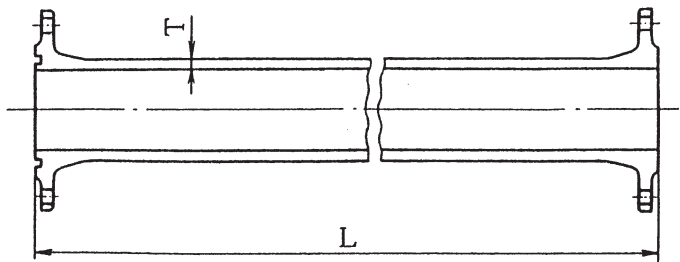


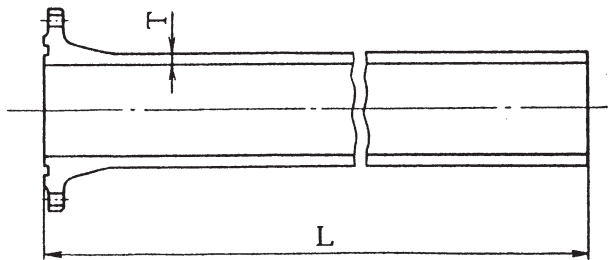
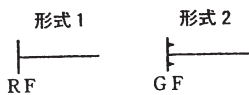
フランジ長管



単位：mm

呼び径	質量 (kg)					管厚	有効長
D	形式 1	形式 2				T	L
	7.5 K	7.5 K	10 K	16 K	20 K		
75	55.9	55.8	52.9	54.3	54.9	8.5	3000
100	71.8	71.7	68.1	70.5	71.2	8.5	3000
150	142	142	140	145	147	9.0	4000
200	223	222	220	226	229	11.0	4000
250	303	303	301	313	319	12.0	4000
300	377	377	371	388	394	12.5	4000
350	459	459	448	473	481	13.0	4000
400	561	561	556	589	603	14.0	4000
450	659	658	651	696	713	14.5	4000
500	755	755	747	803	822	15.0	4000
600	962	961	961	1030	1060	16.0	4000
700	1190	1190	1200	1290	1380	17.0	4000
800	1460	1450	1460	1590	1750	18.0	4000
900	1740	1740	1730	1880	2080	19.0	4000
1000	2040	2030	2030	2250	—	20.0	4000

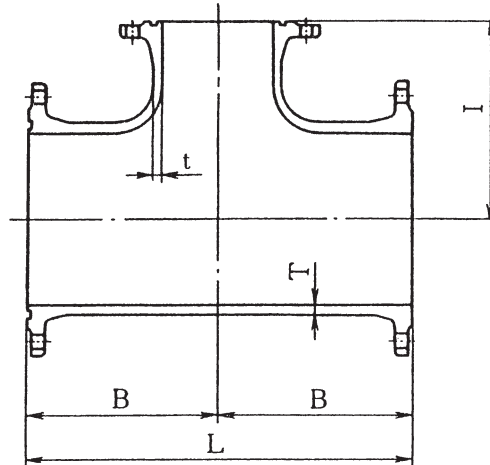
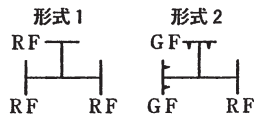
片フランジ長管



単位：mm

呼び径	質量 (kg)					管厚	有効長
D	形式 1	形式 2				T	L
	7.5 K	7.5 K	10 K	16 K	20 K		
75	52.2	52.1	50.6	51.3	51.6	8.5	3000
100	67.3	67.1	65.3	66.6	66.9	8.5	3000
150	136	135	135	137	138	9.0	4000
200	215	214	213	216	218	11.0	4000
250	291	291	290	296	299	12.0	4000
300	363	362	360	368	371	12.5	4000
350	440	440	435	447	451	13.0	4000
400	540	539	537	553	560	14.0	4000
450	631	630	626	649	657	14.5	4000
500	723	723	719	747	756	15.0	4000
600	923	922	922	958	969	16.0	4000
700	1140	1140	1140	1190	1240	17.0	4000
800	1390	1390	1390	1450	1530	18.0	4000
900	1660	1650	1650	1730	1830	19.0	4000
1000	1940	1930	1930	2040	—	20.0	4000

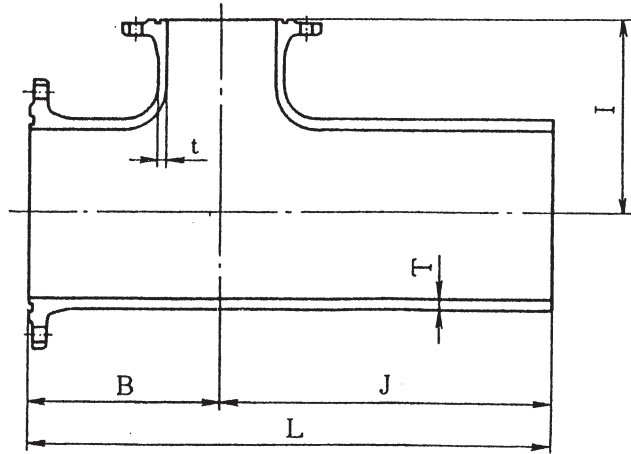
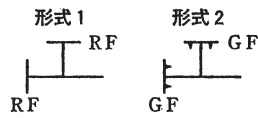
三フランジT字管〈3類〉



