

Chain Sprocket Standard: DIN;ASA;ANSI;JIS;KANA or Chain Sprocket Made to Order;

Induction Heating Chain Sprocket

Chain Sprocket Processing Technic: Forged Forming

Chain Sprocket Application:Using In All Transmission Equipment Together With Roller Chain

1. Heat treatment: Harden teeth, tempering, queching

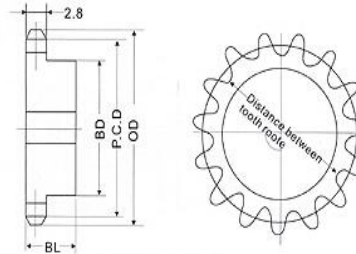
2.Surface treatment: zinc plated, blacken, phopharization, carborized

3. Process: Forging( casting)---lathe- teeth shaping---finishing---oil washing---Packing ,

4. Inspection: All items are checked and tested thoroughly during every working procedure and after the product is finally manufactured to ensure that the best quality product enter into the market.

5. Durable, bad condition Resistance

Sprockets: 50 Sprockets



Motion(shanghai)Industrial Development Co.,Ltd

NO.OF TEETH	OUTSIDE DIAM.	PITCH DIAM.	BOTTOM OR CALIPER DIAM.	STOCK BORE	TYPE"B" SINGLE STRAND				WT. KG	MATERIAL	TYPE"A"			TYPE"B" DOUBLE STRAND				WT. KG	MATERIAL	
					HUB DIAM.BD	HUB LENGTH BL THRU	BORE Min.	BORE Max.			STOCK	WT. KG	MATERIA L	HUB DIAM.BD	HUB LENGTH BL THRU	BORE Min.	BORE Max.			
8	48	41.48	31.32	11.5	22	25	13.5	13.5	0.12	S45C	-	-	SS41	-	-	-	-	-	-	S45C
9	53	46.42	35.55	11.5	34	25	13.5	18	0.2	-	-	-	-	-	-	-	-	-	-	-
10	58	51.37	41.21	14.5	40	25	16.5	22	0.27	-	16.5	0.14	-	36	40	16	20	0.5	-	-
11	64	56.35	45.61	14.5	45.5	25	16.5	28	0.33	-	16.5	0.17	-	40	40	16	22	0.56	-	-
12	69	61.34	51.18	14.5	50	25	16.5	30	0.41	-	16.5	0.2	-	42	40	16	25	0.62	-	-
13	74	66.34	55.69	14.5	51	25	16.5	32	0.46	-	16.5	0.23	-	48	40	16	30	0.76	-	-
14	79	71.34	61.18	14.5	52	25	16.5	32	0.52	-	16.5	0.27	-	54	40	16	32	0.9	-	-
15	84	76.35	65.78	14.5	57	25	16.5	35	0.62	-	16.5	0.3	-	59	40	16	38	1.1	-	-
16	89	81.37	71.21	14.5	62	25	16.5	40	0.72	-	16.5	0.35	-	64	45	16	42	1.14	-	-

