32	180	218	125	19.1	140	100	78	18	2	4-Ø18
40	200	256	160	31.8	150	110	88	18	3	4-Ø18
50	250	300	180	38.1	165	125	102	20	3	8-Ø18

Technical Specifaion

DIN 3356	Design & manufacture standard
DIN 3202	Face to face standard
EN 1092-1	Flange dimension standard
EN 12266	Inspection & test standard

17	Packing	Graphite
16	Handwheel	A197
15	Nameplate	AL
14	H.W. Nut	A194 8
13	Yoke Nut	A276 410
12	Gland Nut	A194 8
11	Gland Flange	A182 F304
10	Gland Eyebolt	A193 B8
9	Gland	A182 F304
8	Pin	A276 410
7	Hex. Bolt	A193 B8
6	Bonnet	A182 F304
5	Gasket	SS316L+Graphite
4	Stem	A276 304
3	Wedge	A276 304
2	Seat Ring	A276 304
1	Body	A182 F304
NO	Name	Material

Main Performance:

Nominal Pressure	PN25
Strength test pressure	3.75
Seal test pressure	2.75
Air seal pressure	0.6
Max.temperature	≤ 425°C
Medium	Water.oil.gas etc.

Gate Valve

J-VALVES

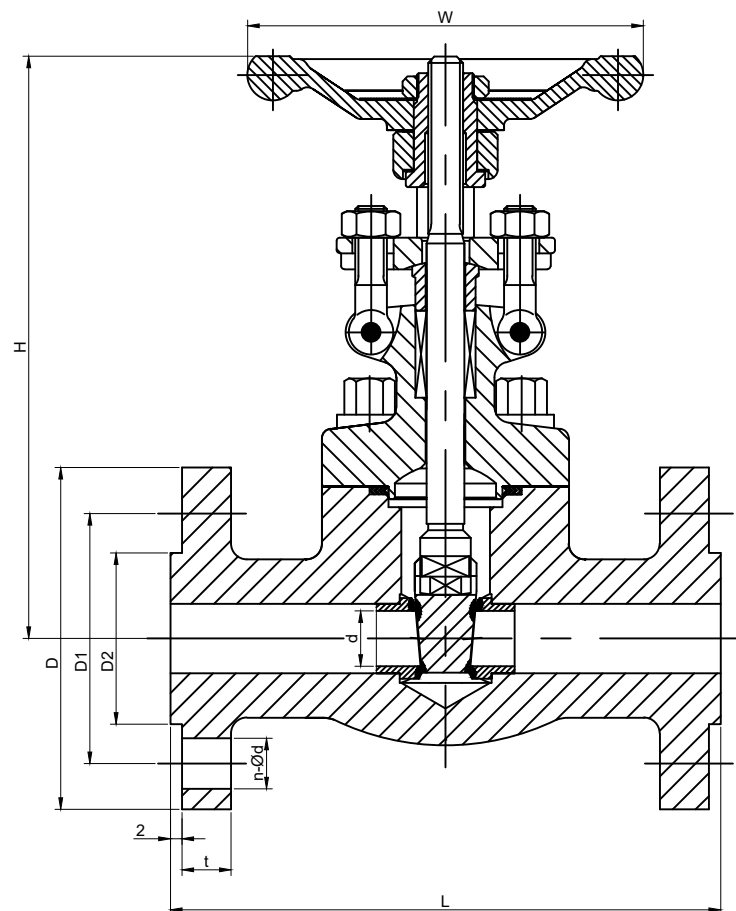
Construction

PN25 RF

Page

1

PN40 RF



DN	L	H	W	d	D	D1	D2	b	f	n-Ød
15	130	176	100	10	95	65	45	16	2	4-Ø14
20	150	178	100	13	105	75	58	18	2	4-Ø14
25	160	207	125	17.5	115	85	68	18	2	4-Ø14
32	180	218	125	19.1	140	100	78	18	2	4-Ø18
40	200	256	160	31.8	150	110	88	18	3	4-Ø18
50	250	300	180	38.1	165	125	102	20	3	8-Ø18

Technical Specifaion	
DIN 3356	Design & manufacture standard
DIN 3202	Face to face standard
EN 1092-1	Flange dimension standard
EN 12266	Inspection & test standard

17	Packing	Graphite
16	Handwheel	A197
15	Nameplate	AL
14	H.W. Nut	A194 8
13	Yoke Nut	A276 410
12	Gland Nut	A194 8
11	Gland Flange	A182 F304
10	Gland Eyebolt	A193 B8
9	Gland	A182 F304
8	Pin	A276 410
7	Hex. Bolt	A193 B8
6	Bonnet	A182 F304
5	Gasket	SS316L+Graphite
4	Stem	A276 304
3	Wedge	A276 304
2	Seat Ring	A276 304
1	Body	A182 F304
NO	Name	Material

Main Performance:	
Nominal Pressure	PN40
Strength test pressure	6.0
Seal test pressure	4.4
Air seal pressure	0.6
Max.temperature	≤ 425°C
Medium	Water.oil.gas etc.