単位：mm

呼び径		価格形式1		質量 (kg)					管厚		各部寸法		
D	d	合成樹脂	粉体	形式1 7.5K	形式2				T	t	B	I	L
					7.5K	10K	16K	20K					
75	75	15,220	16,290	17.9	17.7	13.2	15.3	16.2	8.5	8.5	160	140	320
100	75	18,620	19,930	21.9	21.6	16.5	19.7	20.7	8.5	8.5	180	160	360
100	100	19,640	21,020	23.1	22.8	17.4	21.1	22.1	8.5	8.5	180	160	360
150	75	25,500	27,300	30.0	29.7	26.9	31.9	34.6	9.0	8.5	190	190	380
150	100	26,520	28,390	31.2	30.8	27.8	33.3	36.0	9.0	8.5	190	190	380
150	150	28,730	30,760	33.8	33.4	31.5	38.0	41.5	9.0	9.0	190	190	380
200	100	37,230	39,860	43.8	43.4	39.0	46.5	49.5	11.0	10.0	200	230	400
200	150	44,970	48,140	52.9	52.4	49.2	57.6	61.4	11.0	11.0	250	250	500
200	200	47,690	51,050	56.1	55.6	51.7	61.1	65.1	11.0	11.0	250	250	500
250	100	52,700	56,420	62.0	61.4	58.2	71.0	77.5	12.0	10.0	230	250	460
250	150	55,170	59,060	64.9	64.3	62.1	75.9	83.2	12.0	11.0	230	250	460
250	250	68,340	73,160	80.4	79.6	77.4	94.8	104	12.0	12.0	280	260	560
300	100	65,540	70,160	77.1	76.5	69.1	87.0	94.1	12.5	10.0	240	280	480
300	150	67,920	72,710	79.9	79.3	73.1	91.8	99.8	12.5	11.0	240	280	480
300	200	84,320	90,270	99.2	98.6	91.7	111	120	12.5	11.0	330	300	660
300	300	92,650	99,190	109	108	100	125	135	12.5	12.5	330	300	660
350	250	113,050	121,030	133	132	120	151	162	13.0	12.0	360	340	720
350	350	122,400	131,040	144	143	127	165	177	13.0	13.0	360	340	720
400	300	148,750	159,250	175	174	166	208	225	14.0	12.5	410	390	820
400	400	159,800	171,080	188	187	180	230	250	14.0	14.0	410	390	820
450	300	181,900	194,740	214	213	203	256	276	14.5	12.5	440	420	880
450	450	201,450	215,670	237	235	225	292	317	14.5	14.5	440	420	880
500	300	220,160	235,520	256	255	244	309	330	15.0	12.5	480	460	960
500	350	225,320	241,040	262	261	248	317	339	15.0	13.0	480	460	960
500	500	245,100	262,200	285	284	273	357	384	15.0	15.0	480	460	960
600	400	309,600	331,200	360	359	357	445	474	16.0	14.0	550	530	1100
600	500	323,360	345,920	376	375	371	471	503	16.0	15.0	550	530	1100
600	600	336,260	359,720	391	389	390	498	531	16.0	16.0	550	530	1100
700	400	411,940	440,680	479	478	480	589	685	17.0	14.0	620	600	1240
700	500	425,700	455,400	495	493	494	614	713	17.0	15.0	620	600	1240
700	600	436,880	467,360	508	507	511	639	740	17.0	16.0	620	600	1240
700	700	454,940	486,680	529	527	534	672	806	17.0	17.0	620	600	1240
800	500	554,700	593,400	645	644	643	800	971	18.0	15.0	690	670	1380
800	600	565,880	605,360	658	657	660	825	998	18.0	16.0	690	670	1380
800	700	582,220	622,840	677	676	681	856	1060	18.0	17.0	690	670	1380
800	800	606,300	648,600	705	703	708	901	1140	18.0	18.0	690	670	1380
900	600	701,000	743,060	701	700	690	877	1090	19.0	16.0	600	690	1200
900	700	867,000	919,020	867	865	857	1050	1300	19.0	17.0	770	750	1540
900	800	893,000	946,580	893	891	883	1100	1380	19.0	18.0	770	750	1540
900	900	926,000	981,560	926	924	909	1140	1440	19.0	19.0	770	750	1540
1000	600	889,000	942,340	889	885	883	1130	—	20.0	16.0	680	770	1360
1000	800	1,090,000	1,155,400	1090	1090	1090	1360	—	20.0	18.0	840	820	1680
1000	1000	1,150,000	1,219,000	1150	1150	1140	1460	—	20.0	20.0	840	820	1680

