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Imagem meramente ilustrativa

Especificação Técnica

Tê com flanges, fabricado em ferro fundido dúctil conforme norma ABNT NBR 15420, nos PNs 10, 16 e 25 e DN's 80 a 1200. Revestimento⁽¹⁾ interno e externo com pintura epóxi pó na cor vermelho 150 µm de espessura ou pintura epóxi líquido vermelho 80 µm de espessura, conforme norma ABNT NBR 15420. Inspeção e recebimento conforme norma ABNT NBR 7675:2005 anexo D – controle e processo de fabricação.

⁽¹⁾ Revestimento especial sob consulta.

Campo de Aplicação

Tê com flanges para transporte de esgoto doméstico, conforme ABNT NBR 15420.

Principais Características

- Revestimento interno e externo com pintura epóxi na cor vermelho;
- Disponível nos PNs 10, 16 e 25.



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Dimensões, massas e pressões⁽¹⁾

DN 80 a 1200

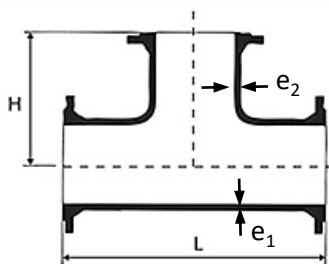


Imagem meramente ilustrativa

DN	dn	Corpo		Derivação		Massa			Cód. SAP PN 10	Cód. SAP PN 16	Cód. SAP PN 25
		L	e _{1mín}	H	e _{2mín}	PN 10	PN 16	PN 25			
		mm	mm	mm	mm	Kg	Kg	Kg			
80	50	320	-	160	-	19,0	19,0	19,0	312190	312190	312190
	80	330	4,62	165	4,62	15,3	15,3	15,3	312188	312188	312188
100	50	360	-	160	-	16,0	16,0	16,0	312194	312194,0	323551
	80	360	4,80	175	4,62	18,1	18,1	19,3	312205	312205	323552
	100	360	4,80	180	4,80	18,5	18,5	20,0	312196	312196	323553
150	50	440	-	210	-	26,0	26,0	26,0	306456	306456	323554
	80	440	5,35	205	4,62	30,0	30,0	32,0	312201	312201	323555
	100	440	5,35	210	4,80	28,5	28,5	31,0	312203	312203	323556
	150	440	5,35	220	5,35	32,0	32,0	35,0	312207	312207	320044
200	50	520	-	235	-	48,0	48,0	52,0	312221	323348	323557
	80	520	5,90	235	4,62	43,5	43,5	51,0	312213	323350	323558
	100	520	5,90	240	4,80	41,0	41,0	45,0	312219	323351	323559
	150	520	5,90	250	5,35	44,0	44,0	49,0	312217	323352	323560
	200	520	5,90	260	5,90	47,0	47,0	53,0	312215	323353	323561
250	50	700	-	265	-	67,0	67,0	73,0	312241	323354	323562
	80	700	6,45	265	4,62	69,0	69,0	75,0	312233	323356	323563
	100	700	6,45	275	4,80	67,0	67,0	75,0	312239	323357	323564
	150	700	6,45	300	5,35	71,0	71,0	82,0	sob consulta	sob consulta	sob consulta
	200	700	6,45	325	5,90	73,0	73,0	82,0	312237	323358	323565
	250	700	6,45	350	6,45	80,0	80,0	91,0	312235	324895	323566
300	80	800	7,00	295	4,62	88,6	88,6	89,9	325692	325689	325693
	100	800	7,00	300	4,80	92,0	92,0	103,0	312255	326498	323567
	200	800	7,00	350	5,90	100,0	100,0	112,0	312253	324940	323568
	300	800	7,00	400	7,00	119,0	119,0	134,0	312251	324904	323569

⁽¹⁾ Dimensões e massas sujeitos a variações.



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Dimensões, massas e pressões⁽¹⁾