Gate Valve

J-VALVES

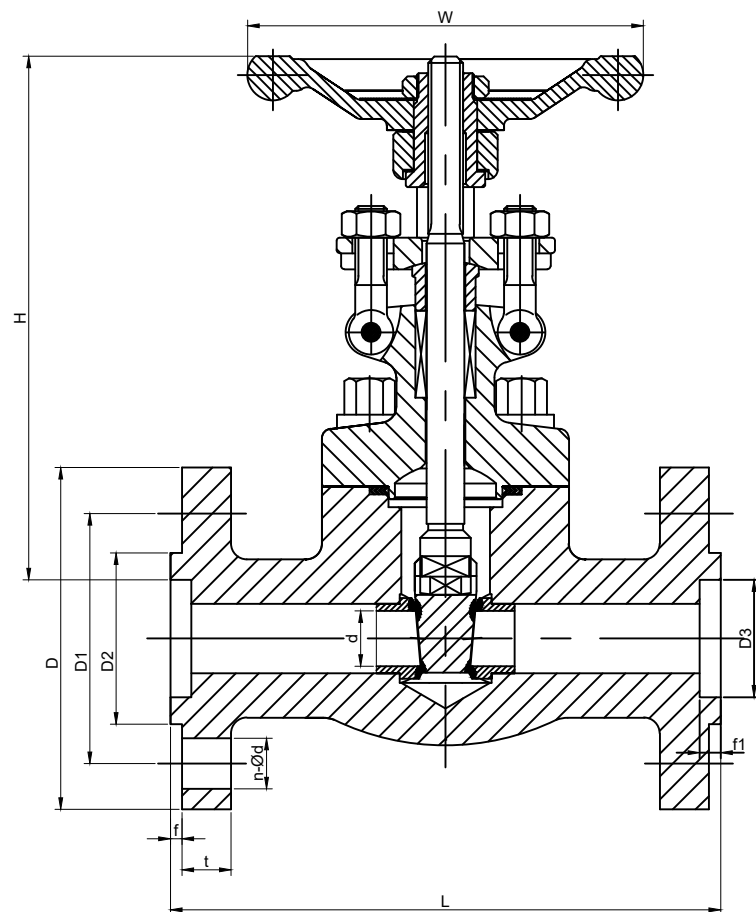
Construction

PN40 RF

Page

1

PN40 FM



DN	L	H	W	d	D	D1	D2	D3	f	f1	b	n-Ød
15	130	176	100	10	95	65	45	40	2	4	16	4-Ø14
20	150	178	100	13	105	75	58	50	2	4	18	4-Ø14
25	160	207	125	17.5	115	85	68	58	2	4	18	4-Ø14
32	180	218	125	19.1	140	100	78	66	2	4	18	4-Ø18
40	200	256	160	31.8	150	110	88	76	2	4	18	4-Ø18
50	250	300	180	38.1	165	125	102	88	2	4	20	8-Ø18

Technical Specifaion

DIN 3356	Design & manufacture standard
DIN 3202	Face to face standard
EN 1092-1	Flange dimension standard
EN 12266	Inspection & test standard

17	Packing	Graphite
16	Handwheel	A197
15	Nameplate	AL
14	H.W. Nut	A194 8
13	Yoke Nut	A276 410
12	Gland Nut	A194 8
11	Gland Flange	A182 F304
10	Gland Eyebolt	A193 B8
9	Gland	A182 F304
8	Pin	A276 410
7	Hex. Bolt	A193 B8
6	Bonnet	A182 F304
5	Gasket	SS316L+Graphite
4	Stem	A276 304
3	Wedge	A276 304
2	Seat Ring	A276 304
1	Body	A182 F304
NO	Name	Material

Main Performance:

Nominal Pressure	PN40
Strength test pressure	6.0
Seal test pressure	4.4
Air seal pressure	0.6
Max.temperature	≤ 425°C
Medium	Water.oil.gas etc.

Gate Valve

J-VALVES

Construction

PN40 FM

Page

1