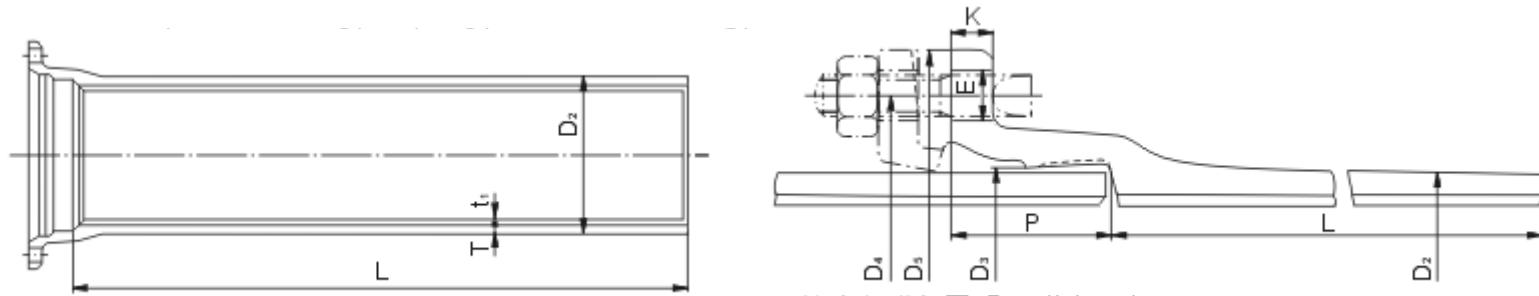


☉Type K Ductile Iron Pipe



■ 接合部詳細図 Detail drawing

SHIN NAN CASTING FACTORY CO., LTD. Unit: mm

DN	Thickness								Lining t ₁	O.D. D ₂	Dimensions							Effective Bolt No. L	Weight (kg)								DN	
	T										D ₃	D ₄	D ₅	E	P	K	Bell		Total Weight									
	D1	D1.5	D2	D2.5	D3	D3.5	D4	D4.5											D1	D1.5	D2	D2.5	D3	D3.5	D4	D4.5		
100	7.5	-	-	-	6.0	-	-	-	3.5	118.0	121.5	186	232	23	80	19	4	4000	6.68	81.2	-	-	-	67.0	-	-	-	100
																		5000	99.8	-	-	-	82.1	-	-	-		
																		6000	118.4	-	-	-	97.2	-	-	-		
150	7.5	-	-	-	6.0	-	-	-	3.5	169.0	172.5	241	287	23	80	20	6	5000	9.64	146.0	-	-	-	119	-	-	-	150
																		6000	173.0	-	-	-	141	-	-	-		
200	7.5	-	-	-	6.0	-	-	-	3.5	220.0	223.5	292	338	23	80	21	6	5000	12.50	192.0	-	-	-	157	-	-	-	200
																		6000	227.0	-	-	-	186	-	-	-		
250	7.5	-	-	-	6.0	-	-	-	3.5	271.6	275.1	348	394	23	80	22	8	5000	15.60	238.0	-	-	-	195	-	-	-	250
																		6000	283.0	-	-	-	230	-	-	-		
300	7.5	-	-	-	6.5	-	-	-	3.5	322.8	326.8	399	445	23	110	23	8	6000	24.00	343.0	-	-	-	301	-	-	-	300
350	7.5	-	-	-	6.5	-	-	-	5.0	374.0	378.0	458	504	23	110	24	10	6000	28.90	399.0	-	-	-	351	-	-	-	350
400	8.5	-	7.5	-	7.0	-	-	-	5.0	425.6	429.6	512	558	23	110	25	12	6000	34.50	512.0	-	457	-	429	-	-	-	400
450	9.0	-	8.0	-	7.5	-	-	-	5.0	476.8	480.8	567	613	23	110	26	12	6000	39.50	607.0	-	545	-	514	-	-	-	450
500	9.5	-	8.5	-	8.0	-	-	-	5.0	528.0	532.0	618	664	23	110	27	14	6000	45.70	710.0	-	641	-	606	-	-	-	500
600	11.0	-	10.0	-	9.0	-	8.5	-	5.0	630.8	634.8	725	771	23	110	28	14	6000	57.50	976.0	-	894	-	812	-	770	-	600
700	12.0	-	11.0	-	10.0	-	9.0	-	6.0	733.0	738.0	839	893	27	120	29	16	6000	75.00	1240.0	-	1150	-	1050	-	953	-	700