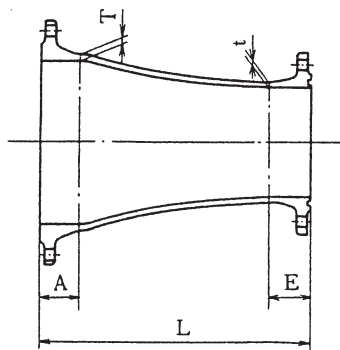
ニフランジT字管〈3類〉



単位：mm

呼び径		価格形式 1		質量 (kg)					管厚		各部寸法			
D	d	合成樹脂	粉体	形式 1 7.5 K	形式 2				T	t	B	I	J	L
75	75	16,410	17,560	19.3	19.1	16.1	17.5	18.1	8.5	8.5	160	140	480	640
100	75	21,000	22,480	24.7	24.4	21.1	23.1	23.7	8.5	8.5	180	160	530	710
100	100	22,020	23,570	25.9	25.6	22.0	24.4	25.1	8.5	8.5	180	160	530	710
150	75	31,450	33,670	37.0	36.7	34.6	37.5	38.9	9.0	8.5	190	190	600	790
150	100	32,470	34,760	38.2	37.9	35.4	38.8	40.3	9.0	8.5	190	190	600	790
150	150	34,770	37,220	40.9	40.5	39.2	43.5	45.8	9.0	9.0	190	190	600	790
200	100	46,160	49,410	54.3	53.9	50.8	55.2	56.9	11.0	10.0	200	230	560	760
200	150	54,740	58,600	64.4	64.0	62.0	67.3	69.8	11.0	11.0	250	250	630	880
200	200	57,550	61,610	67.7	67.2	64.5	70.8	73.6	11.0	11.0	250	250	630	880
250	100	64,940	69,520	76.4	75.8	73.3	80.4	83.8	12.0	10.0	230	250	600	830
250	150	67,410	72,160	79.3	78.7	77.3	85.3	89.5	12.0	11.0	230	250	600	830
250	250	81,770	87,540	96.2	95.4	94.0	106	112	12.0	12.0	280	260	670	950
300	100	80,070	85,720	94.2	93.7	89.1	98.6	102	12.5	10.0	240	280	600	840
300	150	82,540	88,360	97.1	96.5	93.1	104	108	12.5	11.0	240	280	600	840
300	200	99,450	106,470	117	117	112	124	129	12.5	11.0	330	300	700	1030
300	300	107,950	115,570	127	126	121	137	144	12.5	12.5	330	300	700	1030
350	250	131,750	141,050	155	154	148	167	174	13.0	12.0	360	340	750	1110
350	350	141,100	151,060	166	165	155	180	188	13.0	13.0	360	340	750	1110
400	300	170,850	182,910	201	200	195	220	230	14.0	12.5	410	390	780	1190
400	400	181,900	194,740	214	213	209	242	255	14.0	14.0	410	390	780	1190
450	300	206,550	221,130	243	242	236	266	278	14.5	12.5	440	420	820	1260
450	450	226,100	242,060	266	264	257	302	319	14.5	14.5	440	420	820	1260
500	300	247,680	264,960	288	287	280	316	329	15.0	12.5	480	460	850	1330
500	350	252,840	270,480	294	293	284	325	338	15.0	13.0	480	460	850	1330
500	500	272,620	291,640	317	316	308	365	383	15.0	15.0	480	460	850	1330
600	400	346,580	370,760	403	402	400	452	470	16.0	14.0	550	530	920	1470
600	500	360,340	385,480	419	418	414	478	498	16.0	15.0	550	530	920	1470
600	600	373,240	399,280	434	432	432	504	526	16.0	16.0	550	530	920	1470
700	400	454,080	485,760	528	526	526	589	640	17.0	14.0	620	600	980	1600
700	500	466,980	499,560	543	542	540	614	668	17.0	15.0	620	600	980	1600
700	600	479,020	512,440	557	555	558	640	695	17.0	16.0	620	600	980	1600
700	700	496,220	530,840	577	576	580	672	761	17.0	17.0	620	600	980	1600
800	500	595,120	636,640	692	690	688	780	870	18.0	15.0	690	670	1030	1720
800	600	606,300	648,600	705	703	705	805	897	18.0	16.0	690	670	1030	1720
800	700	622,640	666,080	724	722	726	836	962	18.0	17.0	690	670	1030	1720
800	800	645,860	690,920	751	749	752	881	1040	18.0	18.0	690	670	1030	1720
900	600	749,000	793,940	749	748	743	854	966	19.0	16.0	600	690	940	1540
900	700	907,000	961,420	907	905	902	1020	1170	19.0	17.0	770	750	1090	1860
900	800	933,000	988,980	933	931	928	1070	1250	19.0	18.0	770	750	1090	1860
900	900	966,000	1,023,960	966	964	954	1110	1310	19.0	19.0	770	750	1090	1860
1000	600	930,000	985,800	930	926	925	1070	—	20.0	16.0	680	770	990	1670
1000	800	1,130,000	1,197,800	1130	1120	1120	1290	—	20.0	18.0	840	820	1140	1980
1000	1000	1,190,000	1,261,400	1190	1180	1180	1400	—	20.0	20.0	840	820	1140	1980

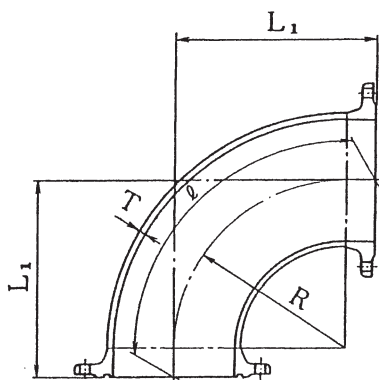
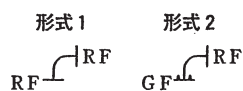
フランジ片落管〈3類〉



