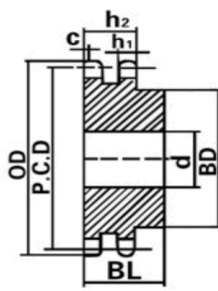
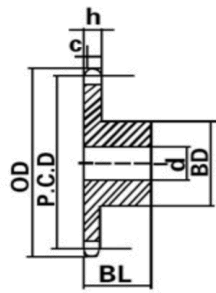
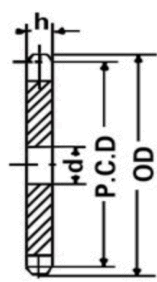


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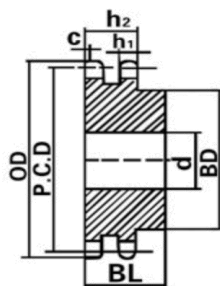
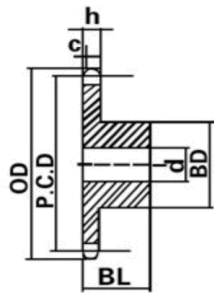
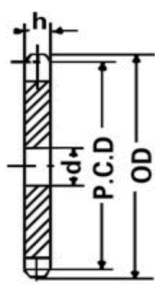
NOTE	mm
Pitch	38.1
Roller Φ	22.23
h	23.5
h1	22.7
h2	68.1

Dimensions: mm

Teeth	OD	P.C.D	Bore:d	Type B Simplex					Type A		Type B Duplex					Material
				Hub		Bore		Weight kg	Bore:d	Weight kg	Hub		Bore		Weight kg	
				BD	BL	Min	Max				BD	BL	Min	Max		
9	127	111.40	20	70	56	22	46	2.7								C45
10	140	123.29	20	78	56	22	51	3.2	22	2.16	80	100	28	55	8.0	
11	153	135.24	20	91	56	22	60	4.0	22	2.60	90	100	28	60	8.7	
12	165	147.21	20	98	56	22	66	4.8	22	3.10	100	100	30	66	9.2	
13	177	159.20	20	98	56	22	66	5.3	22	3.60	115	100	30	75	10.9	
14	190	171.22	20	107	56	22	75	6.3	22	4.20	120	100	30	80	11.4	
15	202	183.25	20	117	63	22	80	7.8	22	4.80	120	100	40	80	13.2	
16	214	195.29	20	117	63	22	80	8.4	22	5.50	140	100	40	95	16.5	
17	227	207.35	20	117	63	22	80	9.1	22	6.20	140	100	40	95	19.0	
18	239	219.41	20	117	63	22	80	9.9	22	6.95	150	100	40	103	21.0	
19	251	231.48	20	117	63	22	80	10.7	22	7.70	150	100	40	103	23.0	
20	263	243.55	20	127	63	22	89	12.1	22	8.55	150	100	40	103	26.0	
21	276	255.63	20	127	63	22	89	13.0	22	9.40	150	100	40	103	28.0	
22	288	267.72	26	127	63	28	89	13.4	28	10.30	147	100	40	103	30.0	
23	300	279.80	26	127	63	28	89	14.5	28	11.30	147	100	40	103	33.0	
24	312	291.90	26	127	63	28	89	15.2	28	12.30	157	100	40	110	31.0	
25	324	303.99	26	127	63	28	89	16.2	28	13.30	157	100	40	110	33.0	
26	337	316.09	26	127	63	28	89	17.2	28	14.40	157	100	40	110	35.0	
27	349	328.19	26						28	15.50						
28	361	340.29	26	137	71	28	95	20.9	28	16.70	157	100	40	110	39.0	
29	373	352.39	26						28	17.80						
30	385	364.50	26	137	71	28	95	23.2	28	19.20	157	100	40	110	43.9	
31	395	376.60	26						28	20.40						
32	410	388.71	26	137	71	28	95	25.7	28	21.80	157	100	40	110	47.0	
33	422	400.82	26	137	71	28	95	28.4	28	23.20						
34	434	412.93	26						28	24.60						
35	446	425.04	26	137	71	28	95	29.7	28	26.10	157	100	40	110	56.8	
36	458	437.15	26	137	71	28	95	32.0	28	27.60	157	100	40	110	60.0	
38	483	461.38	26	137	71	28	95	35.0	28	30.80	157	100	40	110	67.0	
40	507	485.60	26	147	80	28	103	38.2	28	34.10	*177	140	45	125	84.3	
42	531	509.84	26	147	80	28	103	42.0	28	37.60	*177	140	45	125	87.0	
44	556	534.07	26						28	41.20						
45	568	546.19	26	147	80	28	103	47.6	28	43.10	*177	140	45	125	98.5	
46	580	558.30	26						28	45.10						
48	604	582.54	26	147	80	28	103	53.0	28	49.00	*177	140	45	125	104.0	
50	628	606.78	26	147	80	28	103	58.0	28	53.30	*177	140	45	125	115.0	
54	677	655.26	26	147	100	28	103	65.2	28	62.10	*177	140	45	125	121.0	
60	750	727.99	26	167	100	28	103	78.0	28	76.70	*177	160	45	125	131.6	
63	786	764.35	26						28	84.50						
70	871	849.22	26						28	104.30						
75	932	909.84	26						28	119.80						
80	993	970.46	26						28	136.30						

