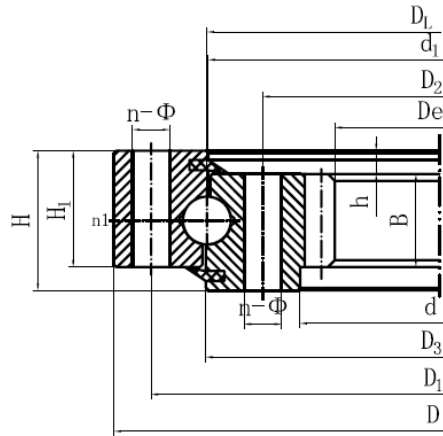




无锡立达齿轮制造有限公司

WUXI LIDA GEAR MANUFACTURING CO., LTD



JB/T2300-1999
013 serie
014 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 ⁴ N		Tempering T 10 ⁴ N
1	013.25.315	408	222	70	372	258	20	18	2	316	314	60	10	50	0	5	40	190	3.1	4.4	41
2	013.25.355	448	262	70	412	298	20	18	2	356	354	60	10	50	0	5	49	235	3.1	4.4	53
3	013.25.400	493	307	70	457	343	24	18	2	401	399	60	10	50	0	6	48	276	3.7	5.3	60
4	013.25.450	543	357	70	507	393	24	18	2	451	449	60	10	50	0	6	56	324	3.7	5.3	68
5	013.30.500	602	398	80	566	434	20	18	4	501	498	70	10	60	+0.5	5	74	367	3.7	5.2	85
	6															62	368.4	4.5	6.2		
5'	013.25.500	602	398	80	566	434	20	18	4	501	499	70	10	60	+0.5	5	74	367	3.7	5.2	85
	6															62	368.4	4.5	6.2		
6	013.30.560	662	458	80	626	494	20	18	4	561	558	70	10	60	+0.5	5	86	427	3.7	5.2	95
	6															72	428.4	4.5	6.2		
6'	013.25.560	662	458	80	626	494	20	18	4	561	559	70	10	60	+0.5	5	86	427	3.7	5.2	95
	6															72	428.4	4.5	6.2		
7	013.30.630	732	528	80	696	564	24	18	4	631	628	70	10	60	+0.5	6	83	494.4	4.5	6.2	110
	8															62	491.2	6	8.3		
7'	013.25.630	732	528	80	696	564	24	18	4	631	629	70	10	60	+0.5	6	83	494.4	4.5	6.2	110
	8															62	491.2	6	8.3		



无锡立达齿轮制造有限公司

WUXI LIDA GEAR MANUFACTURING CO., LTD

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 ⁴ N		Tempering T 10 ⁴ N
8	013.30.710	812	608	80	776	644	24	18	4	711	708	70	10	60	+0.5	6	96	572.4	4.5	6.2	120
	8															72	571.2	6	8.3		
8'	013.25.710	812	608	80	776	644	24	18	4	711	709	70	10	60	+0.5	6	96	572.4	4.5	6.2	120
	8															72	571.2	6	8.9		
9	013.40.800	922	678	100	878	722	30	22	6	801	798	90	10	80	+0.5	8	80	635.2	8	11.1	220
	10															64	634	10	14		
9'	013.30.800	922	678	100	878	722	30	22	6	801	798	90	10	80	+0.5	8	80	635.2	8	11.1	220
	10															64	634	10	14		
10	013.40.900	1022	778	100	978	822	30	22	6	901	898	90	10	80	+0.5	8	93	739.2	8	11.1	240
	10															74	734	10	14		
10'	013.30.900	1022	778	100	978	822	30	22	6	901	898	90	10	80	+0.5	8	93	739.2	8	11.1	240
	10															74	734	10	14		
11	013.40.1000	1122	878	100	1078	922	36	22	6	1001	998	90	10	80	+0.5	10	83	824	10	14	270
	12															69	820.8	12	16.7		
11'	013.30.1000	1122	878	100	1078	922	36	22	6	1001	998	90	10	80	+0.5	10	83	824	10	14	270
	12															69	820.8	12	16.7		
12	013.40.1120	1242	998	100	1198	1042	36	22	6	1121	1118	90	10	80	+0.5	10	95	944	10	14	300
	12															79	940.8	12	16.7		
12'	013.30.1120	1242	998	100	1198	1042	36	22	6	1121	1118	90	10	80	+0.5	10	95	944	10	14	300
	12															79	940.8	12	16.7		
13	013.45.1250	1390	1110	110	1337	1163	40	26	5	1252	1248	100	10	90	+0.5	12	88	1048.8	13.5	18.8	420
	14															75	1041.6	15.8	21.9		
13'	013.35.1250	1390	1110	110	1337	1163	40	26	5	1251	1248	100	10	90	+0.5	12	88	1048.8	13.5	18.8	420
	14															75	1041.6	15.8	21.9		



