

ALL FLANGED CROSS series TT



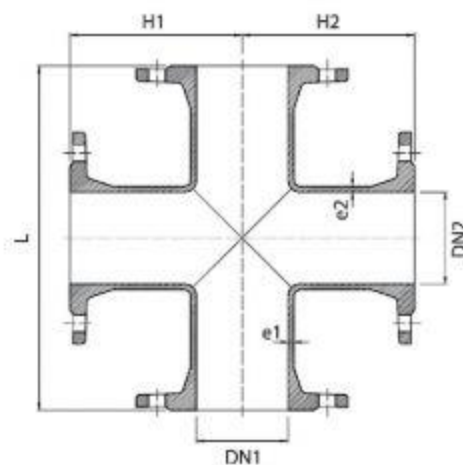
TECHNICAL CHARACTERISTICS

Flange end connections according to EN1092-2
 Drilling of flanges: PN10/16, starting from DN200 - PN10
 Designed according to EN545
 Maximum working pressure: PN16 / 16 bar
 Working temperature: 0°C - +70°C
 Color RAL5015
 Powder epoxy coating 250 µm thickness
 Body from ductile iron EN-GJS-500-7
 WRAS approved epoxy coating,
 ACS approved epoxy coating under request



DUCTILE IRON FITTINGS

DN1	DN2	Flange drilling	L	H1	H2	e1	e2	Weight	BLUCAST ref. no.
50	50	PN10/16	300	165	165	7	7	13,8	TT050
65	65	PN10/16	330	165	165	7	7	19,5	TT065
80	80	PN10/16	330	165	165	7	7	21,5	TT080
100	50	PN10/16	360	180	180	7,2	7	21,5	TT100050
100	80	PN10/16	360	180	170	7,2	7	22	T100080
100	100	PN10/16	360	180	180	7,2	7,2	21,4	TT100
150	80	PN10/16	440	220	200	7,2	7	30	TT150080
150	100	PN10/16	440	220	220	7,8	7,2	36,0	TT150100
150	150	PN10/16	440	220	220	7,8	7,8	47,1	TT150
200	100	PN10	400	260	260	8,4	7,2	40,3	TT200100
200	150	PN10	460	260	260	8,4	7,8	51,0	TT200150
200	200	PN10	520	260	260	8,4	8,4	66,0	TT200
200	200	PN16	520	260	260	8,4	8,4	66,0	TT200P
250	100	PN10	425	270	270	9	9	55,4	TT250100
250	250	PN10	600	300	300	9	9	90,0	TT250
300	100	PN10	450	300	300	9,6	9,6	70,6	TT300100
300	150	PN10	505	310	310	9,6	9,6	80,8	TT300150
300	200	PN10	520	320	320	9,6	9,6	92,3	TT300200
300	300	PN10	680	340	340	9,6	9,6	124,0	TT300
350	350	PN10	760	380	380	10,8	10,8	156	TT350
400	100	PN10	490	360	360	8,4	10,8	100,0	TT400100
400	150	PN10	550	370	370	9,1	10,8	113,0	TT400150
400	400	PN10	840	420	420	10,8	10,8	197,0	TT400
500	500	PN10	1000	500	500	12	12	312	TT500
600	600	PN10	1100	500	500	13,2	13,2	443	TT600



All illustrations, technical data, dimensions (in mm) and weights (all weights specified in kg) are non-binding and are subject to change

