



JB/T2300-1999

113 serie

114 serie

Number	Basic Type	Dimensions			Installation hole size				Structure size				Gear Data					Tangential Tooth Load		Weight Reference (KG)	
		Inner teeth DL mm	D mm	d mm	H mm	D ₁ mm	D ₂ mm	n	Φ mm	n ₁	D ₃ mm	d ₁ mm	H ₁ mm	h mm	B mm	x	m mm	z	De mm		Normalizing Z 10 ³ N
1	113.25.500	602	398	75	566	434	20	18	4	498	502	65	10	60	+0.5	5	74	367	3.7	5.2	85
	6															62	368.4	4.5	6.2	85	
2	113.25.560	662	458	75	626	494	20	18	4	558	562	65	10	60	+0.5	5	86	427	3.7	5.2	96
	6															72	428.4	4.5	6.2	96	
3	113.25.630	732	528	75	696	564	24	18	4	628	632	65	10	60	+0.5	6	83	494.4	4.5	6.2	110
	8															62	491.2	6	8.3	110	
4	113.25.710	812	608	75	776	644	24	18	4	708	712	65	10	60	+0.5	6	96	572.4	4.5	6.2	126
	8															72	571.2	6	8.3	122	
5	113.28.800	922	678	82	878	722	30	22	6	798	802	72	10	65	+0.5	8	80	635.2	6.5	9.1	186
	10															64	634	8.1	11.4	186	
6	113.28.900	1022	778	82	978	822	30	22	6	898	902	72	10	65	+0.5	8	93	739.2	6.5	9.1	208
	10															74	734	8.1	11.4	208	
7	113.28.1000	1122	878	82	1078	922	36	22	6	998	1002	72	10	65	+0.5	10	83	824	8.1	11.4	22
	12															69	820.8	9.7	13.6	220	



无锡立达齿轮制造有限公司

WUXI LIDA GEAR MANUFACTURING CO., LTD

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	Inner teeth DL mm	D mm	d mm	H mm	D ₁ mm	D ₂ mm	n	Φ mm	n ₁	D ₃ mm	d ₁ mm	H ₁ mm	h mm	B mm	x	m mm	z	De mm	Normalizing Z 10 ⁴ N	Tempering T 10 ⁴ N	
8	113.28.1120	1242	988	82	1198	1042	36	22	6	1118	1122	72	10	65	+0.5	10	95	944	8.1	11.4	273
	12															79	940.8	9.7	13.6	273	
9	113.32.1250	1390	1110	91	1137	1163	40	26	5	1248	1252	81	10	75	+0.5	12	88	1048.8	11.3	15.7	386
	14															75	1041.6	13.2	18.2	390	
10	113.32.1400	1540	1260	91	1487	1313	40	26	5	1398	1402	81	10	75	+0.5	12	100	1192.8	11.3	15.7	441
	14															86	1195.6	13.2	18.2	441	
11	113.32.1600	1740	1460	91	1678	1513	45	26	5	1598	1602	81	10	75	+0.5	14	100	1391.6	13.2	18.2	502
	16															87	1382.4	15.1	22.4	517	
12	113.32.1800	1940	1660	91	1887	1713	45	26	5	1798	1802	81	10	75	+0.5	14	113	1573.6	13.2	18.2	605
	16															99	1574.4	15.1	22.4	605	
13	113.40.2000	2178	1825	112	2110	1891	48	33	8	1997	2003	100	12	90	+0.5	16	109	1734.4	18.1	25	977
	18															97	1735.2	20.3	28.1	977	
14	113.40.2240	2418	2065	112	2350	2131	48	33	8	2237	2243	100	12	90	+0.5	16	125	1990.4	18.1	25	1072
	18															111	1987.2	20.3	28.1	1072	
15	113.40.2500	2678	2325	112	2610	2391	56	33	8	2497	2503	100	12	90	+0.5	18	125	2239.2	20.3	28.1	1211
	20															112	2228	22.6	31.3	1211	
16	113.40.2800	2978	2625	112	2910	2691	56	33	8	2797	2803	100	12	90	+0.5	18	141	2527.2	20.3	28.1	1396
	20															127	2528	22.6	31.3	1396	
17	113.50.3150	3376	2922	134	3286	3014	56	45	8	3147	3153	122	12	110	+0.5	20	142	2828	27.6	38.3	2344
	22															129	2824.8	30.4	42.1	2344	
18	113.50.3550	3776	3322	134	3686	3414	56	45	8	3547	3553	122	12	110	+0.5	20	162	3228	27.6	38.3	2470
	22															147	3220.8	30.4	42.1	2470	
19	113.50.4000	4226	3772	134	4136	3864	60	45	10	3997	4003	122	12	110	+0.5	22	167	3660.8	30.4	42.1	2800
	25															147	3660	34.5	47.8	2800	
20	113.50.4500	4726	4272	134	4636	4364	60	45	10	4497	4503	122	12	110	+0.5	22	190	4166.8	30.4	42.1	3100
	25															167	4160	34.5	47.8	3100	