単位：mm

呼び径		価格形式1		質量 (kg)					管厚		各部寸法		
D	d	合成樹脂	粉体	形式1 7.5 K	形式2				T	t	A	E	L
					7.5 K	10 K	16 K	20 K					
100	75	13,180	14,110	15.5	15.4	12.1	14.1	14.7	8.5	8.5	50	50	400
150	100	17,940	19,200	21.1	21.0	18.5	21.9	23.4	9.0	8.5	55	50	405
200	100	23,210	24,840	27.3	27.2	24.1	28.5	30.1	11.0	10.0	60	50	410
200	150	27,710	29,670	32.6	32.4	30.5	35.7	38.2	11.0	11.0	60	55	415
250	100	32,900	35,220	38.7	38.6	36.0	43.0	46.4	12.0	10.0	70	50	520
250	150	38,250	40,950	45.0	44.8	43.4	51.3	55.6	12.0	11.0	70	55	525
250	200	43,350	46,410	51.0	50.8	48.7	57.6	62.1	12.0	11.0	70	60	530
300	100	39,530	42,320	46.5	46.3	41.7	51.3	55.0	12.5	10.0	80	50	530
300	150	44,800	47,960	52.7	52.5	49.1	59.5	64.1	12.5	11.0	80	55	535
300	200	49,730	53,240	58.5	58.3	54.2	65.6	70.4	12.5	11.0	80	60	540
300	250	57,970	62,060	68.2	67.8	64.3	78.4	84.9	12.5	12.0	80	70	550
350	150	52,870	56,600	62.2	62.0	55.9	70.7	75.8	13.0	11.0	80	55	535
350	200	57,630	61,700	67.8	67.6	60.8	76.6	82.0	13.0	11.0	80	60	540
350	250	65,710	70,340	77.3	76.9	70.8	89.2	96.3	13.0	12.0	80	70	550
350	300	73,190	78,350	86.1	85.7	77.5	98.4	106	13.0	12.5	80	80	560
400	150	67,490	72,250	79.4	79.2	76.2	94.9	103	14.0	11.0	90	55	645
400	200	73,100	78,260	86.0	85.7	82.0	102	110	14.0	11.0	90	60	650
400	250	82,200	88,000	96.7	96.3	93.2	116	125	14.0	12.0	90	70	660
400	300	90,950	97,370	107	106	101	126	136	14.0	12.5	90	80	670
400	350	100,300	107,380	118	118	110	139	150	14.0	13.0	90	80	670
450	200	85,850	91,910	101	101	95.7	121	131	14.5	11.0	100	60	660
450	250	94,350	101,010	111	111	107	135	146	14.5	12.0	100	70	670
450	300	102,850	110,110	121	121	114	145	157	14.5	12.5	100	80	680
450	350	112,200	120,120	132	132	123	158	170	14.5	13.0	100	80	680
450	400	124,100	132,860	146	145	139	178	193	14.5	14.0	100	90	690
500	250	107,500	115,000	125	124	120	154	166	15	12.0	110	70	680
500	300	115,240	123,280	134	134	127	163	176	15	12.5	110	80	690
500	350	124,700	133,400	145	145	135	176	189	15	13.0	110	80	690
500	400	135,880	145,360	158	157	151	196	212	15	14.0	110	90	700
500	450	149,640	160,080	174	173	166	217	234	15	14.5	110	100	710
600	300	139,320	149,040	162	161	159	203	218	16	12.5	120	80	700
600	350	147,920	158,240	172	172	166	215	230	16	13.0	120	80	700
600	400	158,240	169,280	184	184	181	234	252	16	14.0	120	90	710
600	450	171,140	183,080	199	199	195	254	273	16	14.5	120	100	720
600	500	183,180	195,960	213	212	209	273	293	16	15.0	120	110	730
700	400	217,580	232,760	253	252	252	315	366	17	14.0	130	90	920
700	450	233,060	249,320	271	270	269	337	390	17	14.5	130	100	930
700	500	246,820	264,040	287	286	285	359	413	17	15.0	130	110	940
700	600	275,200	294,400	320	320	322	404	460	17	16.0	130	120	950
800	450	274,340	293,480	319	318	316	403	492	18	14.5	140	100	940
800	500	287,240	307,280	334	333	331	423	514	18	15.0	140	110	950
800	600	314,760	336,720	366	365	367	467	559	18	16.0	140	120	960
800	700	349,160	373,520	406	405	409	519	645	18	17.0	140	130	970
900	500	391,000	414,460	391	390	381	485	594	19	15.0	150	110	960
900	600	420,000	445,200	420	419	415	526	637	19	16.0	150	120	970
900	700	458,000	485,480	458	457	454	576	721	19	17.0	150	130	980
900	800	506,000	536,360	506	505	502	642	823	19	18.0	150	140	990
1000	600	483,000	511,980	483	483	482	625	—	20	16.0	170	120	990
1000	700	518,000	549,080	518	518	519	672	—	20	17.0	170	130	1000
1000	800	564,000	597,840	564	563	563	735	—	20	18.0	170	140	1010
1000	900	618,000	655,080	618	617	611	793	—	20	19.0	170	150	1020