* Plate wheel

JIS SPROCKET



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NOTE

mm

Pitch

44.45

Roller Φ

25.40

h

23.50

h1

22.70

h2

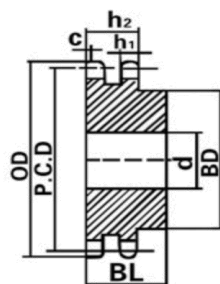
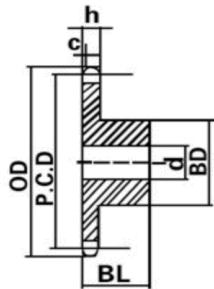
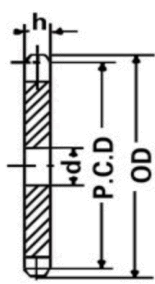
71.60

Dimensions: mm

Teeth	OD	P.C.D	Bore:d	Type B Simplex					Type A		Material
				Hub		Bore		Weight kg	Bore:d	Weight kg	
				BD	BL	Min	Max				
10	163	143.84	26	98	56	28	66	4.9	28	2.9	C45
11	178	157.78	26	106	56	28	70	5.5	28	3.6	
12	193	171.74	26	117	56	28	80	6.6	28	4.2	
13	207	185.74	26	117	63	28	80	7.9	28	4.9	
14	221	199.76	26	127	63	28	89	9.3	28	5.7	
15	236	213.79	26	127	63	28	89	10.1	28	6.6	
16	250	227.84	26	127	63	28	89	11.0	28	7.5	
17	264	241.91	26	127	63	28	89	12.0	28	8.4	
18	279	255.98	26	127	63	28	89	13.0	28	9.4	
19	293	270.06	26	137	71	28	95	15.6	28	10.5	
20	307	284.15	26	137	71	28	95	16.7	28	11.6	
21	322	298.24	26	137	71	28	95	17.9	28	12.8	
22	336	312.34	26	137	71	28	95	18.4	28	14.1	
23	350	326.44	26	137	71	28	95	20.1	28	15.3	
24	364	340.54	26	137	71	28	95	20.9	28	16.7	
25	379	354.65	26	147	80	28	103	24.1	28	18.1	
26	393	368.77	26	147	80	28	103	25.5	28	19.6	
27	407	382.88	26	147	80	28	103	28.2			
28	421	397.00	26	147	80	28	103	30.1			
30	450	425.24	26	147	80	28	103	31.5	28	26.0	
32	478	453.49	26	147	80	28	103	36.0	28	29.7	
35	521	495.88	26	157	90	28	110	42.9	28	35.6	
36	535	510.01	26	157	90	28	110	47.4	28	37.6	
38	563	538.27	26	157	90	28	110	51.0	28	41.9	
40	591	566.54	26	157	90	28	110	53.1	28	46.4	
42	620	594.81	26	157	90	28	110	60.0	28	51.1	
45	662	637.22	26	*167	100	28	118	98.0	28	58.8	
48	705	679.63	26	*167	100	28	118	75.0	28	66.9	
50	733	707.91	26	*167	100	28	118	85.3	28	72.5	
54	790	764.47	26	*167	100	28	118	97.4	28	84.6	
60	875	849.32	26	*167	112	28	118	119.3	28	104.0	

*Plate wheel

JIS SPROCKET



160-1-2

NOTE

mm

Pitch

50.80

Roller Φ

28.58

h

29.30

h1

28.40

h2

86.90

Dimensions: mm

Teeth	OD	P.C.D	Bore:d	Type B Simplex					Type A		Material
				Hub		Bore		Weight kg	Bore:d	Weight kg	
				BD	BL	Min	Max				
10	185	164.39	26	105	63	28	70	6.80	28	4.85	C45
11	204	180.31	26	117	63	28	80	8.30	28	5.85	
12	220	196.28	26	127	63	28	89	9.90	28	6.90	
13	237	212.27	26	137	71	28	95	12.50	28	8.10	
14	253	228.30	26	137	71	28	95	13.80	28	9.40	
15	269	244.33	26	137	71	28	95	15.20	28	10.80	
16	286	260.39	26	147	71	28	103	17.40	28	12.25	
17	302	276.46	26	147	71	28	103	18.90	28	13.80	
18	319	292.55	26	147	71	28	103	20.60	28	15.50	
19	335	308.64	26	147	71	28	103	22.30	28	17.20	
20	351	324.74	26	147	71	28	103	24.20	28	19.00	
21	368	340.84	26	147	71	28	103	26.10	28	21.00	
22	384	356.96	26	167	80	28	118	30.20	28	23.00	
23	400	373.07	26						28	25.10	
24	416	389.19	26	167	80	28	118	34.40	28	27.40	
25	433	405.32	26	167	80	28	118	36.60	28	29.70	
26	449	421.45	26	167	80	28	118	38.90	28	32.10	
28	481	453.72	26								
30	514	485.99	26	167	100	28	118	52.30	28	42.70	
32	546	518.28	26	167	100	28	118	59.00	28	48.70	
35	595	566.71	26	167	100	28	118	66.90	28	58.10	
38	644	615.17	26							68.50	
40	676	647.47	26	167	112	28	118	88.00	28	75.10	
42	708	679.78	26						28	83.60	
45	757	728.25	26	187	125	28	132	93.00	28	96.00	
48	806	776.72	26	187	125	28	132	101.00	28	109.00	
50	838	809.04	26	187	125	28	132	138.70	28	118.50	
54	903	873.68	26	187	125	28	132	158.40	28	138.20	
60	1000	970.65	26	187	125	28	132	190.80	28	170.00	

* Plate wheel