

DIN CAST IRON GATE VALVE



SHANGHAI SHINJO PUMP & VALVE CO., LTD.

DIN 3352-F4 NON RISING STEM RESILIENT SEATED GATE VALVE

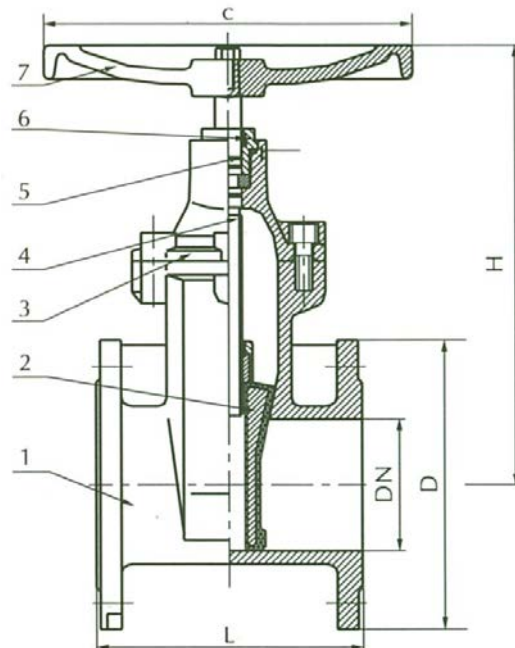
PRODUCT PICTURE



TYPE A

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Ductile iron with NBR/ EPDM/ FPM
3	Bonnet	Cast iron, Ductile iron
4	Stem	Stainless steel
5	O-ring	NBR
6	Nut	Brass
7	Hand wheel	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300	350	400	500
L	140	150	170	180	190	200	210	230	250	270	290	310	350
H	255	247	276	293	334	448	448	549	617	724	830	890	1000
D(PN10)	150	165	185	200	220	250	285	340	395	445	505	565	670
D(PN16)	150	165	185	200	220	250	285	340	405	460	520	580	715
C	160	180	180	200	250	280	280	340	340	400	450	450	600

NOTES:

As we are constantly endeavouring to improve the performance of our equipment.

The company reserves the right to make alteration from time to time and equipment differ from that detailed in this brochure.

DIN 3352-F4 NON RISING STEM RESILIENT SEATED GATE VALVE

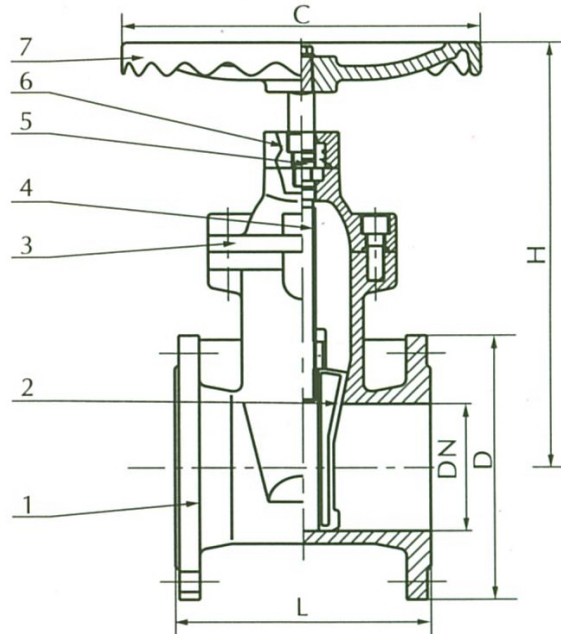
PRODUCT PICTURE



TYPE B

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Ductile iron with NBR/ EPDM/ FPM
3	Bonnet	Cast iron, Ductile iron
4	Stem	Stainless steel
5	O-ring	NBR
6	Gland	Cast iron, Ductile iron
7	Hand wheel	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300	350	400	500
L	140	150	170	180	190	200	210	230	250	270	290	310	350
H	255	247	276	293	334	448	448	549	617	724	830	890	1000
D(PN10)	150	165	185	200	220	250	285	340	395	445	505	565	670
D(PN16)	150	165	185	200	220	250	285	340	405	460	520	580	715
C	160	180	180	200	250	280	280	340	340	400	450	450	600