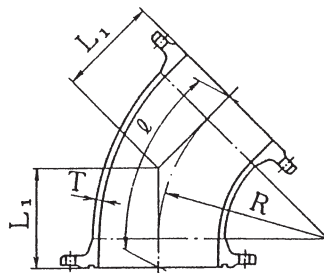
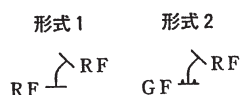
90° フランジ曲管〈3類〉



単位：mm

呼び径	価格形式 1		質量 (kg)					管厚	各部寸法				管心長		
D	合成樹脂	粉体	形式 1	形式 2				T	R	L ₁			φ		
			7.5 K	7.5 K	10 K	16 K	20 K			7.5 K	10K・16K	20 K	7.5 K	10K・16K	20 K
75	13,090	14,010	15. 4	15. 3	12. 2	13. 7	14. 3	8. 5	250	297	295	295	487	483	483
100	16,410	17,560	19. 3	19. 1	15. 5	17. 9	18. 6	8. 5	250	297	295	295	487	483	483
150	26,180	28,030	30. 8	30. 6	29. 5	33. 7	36. 1	9. 0	300	348	350	350	567	571	571
200	45,560	48,780	53. 6	53. 4	51. 4	57. 6	60. 3	11. 0	400	449	455	455	726	738	738
250	62,900	67,340	74. 0	73. 6	73. 5	85. 1	91. 3	12. 0	400	450	460	460	728	748	748
300	96,900	103,740	114	113	109	126	132	12. 5	550	607	615	615	978	994	994
350	119,850	128,310	141	140	132	157	165	13. 0	550	608	620	620	980	1004	1004
400	153,850	164,710	181	180	180	213	227	14. 0	600	659	675	675	1060	1092	1092
450	184,450	197,470	217	216	215	260	276	14. 5	600	660	680	680	1062	1102	1102
500	236,500	253,000	275	275	275	331	350	15. 0	700	761	785	785	1222	1270	1270
600	329,380	352,360	383	382	397	469	491	16. 0	800	862	895	895	1381	1447	1447
700	448,060	479,320	521	520	547	640	737	17. 0	900	963	1005	1020	1540	1624	1654
800	626,080	669,760	728	727	730	859	1030	18. 0	1000	1115	1115	1135	1801	1801	1841
900	947,000	1,003,820	947	946	936	1090	1310	19. 0	1100	1225	1225	1250	1978	1978	2028
1000	1,150,000	1,219,000	1150	1150	1150	1360	—	20. 0	1150	1285	1285	—	2076	2076	—

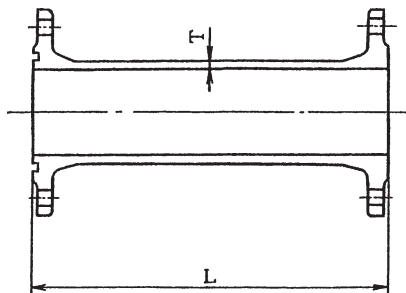
45° フランジ曲管〈3類〉



単位：mm

呼び径	価格形式 1		質量 (kg)					管厚	各部寸法				管心長		
D	合成樹脂	粉体	形式 1	形式 2				T	R	L ₁			φ		
			7.5 K	7.5 K	10 K	16 K	20 K			7.5 K	10K・16K	20 K	7.5 K	10K・16K	20 K
75	11,990	12,830	14.1	14.0	10.9	12.4	13.0	8.5	400	213	210	210	409	403	403
100	14,960	16,020	17.6	17.5	13.8	16.2	16.9	8.5	400	213	210	210	409	403	403
150	23,970	25,660	28.2	28.0	27.1	31.4	33.7	9.0	500	255	260	260	488	498	498
200	38,760	41,500	45.6	45.3	43.4	49.7	52.4	11.0	600	298	305	305	570	584	584
250	53,470	57,240	62.9	62.5	62.7	74.3	80.5	12.0	600	298	310	310	570	594	594
300	73,270	78,440	86.2	85.8	81.6	98.2	105	12.5	700	347	355	355	664	680	680
350	98,600	105,560	116	115	108	133	141	13.0	800	389	405	405	744	776	776
400	127,500	136,500	150	150	150	183	197	14.0	900	432	450	450	825	861	861
450	164,050	175,630	193	192	191	237	253	14.5	1000	474	495	495	905	947	947
500	202,100	216,200	235	234	236	292	310	15.0	1100	517	545	545	987	1043	1043
600	284,660	304,520	331	330	346	417	440	16.0	1300	601	635	635	1146	1214	1214
700	413,660	442,520	481	481	485	577	675	17.0	1500	730	730	745	1395	1395	1425
800	559,000	598,000	650	649	653	781	956	18.0	1700	820	820	840	1567	1567	1607
900	857,000	908,420	857	856	846	997	1220	19.0	1900	915	915	940	1748	1748	1798
1000	1,080,000	1,144,800	1080	1080	1080	1290	—	20.0	2100	1005	1005	—	1920	1920	—

