

Keilflachschieber, Grauguss/Niro/ Gate valve, cast iron/SS PA-011

Technische Daten

Bauform

Keilflachschieber nach DIN 3352

Teil 2+3

PN 16, ab DN 200: PN 10 oder PN 16

Baulänge nach F4

Mit Handrad

Gehäuse: GG-25

Sitz: Niro

Innenspindel

Specification

Design

Flat body gate valve according to
 DIN 3352

Part 2+3

PN 16, from DN 200: PN 10 or PN 16

Face to face according to F4

With handwheel

Body: GG-25

Seat: stainless steel

Inside stem



Anschluss

Flanschanschluss nach DIN

Connection

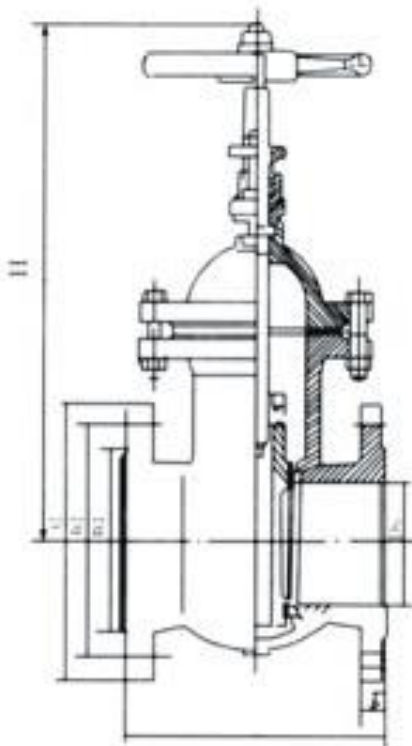
Flange connection according to DIN

Betriebstemperatur

Max. 120°C mit Innenspindel

Operating temperature

Max. 120°C with inside stem



Materials List:

Parts Name	Material
Body Bonnet	Cast Iron
Seat	Stainless Steel
Wedge	Cast Iron + Stainless Steel
Gasket	Graphite
Packing	Graphite
Stem nut	Cast Brass
Stem	Stainless Steel

Dimension(mm):

DN	L	D	D1	D2	b		Z-φ d		f		Weight(kgs)		H	
	NRS/RS	NRS/RS	NRS/RS	NRS/RS	NRS	RS	NRS	RS	NRS	RS	NRS	RS	NRS	RS
40	140	150	110	88	18	18	4-19	4-19	3	3	13.35	15.6	278	210
50	150	165	125	102	20	20	4-19	4-19	3	3	19.1	17.4	331	220
65	170	185	145	122	20	20	4-19	4-19	3	3	25.1	26.8	342	230
80	180	200	160	138	22	22	8-19	8-19	3	3	29.73	29.2	363	280
100	190	220	180	158	22	22/24	8-19	8-19	3	3	36.53	37	382	350
125	200	250	210	188	24	24/26	8-19	8-19	3	3	58.1	53.6	457	405
150	210	285	240	212	24	24/26	8-23	8-23	3	3	66.3	70	492	452
200	230	340	295	268	26	26/30	8-23/12-23	8-23/12-23	3	3	102.8	105.4	586	550
250	250	395/405	350/355	320	28	28/32	12-23/12-28	12-23/12-27	3	4	125.6	140.2	671	645
300	270	445/460	400/410	370/378	28	28/32	12-23/12-28	12-23/12-27	4	4	182	188.8	730	743