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DIN 3352-F5 NON RISING STEM RESILIENT SEATED GATE VALVE

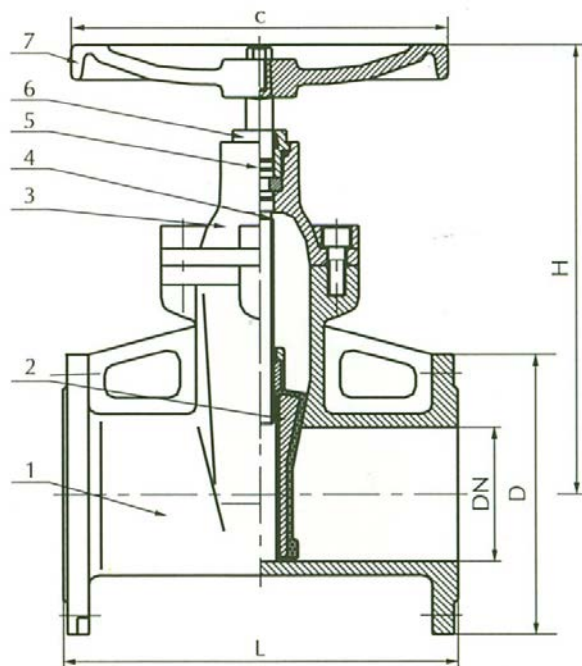
PRODUCT PICTURE



TYPE A

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F5	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Ductile iron with NBR/ EPDM/ FPM
3	Bonnet	Cast iron, Ductile iron
4	Stem	Stainless steel
5	O-ring	NBR
6	Nut	Brass
7	Hand wheel	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300	350	500
L	240	250	270	280	300	325	350	400	450	500	550	700
H	255	255	284	301	341	454	454	522	624	714	830	1000
D(PN10)	150	165	185	200	220	250	285	340	395	445	505	670
D(PN16)	150	165	185	200	220	250	285	340	405	460	520	715
C	160	180	180	200	250	280	280	340	340	400	450	600

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DIN 3352-F5 NON RISING STEM RESILIENT SEATED GATE VALVE

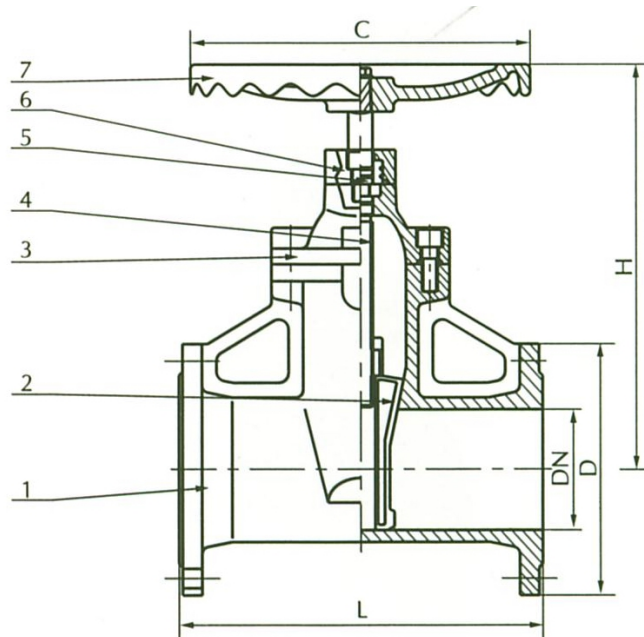
PRODUCT PICTURE



TYPE B

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F5	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Ductile iron with NBR/ EPDM/ FPM
3	Bonnet	Cast iron, Ductile iron
4	Stem	Stainless steel
5	O-ring	NBR
6	Gland	Cast iron, Ductile iron
7	Hand wheel	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300	350	500
L	240	250	270	280	300	325	350	400	450	500	550	700
H	255	255	284	301	341	454	454	522	624	714	830	1000
D(PN10)	150	165	185	200	220	250	285	340	395	445	505	670
D(PN16)	150	165	185	200	220	250	285	340	405	460	520	715
C	160	180	180	200	250	280	280	340	340	400	450	600

