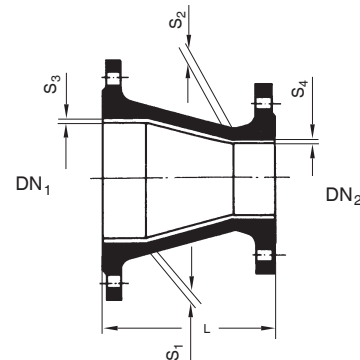
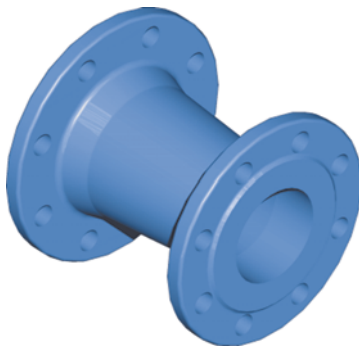


Double-Flanged Tapers

as per DIN EN 545,
FFR-pieces,
made of ductile cast iron (nodular cast iron)



Casting Weight 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

* upon request

** as per Works Standard

S₁, S₂ casting wall thickness

S₃, S₄ cement mortar coat thickness

Surface protection:

- Epoxy-resin powder coating as per DIN EN 14901 / DIN 3476 with a minimum coat thickness of > 250 µm
- Cement mortar internal coating
- Internal enamelling as per DIN 3475 or all-round enamelling, resp.
- Fiazink coating upon request