DN	dn	Corpo		Derivação		Massa			Cód. SAP PN 10	Cód. SAP PN 16	Cód. SAP PN 25
		L	e _{1mín}	H	e _{2mín}	PN 10	PN 16	PN 25			
		mm	mm	mm	mm	Kg	Kg	Kg			
350	100	850	10,2	325	7,2	112,0	118,0	135,0	312269	323360	323570
	200	850	10,2	325	8,4	117,0	123,0	142,0	312267	323362	323572
	300	850	-	425	-	133,0	139,0	160,0	312265	323363	323573
	350	850	10,2	425	10,2	139,0	148,0	173,0	312263	323364	323574
400	80	900	8,10	350	4,62	152,0	152,0	168,0	sob consulta	sob consulta	sob consulta
	100	900	8,10	350	4,80	138,0	149,0	172,0	312285	315861	323576
	150	900	8,10	350	5,35	207,0	150,0	172,0	sob consulta	sob consulta	sob consulta
	200	900	8,10	350	5,90	142,0	153,0	178,0	312283	323366	323577
	300	900	8,10	450	7,00	159,0	171,0	198,0	312281	323367	323578
	400	900	8,10	450	8,10	172,0	189,0	223,0	312279	323368	323579
450	100	950	8,65	375	4,80	173,0	188,0	212,0	312303	323369	323580
	200	950	8,65	375	5,90	180,0	195,0	220,0	312301	323370	323581
	300	950	8,65	475	7,00	187,0	202,0	230,0	312299	323371	323582
	400	950	8,65	475	8,10	204,0	225,0	259,0	312297	323372	323583
	450	950	8,65	475	8,65	207,0	229,0	264,0	312295	323373	323584
500	100	1000	9,20	400	4,80	205,0	235,0	259,0	312323	323374	323585
	200	1000	9,20	400	5,90	209,0	239,0	265,0	312321	323375	323586
	300	1000	-	500	-	219,0	249,0	278,0	312319	315152	318293
	400	1000	9,20	500	8,10	234,0	270,0	305,0	312317	323376	323587
	500	1000	9,20	500	9,20	243,0	293,0	329,0	312315	323377	323588
600	100	1100	-	450	-	298,0	350,0	379,0	312345	323378	323589
	200	1100	10,30	450	5,90	293,0	346,0	376,0	312343	323379	323591
	300	1100	-	550	-	303,0	355,0	388,0	312341	323380	323592
	400	1100	10,90	550	8,10	316,0	375,0	414,0	312339	323381	323593
	500	1100	-	550	-	313,0	380,0	420,0	312337	323382	323594
	600	1100	10,90	550	10,30	352,0	432,0	474,0	312335	323383	323595
700	200	650	11,40	525	5,90	267,0	297,0	367,0	312363	323384	323596
	400	870	11,40	555	8,10	341,0	376,0	456,0	312361	323385	323597
	600	1200	-	600	-	495,0	505,0	520,0	323993	323994	323995
	700	1200	11,40	600	11,40	478,0	523,0	628,0	312359	323390	323598

⁽¹⁾ Dimensões e massas sujeitos a variações.



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Dimensões, massas e pressões⁽¹⁾

DN	dn	Corpo		Derivação		Massa			Cód. SAP PN 10	Cód. SAP PN 16	Cód. SAP PN 25
		L	e _{1min}	H	e _{2min}	PN 10	PN 16	PN 25			
		mm	mm	mm	mm	Kg	Kg	Kg			
800	200	690	12,50	585	5,90	350,0	389,0	487,0	312377	323391	323599
	400	910	12,50	615	8,10	438,0	482,0	589,0	312375	323392	323600
	600	1350	12,50	645	10,30	609,0	674,0	784,0	312373	323393	323601
	800	1350	12,50	675	12,50	658,0	716,0	863,0	312371	323394	323602
900	200	730	13,60	645	5,90	434,0	482,0	603,0	312393	323395	323603
	400	950	13,60	675	8,10	537,0	592,0	722,0	312391	323396	323604
	600	1500	13,60	705	10,30	782,0	856,0	990,0	312389	323653	323660
	800	1500	-	748	-	930,0	940,0	950,0	323996	323997	323998
	900	1500	13,60	750	13,60	854,0	925,0	1107,0	312387	323655	323661
1000	200	770	14,70	705	5,90	544,0	626,0	785,0	312153	323656	323662
	400	990	14,70	735	8,10	663,0	751,0	920,0	312151	323657	323663
	600	1650	14,70	765	10,30	1001,0	1110,0	1280,0	312149	323658	323664
	1000	1650	14,70	825	14,70	1106,0	1230,0	1465,0	312147	323659	323665
1200	200	850	-	825	-	809,0	937,0	1137,0	312173	sob consulta	sob consulta
	250	850	-	830	-	1150,0	1140,0	1150,0	323999	324000	324001
	400	1070	-	855	-	965,0	1099,0	1310,0	312171	324002	324003
	600	1240	16,90	885	10,30	1105,0	1259,0	1473,0	312169	324004	324006
	800	1470	16,90	915	12,50	1368,0	1515,0	1764,0	312167	324007	324008
	1000	1700	16,90	935	14,70	1564,0	1734,0	2012,0	312165	324009	324010
	1200	1950	-	975	-	1863,0	2055,0	2355,0	312163	324011	324012

⁽¹⁾ Dimensões e massas sujeitos a variações.