



Materials	PN	DN	Type 1	Type 2
Body	10-16	250	Grey cast iron	Grey cast iron
		300-400	Steel	Steel
Ball	40	250	Grey cast iron, hard chromed	Grey cast iron, hard chromed
		300-400	Spheroidal cast iron, hard chromed	Spheroidal cast iron, hard chromed
Seals	10-40	250-400	NBR	PTFE

**Please quote order-no. and type:
FKK R XXX.XXX / Type (1 o. 2)**



- With DIN DVGW acceptance for gas. Not applied to body-material: grey cast iron.
- Delivery: DN 250 with handle; DN 300-400 without handle; by request with gear operator, pneumatic or electric drive
- Ball valves with PTFE seals are normally delivered with FPM O-rings.
- Special designs upon requests.

Also available with TÜV component approval

Flange dimensions DIN 2501 page 1	DN	LW	PN	L	D	g	K	b	z	d	H	H1	R	SW 1	ø A	Mass	Order-No.
	mm	mm	bar	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
PN 10 Flanged ends raised face*	250	200	10	450	395	320	350	26	12	22	275	-	600	32	-	124	FKK R 010.250
	300	250	10	750	445	370	400	26	12	22	-	385	-	-	60	250	FKK R 010.300
	350	300	10	850	505	430	460	26	16	22	-	427	-	-	60	450	FKK R 010.250
	400	300	10	950	565	482	515	26	16	26	-	427	-	-	60	490	FKK R 010.400
PN 16 Flanged ends raised face*	250	200	16	450	405	320	355	28	12	26	275	-	600	32	-	127	FKK R 016.250
	300	250	16	750	460	378	410	28	12	26	-	385	-	-	60	260	FKK R 016.300
	350	300	16	850	520	438	470	30	16	26	-	427	-	-	60	460	FKK R 016.350
	400	300	16	950	580	490	525	32	16	30	-	427	-	-	60	500	FKK R 016.400
PN 25 Flanged ends raised face*	250	200	25	450	425	335	370	32	12	30	275	-	600	32	-	134	FKK R 025.250
	300	250	25	750	485	395	430	34	16	30	-	385	-	-	60	275	FKK R 025.300
	350	300	25	850	555	450	490	38	16	33	-	427	-	-	60	480	FKK R 025.350
	400	300	25	950	620	505	550	40	16	36	-	427	-	-	60	550	FKK R 025.400
PN 40 Flanged ends raised face*	250	200	40	450	450	345	385	38	12	33	275	-	600	32	-	139	FKK R 040.250

* Further types of flange gasket facings on demand