17	94	86.39	75.87	14.5	67	25	16.5	45	0.83	-	16.5	0.4	-	68	45	18	45	1.6	-
18	100	91.42	81.26	14.5	72	28	16.5	48	1	-	16.5	0.45	-	74	45	16	48	1.8	-
19	105	96.45	85.96	14.5	73	28	16.5	48	1.1	-	16.5	0.48	-	79	45	16	55	2.1	-
20	110	101.48	91.32	14.5	73	28	16.5	48	1.2	-	16.5	0.5	-	84	45	20	57	2.3	-
21	115	106.51	96.05	14.5	73	28	16.5	48	1.2	-	16.5	0.6	-	89	45	20	60	2.6	-
22	120	111.55	101.39	16	73	28	18	48	1.3	-	18	0.66	-	94	50	20	63	3	-
23	125	116.58	106.15	16	73	28	18	48	1.3	-	18	0.72	-	99	50	20	66	3.5	-
24	130	121.62	111.46	16	73	28	18	48	1.4	-	18	0.78	-	105	50	20	70	3.8	-
25	135	126.66	116.25	16	73	28	18	46	1.5	-	18	0.85	-	105	50	20	70	4.2	-
26	140	131.7	121.54	16	73	28	18	46	1.5	-	18	0.9	-	105	50	20	70	4.5	(WELD ING WAY) S35C
27	145	136.74	126.35	16	73	28	18	48	1.5	-	18	1	-	105	50	20	70	4.8	-
28	150	141.79	131.63	16	73	28	18	48	1.6	-	18	1.05	-	110	50	20	75	5.1	-
29	155	146.83	136.45	16	73	28	18	48	1.7	-	18	1.12	-	110	50	20	75	5.5	-
30	161	151.87	141.71	16	73	28	18	48	1.8	-	18	1.2	-	120	50	20	80	5.8	-
31	166	156.92	146.55	16	73	28	18	48	1.9	-	18	1.3	-	120	50	25	80	5.9	-
32	171	161.96	151.8	16	73	28	18	40	1.9	-	18	1.35	-	120	50	25	80	6	-
33	176	167.01	156.66	16	73	28	18	48	2	-	18	1.45	-	120	50	25	80	6.5	-
34	181	172.05	161.89	16	73	28	18	48	2.1	-	18	1.55	-	120	50	25	80	6.8	-
35	186	177.1	166.76	16	73	28	18	48	2.2	-	18	1.65	-	117	50	25	80	7	-
36	191	182.14	171.98	16	83	35	18	55	2.85	BW TYPE (WELD ING WAY)	18	1.75	-	117	50	25	80	7	-
37	196	187.19	176.86	16	83	35	18	55	2.95	-	18	1.85	-	-	-	-	-	-	-
38	201	192.24	182.08	16	83	35	18	55	3.05	-	18	1.95	-	117	56	25	80	8	-
39	206	197.29	186.97	16	83	35	18	55	3.15	-	18	2.05	-	-	-	-	-	-	-
40	211	202.33	192.17	16	83	35	18	55	3.25	-	18	2.15	-	117	56	25	80	9	-
41	216	207.38	197.07	16	83	35	18	55	3.4	-	18	2.25	-	-	-	-	-	-	-
42	221	212.43	202.27	16	83	35	18	55	3.5	-	18	2.4	-	98	56	25	66	7	-
44	231	222.53	212.37	16	83	35	18	55	3.7	-	18	2.6	-	-	-	-	-	-	-
45	237	227.58	217.28	16	83	35	18	55	3.85	-	18	2.7	-	98	56	25	66	7.3	-
48	252	242.73	232.57	16	83	35	18	55	4.2	-	18	3.1	-	98	56	25	66	8	-
49	257	247.78	237.49	16	83	35	18	55	4.35	-	18	3.27	-	-	-	-	-	-	-
50	262	252.83	242.67	16	83	35	18	55	4.5	-	18	3.4	-	98	56	25	66	9	-
54	282	273.02	262.86	16	83	35	18	55	5.05	-	18	3.95	-	98	63	25	66	9.9	-
60	312	303.33	293.17	16	83	35	18	55	6	-	18	4.9	-	98	63	25	66	11.7	-
64	333	323.53	313.37	20	-	-	-	-	-	-	22	5.6	-	-	-	-	-	-	-
65	338	328.58	318.33	20	93	40	22	63	7.4	-	22	5.75	-	98	63	25	66	13	-
68	353	343.74	333.58	20	93	40	22	63	7.94	-	22	6.32	-	-	-	-	-	-	-
70	363	353.84	343.68	20	93	40	22	63	8.3	-	22	6.7	-	98	63	25	66	15	-
72	373	363.94	353.78	20	-	-	-	-	-	-	22	7.05	-	-	-	-	-	-	-
75	388	379.1	368.86	20	93	40	22	63	9.4	-	22	7.7	-	-	-	-	-	-	-
80	414	404.36	394.2	20	98	45	22	66	10.5	-	22	8.7	-	-	-	-	-	-	-
85	439	429.62	419.39	20	98	45	22	66	12	-	-	-	-	-	-	-	-	-	-
90	464	454.88	444.72	20	98	45	22	66	13.2	-	22	11	-	-	-	-	-	-	-