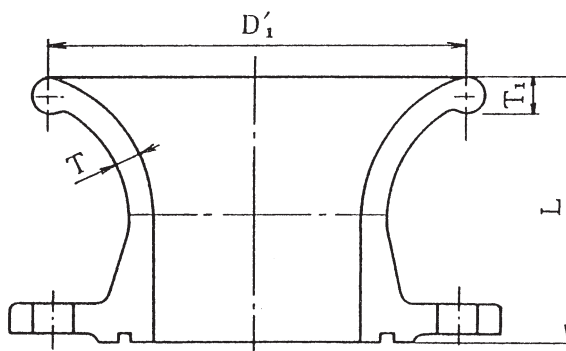
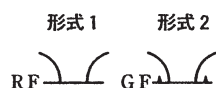
フランジ短管



単位：mm

呼び径 D	価格形式 1		質量 (kg)					管厚	管長
	合成樹脂	粉体	形式 1	形式 2				T	L
			7.5 K	7.5 K	10 K	16 K	20 K		
75×100	7,780	8,330	9.15	9.04	6.06	7.50	8.08	8.5	100
φ ×150	8,470	9,060	9.96	9.85	6.87	8.31	8.89	8.5	150
φ ×200	9,180	9,830	10.8	10.7	7.68	9.12	9.70	8.5	200
φ ×250	9,860	10,560	11.6	11.5	8.48	9.92	10.5	8.5	250
φ ×300	10,540	11,280	12.4	12.3	9.29	10.7	11.3	8.5	300
φ ×400	11,900	12,740	14.0	13.9	10.9	12.3	12.9	8.5	400
φ ×500	13,260	14,200	15.6	15.5	12.5	14.0	14.5	8.5	500
100×100	9,520	10,190	11.2	11.0	7.45	9.91	10.6	8.5	100
φ ×150	10,370	11,100	12.2	12.1	8.50	11.0	11.6	8.5	150
φ ×200	11,310	12,100	13.3	13.1	9.54	12.0	12.7	8.5	200
φ ×250	12,160	13,010	14.3	14.2	10.6	13.0	13.7	8.5	250
φ ×300	13,090	14,010	15.4	15.2	11.6	14.1	14.8	8.5	300
φ ×400	14,880	15,930	17.5	17.3	13.7	16.2	16.9	8.5	400
φ ×500	16,660	17,840	19.6	19.4	15.8	18.3	19.0	8.5	500
150×100	13,350	14,290	15.7	15.5	14.2	18.5	20.8	9.0	100
φ ×150	14,710	15,740	17.3	17.1	15.8	20.1	22.5	9.0	150
φ ×200	16,070	17,200	18.9	18.7	17.4	21.7	24.1	9.0	200
φ ×250	17,430	18,660	20.5	20.3	19.1	23.3	25.7	9.0	250
φ ×300	18,790	20,110	22.1	21.9	20.7	25.0	27.3	9.0	300
φ ×400	21,590	23,110	25.4	25.2	23.9	28.2	30.5	9.0	400

らっぱ口



単位：mm

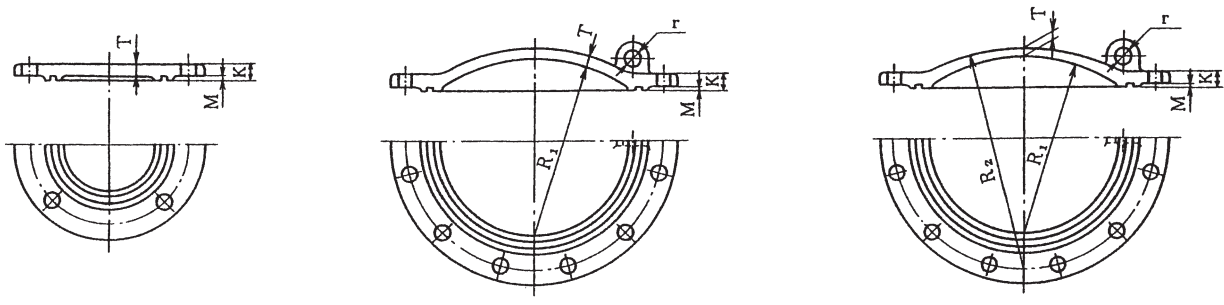
呼び径 D	価格形式 1		質量 (kg)					管厚	各部寸法				
	合成樹脂	粉体	形式 1	形式 2				T	T ₁	D'1		L	
			7.5 K	7.5 K	10 K	16 K	20 K			7.5 K	10 K~20 K	7.5 K	10 K~20 K
75	4,460	4,780	5.25	5.14	4.83	5.55	5.84	8.5	11	110	145	80	130
100	5,780	6,190	6.80	6.65	6.12	7.35	7.69	8.5	11	150	175	90	135
150	9,010	9,650	10.6	10.4	11.2	13.3	14.5	9.0	12	230	230	106	150
200	14,030	15,020	16.5	16.2	16.9	20.0	21.4	11.0	14	300	290	125	170
250	21,170	22,660	24.9	24.5	25.5	31.3	34.4	12.0	15	375	345	145	185
300	28,900	30,940	34.0	33.6	31.7	40.0	43.4	12.5	16	450	405	170	205
350	39,100	41,860	46.0	45.5	39.5	52.2	56.1	13.0	16	530	460	190	220
400	49,810	53,330	58.6	58.1	54.4	71.0	77.8	14.0	17	600	520	210	240
450	65,880	70,530	77.5	76.9	67.7	90.3	98.5	14.5	18	680	575	240	255
500	79,980	85,560	93.0	92.4	81.6	110	119	15.0	19	750	635	260	275
600	113,520	121,440	132	131	116	151	163	16.0	20	900	750	310	310
700	153,080	163,760	178	177	157	203	248	17.0	21	1050	865	340	345
800	177,160	189,520	206	205	207	271	352	18.0	22	980	980	380	380
900	248,310	264,330	267	266	261	336	436	19.0	23	1095	1095	415	415
1000	307,830	327,690	331	328	327	434	—	20.0	25	1210	1210	450	450

