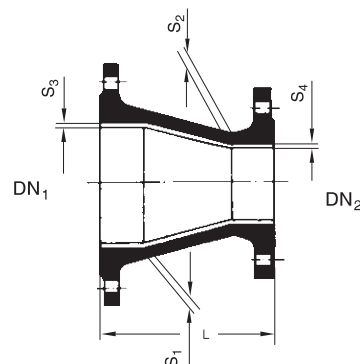


Double-flanged taper
According to DIN EN 545
FFR
Made of ductile cast iron (SGCI)



Weight of the casting in kg ≈

DN	DN ₂	L mm	S ₁	S ₂	S ₃	S ₄	PN 10	PN 16	PN 25	PN 40
50* **	40	200					7.0	7.0	7.0	7.0
65* **	40	200					8.0	8.0	8.0	8.0
	50	200					9.0	9.0	9.0	9.0
80	40*	200	7.0	7.0	4.0	4.0	6.6	6.7	6.7	6.7
	50	200	7.0	7.0	4.0	4.0	7.2	7.3	7.3	7.3
	65	200	7.0	7.0	4.0	4.0	7.9	8.0	7.9	7.9
100	40*	200	7.2	7.0	4.0	4.0	11.5	11.5	12.1	12.1
	50	200	7.2	7.0	4.0	4.0	8.1	8.1	8.6*	8.6*
	65	200	7.2	7.0	4.0	4.0	8.7	8.7	9.1*	9.1*
	80	200	7.2	7.0	4.0	4.0	9.3	9.4	9.9*	9.9*
125	40*	280	7.5	7.0	4.0	4.0	19.0	19.0	19.9	19.9
	50*	290	7.5	7.0	4.0	4.0	12.3	12.3	13.2	13.2
	65*	305	7.5	7.0	4.0	4.0	13.2	13.2	14.2	14.2
	80	200	7.5	7.0	4.0	4.0	10.5	10.6	11.2*	12.5*
	100	200	7.5	7.2	4.0	4.0	11.3	11.3	12.4*	13.7*
150	40*	331	7.8	7.0	4.0	4.0	15.2	15.2	16.2	16.2
	50*	341	7.8	7.0	4.0	4.0	15.8	15.8	16.8	16.8
	80	200	7.8	7.0	4.0	4.0	12.0	12.0	13.0	15.1
	100	200	7.8	7.2	4.0	4.0	12.8	12.8	14.3	16.4
	125	200	7.8	7.5	4.0	4.0	14.0	14.0	15.6	19.0
200	80	300	8.4	7.0	4.0	4.0	17.9	17.7	19.8*	25.1*
	100	300	8.4	7.2	4.0	4.0	18.9	18.6	21.5	26.5
	125	300	8.4	7.5	4.0	4.0	20.5	20.0	23.0*	29.5*
	150	300	8.4	7.8	4.0	4.0	21.9	21.9	24.9	32.4
250	80	300	9.0	7.0	4.0	4.0	26.4	26.0	29.8	40.3
	100	300	9.0	7.2	4.0	4.0	28.5	28.1	32.4	42.9
	125**	300	9.0	7.5	4.0	4.0	41.0	40.5	45.0	56.5
	150	300	9.0	7.8	4.0	4.0	44.0	43.5	48.5*	60.5*
	200	300	9.0	8.4	4.0	4.0	30.6	30.1	36.1	51.5

* On request

** According to factory standard

S₁, S₂ Wall thickness of the casting

S₃, S₄ Thickness of the cement mortar lining

Surface protection:

- Epoxy resin powder coating according to DIN EN 14901 with a minimum layer thickness of 250 µm
- Cement mortar lining
- Internal and external enamelling according to DIN 51178
- Friezinc coating on request