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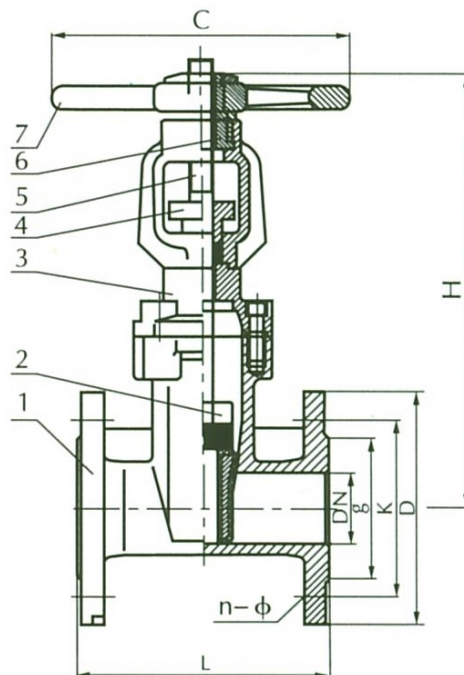
DIN 3352-F4 RISING STEM RESILIENT SEATED GATE VALVE

PRODUCT PICTURE



TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Ductile iron with NBR/ EPDM/ FPM
3	Bonnet	Cast iron, Ductile iron
4	Gland	Cast iron, Ductile iron
5	Stem	S.S.416
6	Nut	Brass
7	Hand wheel	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	50	65	80	100	125	150	200	250	300
L	150	170	180	190	200	210	230	250	270
H	337	375	418	479	641	641	783	899	1053
H (Full open)	387	440	498	579	766	791	983	1149	1353
D(PN10)	165	185	200	220	250	285	340	395	445
D(PN16)	165	185	200	220	250	285	340	405	460
C	178	178	203	254	254	305	356	405	457

NOTES:

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DIN 3352-F4 NON RISING STEM METAL SEATED GATE VALVE

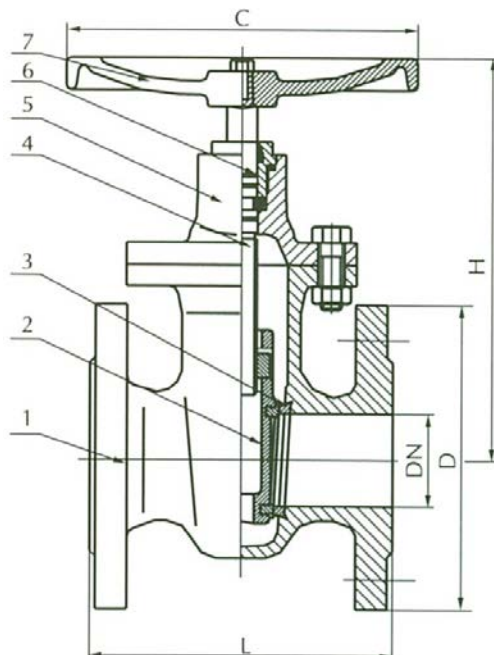
PRODUCT PICTURE



TYPE A

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Cast iron, Ductile iron
3	Seat	Brass/Bronze
4	Stem	Stainless steel
5	Bonnet	Cast iron, Ductile iron
6	O-ring	NBR
7	Hand wheel	Cast iron, Ductile iron
8	Stem Nut	Brass

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300
L	140	150	170	180	190	200	210	230	250	270
H	276	296	330	343	372	463	480	603	729	774
C	160	180	180	200	250	280	280	340	340	400
D(PN10)	150	165	185	200	220	250	285	340	395	445
D(PN16)	150	165	185	200	220	250	285	340	405	460