フランジふた

形式1 形式2 呼び径75・100mm
RF GF

呼び径150～1500mm (7.5K・10K用)

呼び径150～1500mm (16K・20K用)



単位：mm

呼び径 D	価格形式1		質量 (kg)				各部寸法														
	合成樹脂	粉体	形式1				R ₁	R ₂	r	7.5 K			10 K			16 K			20 K		
			7.5 K	10 K	16 K	20 K				T	K	M	T	K	M	T	K	M	T	K	M
75	3,850	4,120	4.53	2.93	3.75	4.15	—	—	—	18.0	21	3	16.0	18	2	18	20	2	20	22	2
100	4,940	5,290	5.81	3.85	5.39	5.91	—	—	—	18.0	21	3	16.0	18	2	20	22	2	22	24	2
150	6,990	7,480	8.22	7.61	9.87	11.5	150	250	—	9.0	22	3	9.0	22	2	9	24	2	9	28	2
200	10,120	10,830	11.9	10.4	14.1	16.0	200	300	—	11.0	23	3	11.0	22	2	11	26	2	11	30	2
250	15,050	16,110	17.7	16.8	24.0	28.0	250	350	—	12.0	24	3	12.0	24	2	14	28	2	14	34	2
300	19,980	21,390	23.5	20.3	31.8	36.4	300	400	30	12.5	25	3	12.5	24	3	16	30	3	16	36	3
350	26,780	28,670	31.5	25.8	44.2	49.7	350	450	30	13.0	26	3	13.0	26	3	18	34	3	18	40	3
400	33,410	35,760	39.3	36.4	62.2	71.6	400	500	35	14.0	27	3	14.0	28	3	20	38	3	20	46	3
450	43,780	46,870	51.5	47.2	83.7	94.8	450	550	35	14.5	28	3	14.5	30	3	23	40	3	23	48	3
500	53,750	57,500	62.5	56.3	104	116	500	600	35	15.0	30	4	15.0	30	3	25	42	3	25	50	3
600	75,340	80,590	87.6	82.7	152	166	600	700	35	17.0	32	4	17.0	32	3	29	46	3	29	54	3
700	105,780	113,160	123	116	216	268	700	800	40	19.0	34	4	19.0	34	3	34	50	5	34	64	5
800	143,620	153,640	167	162	301	394	800	900	40	22.0	36	4	22.0	36	3	38	54	5	38	72	5
900	208,320	221,760	224	208	393	505	900	1000	40	24.0	38	4	24.0	38	3	43	58	5	43	76	5
1000	269,700	287,100	290	276	524	—	1000	1100	45	27.0	40	4	27.0	40	3	47	62	5	—	—	—

単位：mm

呼び径 D	質量 (kg)				各部寸法														
	形式2				R ₁	R ₂	r	7.5 K			10 K			16 K			20 K		
	7.5 K	10 K	16 K	20 K				T	K	M	T	K	M	T	K	M	T	K	M
75	4.41	2.82	3.64	4.04	—	—	—	18.0	21	3	16.0	18	2	18	20	2	20	22	2
100	5.66	3.71	5.25	5.77	—	—	—	18.0	21	3	16.0	18	2	20	22	2	22	24	2
150	8.02	7.41	9.67	11.3	150	250	—	9.0	22	3	9.0	22	2	9	24	2	9	28	2
200	11.6	10.2	13.8	15.7	200	300	—	11.0	23	3	11.0	22	2	11	26	2	11	30	2
250	17.3	16.4	23.7	27.7	250	350	—	12.0	24	3	12.0	24	2	14	28	2	14	34	2
300	23.1	19.9	31.5	36.0	300	400	30	12.5	25	3	12.5	24	3	16	30	3	16	36	3
350	31.1	25.3	43.8	49.2	350	450	30	13.0	26	3	13.0	26	3	18	34	3	18	40	3
400	38.8	35.9	61.7	71.1	400	500	35	14.0	27	3	14.0	28	3	20	38	3	20	46	3
450	50.9	46.7	83.1	94.3	450	550	35	14.5	28	3	14.5	30	3	23	40	3	23	48	3
500	61.9	55.7	103	116	500	600	35	15.0	30	4	15.0	30	3	25	42	3	25	50	3
600	86.9	82.0	151	166	600	700	35	17.0	32	4	17.0	32	3	29	46	3	29	54	3
700	123	115	216	267	700	800	40	19.0	34	4	19.0	34	3	34	50	5	34	64	5
800	166	161	300	393	800	900	40	22.0	36	4	22.0	36	3	38	54	5	38	72	5
900	222	207	391	504	900	1000	40	24.0	38	4	24.0	38	3	43	58	5	43	76	5
1000	287	273	521	—	1000	1100	45	27.0	40	4	27.0	40	3	47	62	5	—	—	—