无锡立达齿轮制造有限公司

WUXI LIDA GEAR MANUFACTURING CO., LTD

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 ⁴ N	Tempering T 10 ⁴ N	
14	013.45.1400	1540	1260	110	1487	1313	40	26	5	1402	1398	100	10	90	+0.5	12	100	1192.8	13.5	18.8	480
	14															86	1195.6	15.8	21.9		
14'	013.35.1400	1540	1260	110	1487	1313	40	26	5	1401	1398	100	10	90	+0.5	12	100	1192.8	13.5	18.8	480
	14															86	1195.6	15.8	21.9		
15	013.45.1600	1740	1460	110	1687	1513	45	26	5	1602	1598	100	10	90	+0.5	14	100	1391.6	15.8	21.9	550
	16															87	1382.4	18.1	25		
15'	013.35.1600	1740	1460	110	1687	1513	45	26	5	1601	1598	100	10	90	+0.5	14	100	1391.6	15.8	21.9	550
	16															87	1382.4	18.1	25		
16	013.45.1800	1940	1660	110	1887	1713	45	26	5	1802	1798	100	10	90	+0.5	14	113	1573.6	15.8	21.9	610
	16															99	1574.4	18.1	25		
16'	013.35.1800	1940	1660	110	1887	1713	45	26	5	1801	1798	100	10	90	+0.5	14	113	1573.6	15.8	21.9	610
	16															99	1574.4	18.1	25		
17	013.60.2000	2178	1825	144	2110	1891	48	33	8	2202	1998	132	12	120	+0.5	16	109	1734.4	24.1	21.9	1100
	18															97	1735.2	27.1	25		
17'	013.40.2000	2178	1825	144	2110	1891	48	33	8	2201	1998	132	12	120	+0.5	16	109	1734.4	24.1	33.3	1100
	18															97	1735.2	27.1	37.5		
18	013.60.2240	2418	2065	144	2350	2131	48	33	8	2242	2238	132	12	120	+0.5	16	125	1990.4	24.1	33.3	1250
	18															111	1987.2	27.1	37.5		
18'	013.40.2240	2418	2065	144	2350	2131	48	33	8	2241	2238	132	12	120	+0.5	16	125	1990.4	24.1	33.3	1250
	18															111	1987.2	27.1	37.5		
19	013.60.2500	2678	2325	144	2610	2391	56	33	8	2502	2498	132	12	120	+0.5	18	125	2239.2	27.1	37.5	1400
	20															112	2228	30.1	41.8		
19'	013.40.2500	2678	2325	144	2610	2391	56	33	8	2501	2498	132	12	120	+0.5	18	125	2239.2	27.1	37.5	1400
	20															112	2228	30.1	41.8		



无锡立达齿轮制造有限公司

WUXI LIDA GEAR MANUFACTURING CO., LTD

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 ⁴ N		Tempering T 10 ⁴ N
20	013.60.2800	2978	2625	144	2910	2691	56	33	8	2802	2798	132	12	120	+0.5	18	141	2527.2	27.1	37.5	1600
	20															127	2528	30.1	41.8		
20'	013.40.2800	2978	2625	144	2910	2691	56	33	8	2802	2798	132	12	120	+0.5	18	141	2527.2	27.1	37.5	1600
	20															127	2528	30.1	41.8		
21	013.75.3150	3376	2922	174	3286	3014	56	45	8	3152	3147	162	12	150	+0.5	20	142	2828	37.7	52.2	2800
	22															129	2824.8	41.5	57.4		
21'	013.50.3150	3376	2922	174	3286	3014	56	45	8	3152	3147	162	12	150	+0.5	20	142	2828	37.7	52.2	2800
	22															129	2824.8	41.5	57.4		
22	013.75.3550	3776	3322	174	3686	3414	56	45	8	3552	3547	162	12	150	+0.5	20	162	3228	37.7	52.2	3200
	22															147	3220.8	41.5	57.4		
22'	013.50.3550	3776	3322	174	3686	3414	56	45	8	3552	3547	162	12	150	+0.5	20	162	3228	37.7	52.2	3200
	22															147	3220.8	41.5	57.4		
23	013.75.4000	4226	3772	174	4136	3864	60	45	10	4002	3997	162	12	150	+0.5	22	167	3660.8	41.5	57.4	3600
	25															147	3660	47.1	65.2		
23'	013.50.4000	4226	3772	174	4136	3864	60	45	10	4002	3998	162	12	150	+0.5	22	167	3660.8	41.5	57.4	3600
	25															147	3660	47.1	65.2		
24	013.75.4500	4726	4272	174	4636	4364	60	45	10	4502	4497	162	12	150	+0.5	22	190	4166.8	41.5	57.4	4000
	25															167	4160	47.1	65.2		
24'	013.50.4500	4726	4272	174	4636	4364	60	45	10	4502	4497	162	12	150	+0.5	22	190	4166.8	41.5	57.4	4000
	25															167	4160	47.1	65.2		