Unit : mm

DN	Thickness								Lining t _l	O.D. D ₂	Dimensions							Bolt No.	Effective		Weight (kg)								DN
	T										D ₃	D ₄	D ₅	E	P	K	L		Bell	Total Weight									
	D1	D1.5	D2	D2.5	D3	D3.5	D4	D4.5												D1	D1.5	D2	D2.5	D3	D3.5	D4	D4.5		
800	13.5	-	12.0	-	11.0	-	10.0	-	6.0	836.0	841.0	942	996	27	120	30	20	6000	90.70	1590.0	-	1420	-	1310	-	1200	-	800	
900	15.0	-	13.0	-	12.0	-	11.0	-	6.0	939.0	944.0	1052	1118	33	120	31	20	6000	112.00	1980.0	-	1730	-	1610	-	1490	-	900	
1000	16.5	-	14.5	-	13.0	-	12.0	-	6.0	1041.0	1047.0	1160	1226	33	130	32	20	6000	140.00	2420.0	-	2150	-	1940	-	1800	-	1000	
1100	18.0	-	15.5	-	14.0	-	13.0	-	6.0	1144.0	1150.0	1266	1332	33	130	34	24	6000	163.00	2890.0	-	2520	-	2300	-	2140	-	1100	
1200	19.5	-	17.0	-	15.0	-	13.5	-	6.0	1246.0	1253.0	1372	1438	33	130	36	28	6000	187.00	3410.0	-	3000	-	2680	-	2430	-	1200	
1350	21.5	-	18.5	-	16.5	-	15.0	-	9.0	1400.0	1407.0	1536	1602	33	130	38	28	6000	232.00	4230.0	-	3680	-	3310	-	3030	-	1350	
1500	23.5	-	20.5	-	18.0	-	16.5	-	9.0	1554.0	1561.0	1700	1766	33	130	40	28	6000	280.00	5130.0	-	4520	-	4010	-	3700	-	1500	
1600	25.0	23.5	22.0	20.5	19.0	18.0	17.5	16.0	9.0	1650.0	1658.0	1790	1856	33	160	40	30	4000	326.00	3980.0	3760	3540	3330	3110	2970	2890	2680	1600	
																		5000	4890.0	4620	4350	4080	3810	3630	3530	3260			
1650	25.5	24.0	22.5	21.0	19.5	18.5	18.0	16.5	9.0	1701.0	1709.0	1844	1910	33	165	42	30	4000	360.00	4200.0	3980	3750	3530	3310	3160	3080	2860	1650	
																		5000	5160.0	4880	4600	4320	4040	3860	3760	3480			
1800	28.0	26.0	24.0	22.5	21.0	20.0	19.5	18.0	9.0	1848.0	1856.0	1996	2062	33	170	44	34	4000	427.00	5010.0	4680	4360	4120	3870	3710	3630	3390	1800	
																		5000	6150.0	5750	5340	5040	4740	4530	4430	4130			
2000	30.5	28.5	26.5	25.0	23.5	22.0	21.0	19.5	9.0	2061.0	2069.0	2216	2282	33	180	46	36	4000	534.00	6100.0	5740	5380	5110	4840	4560	4380	4110	2000	
																		5000	7490.0	7040	6590	6250	5910	5570	5350	5010			

Note: 1. The weights of the bells is rounded off to effective figures, therefore the total sums of the above values are not always equal to the total weights.

2. The shape of the bells shall be in accordance with the shape of the dotted line.

3. For pipe length other than the figure in table, please consult us.

4. The lining thickness is the cement mortar lining.