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DIN 3352-F4 NON RISING STEM METAL SEATED GATE VALVE

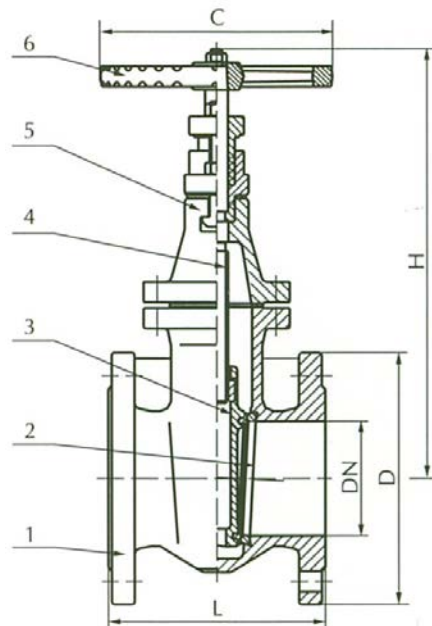
PRODUCT PICTURE



TYPE B

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Cast iron, Ductile iron
3	Seat	Brass/Bronze
4	Stem	Stainless steel
5	Bonnet	Cast iron, Ductile iron
6	Hand wheel	Cast iron, Ductile iron
7	Gland	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300
L	140	150	170	180	190	200	210	230	250	270
H	276	296	330	343	372	463	480	603	729	774
C	160	180	180	200	250	280	280	340	340	400
D(PN10)	150	165	185	200	220	250	285	340	395	445
D(PN16)	150	165	185	200	220	250	285	340	405	460

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DIN 3352-F4 NON RISING STEM METAL SEATED GATE VALVE

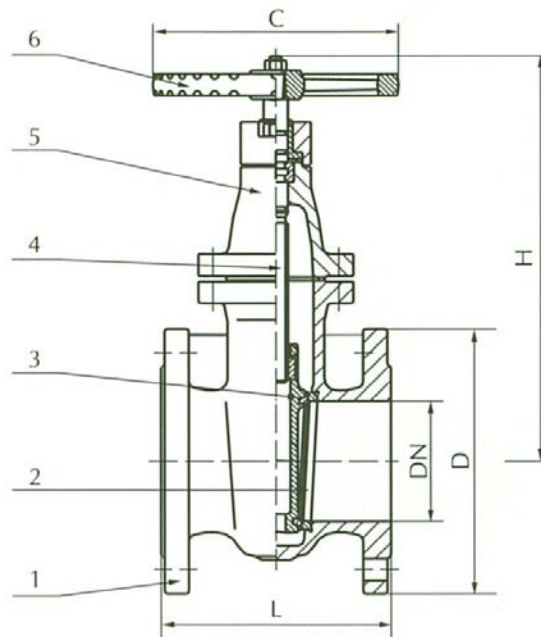
PRODUCT PICTURE



TYPE O

TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Seat	Brass/Bronze
3	Disc	Cast iron, Ductile iron
4	Stem	Stainless steel
5	Bonnet	Cast iron, Ductile iron
6	Hand wheel	Cast iron, Ductile iron
7	Gland	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300
L	140	150	170	180	190	200	210	230	250	270
H	212	236	262	292	336	400	438	552	668	714
C	160	180	180	200	250	280	280	340	340	400
D(PN10)	150	165	185	200	220	250	285	340	395	445
D(PN16)	150	165	185	200	220	250	285	340	405	460