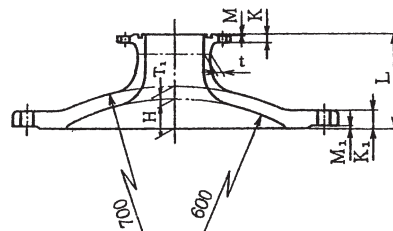
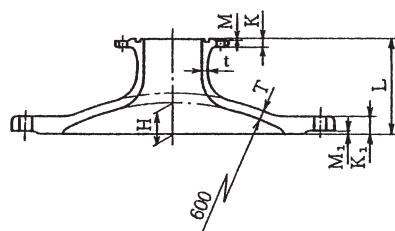
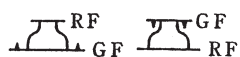
人孔ふた

形式 1

形式 2

7.5K・10K用

16K・20K用



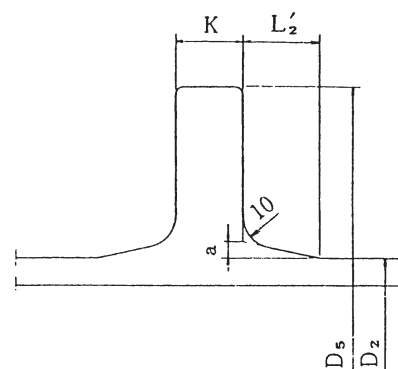
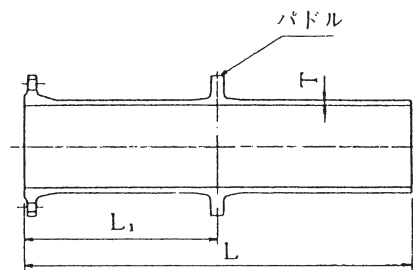
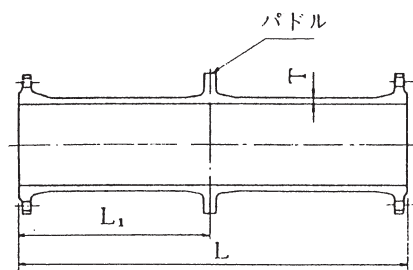
単位：mm

単位：mm																													
呼び径		価格形式1		質量 (kg)					管厚			各部寸法																	
D	d	合成樹脂	粉体	形式1	形式 2				T	T ₁	t	H	L	7.5 K				10 K				16 K				20 K			
				7.5K	7.5K	10K	16K	20K						K	M	K ₁	M ₁	K	M	K ₁	M ₁	K	M	K ₁	M ₁	K	M	K ₁	M ₁
600	75	115,540	116,240	129	129	120	174	188	24	38	17	81.5	240	21	3	45	4	18	2	45	3	20	2	46	3	22	2	54	3
600	100	116,400	117,100	130	131	121	175	189	24	38	17	81.5	240	21	3	45	4	18	2	45	3	22	2	46	3	24	2	54	3
600	150	118,120	118,820	132	132	124	177	192	24	38	17	81.5	240	22	3	45	4	22	2	45	3	24	2	46	3	28	2	54	3
600	200	118,980	119,680	133	134	125	177	192	24	38	17	81.5	240	23	3	45	4	22	2	45	3	26	2	46	3	30	2	54	3

パドル付き短管

パドル付きフランジ短管

パドル付き片フランジ短管



単位：mm

呼び径		質量 (kg)		パドル 突部質量 (kg)	管厚		管長		各部寸法			
D	D ₅	パドル付き フランジ短管	パドル付き 片フランジ短管		T	L ₁	L	L ₂	K	a	L' ₂	
75	185	23.4	19.6	2.91	8.5	300	800	25	18	5.0	25	
100	210	29.3	24.7	3.46	8.5	300	800	25	18	5.0	25	
150	280	45.0	38.8	6.73	9.0	300	800	25	22	5.0	25	
200	330	65.7	57.6	8.22	11.0	300	800	25	22	5.0	25	
250	390	90.5	79.0	11.5	12.0	300	800	25	24	5.0	25	
300	445	129	115	13.7	12.5	400	1000	25	24	5.0	25	
350	500	160	142	17.3	13.0	400	1000	25	26	5.0	25	
400	560	195	174	22.3	14.0	400	1000	25	28	5.0	25	
450	620	235	207	28.1	14.5	400	1000	25	30	5.0	25	
500	675	268	236	31.6	15.0	400	1000	25	30	5.0	25	
600	795	388	349	45.0	16.0	550	1200	30	32	6.0	30	
700	905	486	437	58.2	17.0	550	1200	35	34	7.0	35	
800	1020	605	538	75.5	18.0	550	1200	40	36	8.0	40	
900	1130	853	768	93.4	19.0	650	1500	45	38	9.0	45	
1000	1235	1000	900	111	20.0	650	1500	50	40	10.0	50	