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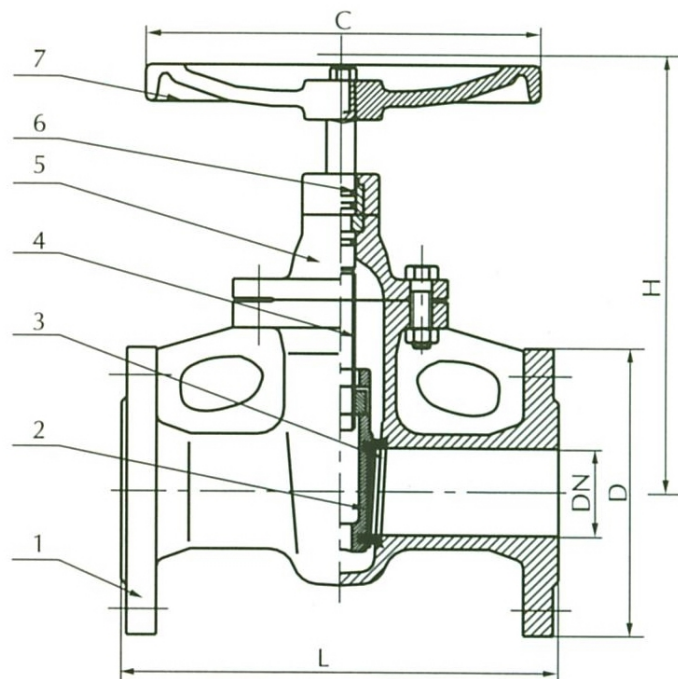
DIN 3352-F5 NON RISING STEM METAL SEATED GATE VALVE

PRODUCT PICTURE



TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F5	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Disc	Cast iron, Ductile iron
3	Seat	Brass/Bronze
4	Stem	Stainless steel
5	Bonnet	Cast iron, Ductile iron
6	Hand wheel	Cast iron, Ductile iron
7	Stem Nut	Brass

MAIN EXTERNAL CONNECTION

DN	40	50	65	80	100	125	150	200	250	300
L	240	250	270	280	300	325	350	400	450	500
H	276	296	330	343	372	463	480	603	729	774
C	160	180	180	200	250	280	280	340	340	400
D(PN10)	150	165	185	200	220	250	285	340	395	445
D(PN16)	150	165	185	200	220	250	285	340	405	460

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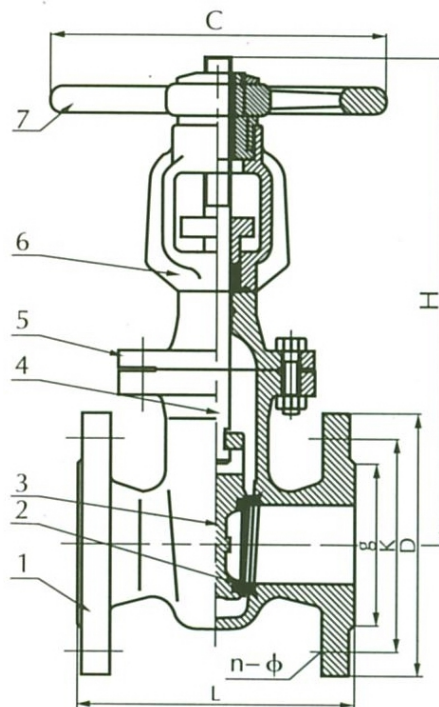
DIN 3352-F4 RISING STEM METAL SEATED GATE VALVE

PRODUCT PICTURE



TECHNICAL SPECIFICATIONS

Nominal Pressure	PN10	PN16
Shell Test	1.5Mpa	2.4Mpa
Seat Test	1.1Mpa	1.76Mpa
Face to Face	DIN3202-F4	
Flanged Ends Drilling	DIN2532/2533/2501	



MAIN PARTS AND MATERIALS

1	Body	Cast iron, Ductile iron
2	Seat	Brass/Bronze
3	Disc	Ductile iron
4	Stem	Stainless steel
5	Bonnet	Cast iron, Ductile iron
6	Yoke	Cast iron, Ductile iron
7	Hand wheel	Cast iron, Ductile iron
8	Gland	Cast iron, Ductile iron

MAIN EXTERNAL CONNECTION

DN	50	65	80	100	125	150	200	250	300
L	150	170	180	190	200	210	230	250	270
H	395	453	496	566	685	742	961	1138	1266
C	178	478	203	254	254	305	356	405	457
D(PN10)	165	185	200	220	250	285	340	395	445
D(PN16)	165	185	200	220	250	285	340	405	460

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