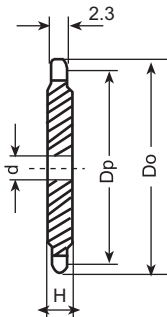


No 03

5•2.5mm

STOCK SPROCKETS



Type A

From Z=51 the width of the plate is increased to H=4mm

Type A

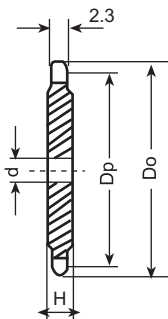
Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single			No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		
			Catalogue No.	Bore:d	Material				Catalogue No.	Bore:d	Material
8	13.06	15.2	03A8	4	20# (1020)	44	70.09	72.2	03A44	8	20# (1020)
9	14.62	16.8	03A9	4		45	71.68	73.8	03A45	8	
10	16.18	18.3	03A10	4		46	73.27	75.4	03A46	8	
11	17.75	19.9	03A11	5		47	74.86	77.0	03A47	8	
12	19.32	21.5	03A12	5		48	76.45	78.6	03A48	8	
13	20.89	23.0	03A13	5		49	78.03	80.2	03A49	8	
14	22.47	24.6	03A14	5		50	79.63	81.8	03A50	8	
15	24.04	26.2	03A15	5		51	81.22	83.4	03A51	10	
16	25.63	27.8	03A16	6		52	82.81	85.0	03A52	10	
17	27.20	29.4	03A17	6		53	84.40	86.6	03A53	10	
18	28.79	30.9	03A18	6		54	85.97	88.1	03A54	10	
19	30.38	32.5	03A19	6		55	87.58	89.7	03A55	10	
20	31.96	34.1	03A20	6		56	89.17	91.3	03A56	10	
21	33.54	35.7	03A21	8		57	90.76	92.9	03A57	10	
22	35.13	37.3	03A22	8		58	92.35	94.5	03A58	10	
23	36.72	38.9	03A23	8		59	93.94	96.1	03A59	10	
24	38.30	40.5	03A24	8		60	95.53	97.7	03A60	10	
25	39.89	42.0	03A25	8		62	98.72	100.9	03A62	12	
26	41.48	43.6	03A26	8		64	101.90	104.1	03A64	12	
27	43.07	45.2	03A27	8		65	103.49	105.6	03A65	12	
28	44.65	46.8	03A28	8		66	105.08	107.2	03A66	12	
29	46.25	48.4	03A29	8		68	108.26	110.4	03A68	12	
30	47.83	50.0	03A30	8		70	111.44	113.6	03A70	12	
31	49.42	51.5	03A31	8		72	114.63	116.8	03A72	12	
32	51.01	53.2	03A32	8		75	119.40	121.6	03A75	12	
33	52.60	54.8	03A33	8		76	120.99	123.1	03A76	12	
34	54.19	56.3	03A34	8		78	124.17	126.3	03A78	12	
35	55.78	57.9	03A35	8		80	127.35	129.5	03A80	12	
36	57.37	59.5	03A36	8		85	135.31	137.5	03A85	14	
37	58.96	61.1	03A37	8		90	143.27	145.4	03A90	14	
38	60.54	62.7	03A38	8		95	151.22	153.4	03A95	14	
39	62.13	64.3	03A39	8		100	159.18	161.3	03A100	14	
40	63.73	65.9	03A40	8		110	175.09	177.2	03A110	14	
41	65.31	67.5	03A41	8		114	181.46	183.6	03A114	14	
42	66.91	69.1	03A42	8		120	191.06	193.2	03A120	14	
43	68.49	70.6	03A43	8		125	198.96	201.1	03A125	14	

No 04

6•2.8mm

STOCK SPROCKETS



Type A

From Z=51 the width of the plate is increased to H=4mm

Type A

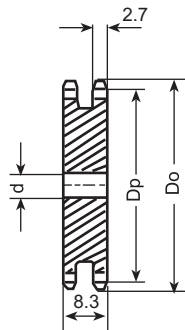
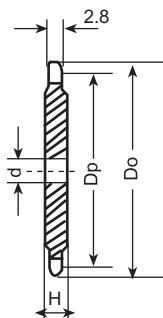
Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single			No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		
			Catalogue No.	Bore:d	Material				Catalogue No.	Bore:d	Material
8	15.67	18.0	04A8	5	20# (1020)	44	84.10	86.6	04A44	12	20# (1020)
9	17.54	19.9	04A9	5		45	86.01	88.5	04A45	12	
10	19.42	21.7	04A10	6		46	87.92	90.4	04A46	12	
11	21.30	23.7	04A11	6		47	89.83	92.3	04A47	12	
12	23.18	25.4	04A12	6		48	91.74	94.2	04A48	12	
13	25.05	27.3	04A13	8		49	93.64	96.1	04A49	12	
14	26.96	29.2	04A14	8		50	95.55	98.0	04A50	12	
15	28.86	31.1	04A15	8		51	97.47	99.9	04A51	12	
16	30.76	33.0	04A16	8		52	99.37	101.8	04A52	12	
17	32.65	35.0	04A17	8		53	101.27	103.7	04A53	12	
18	34.55	36.9	04A18	8		54	103.17	105.6	04A54	12	
19	36.44	38.8	04A19	8		55	105.08	107.6	04A55	12	
20	38.34	40.7	04A20	8		56	107.00	109.5	04A56	12	
21	40.25	42.6	04A21	8		57	108.93	111.4	04A57	12	
22	42.16	44.5	04A22	8		58	110.82	113.3	04A58	12	
23	44.06	46.4	04A23	8		59	112.71	115.2	04A59	12	
24	45.96	48.3	04A24	8		60	114.62	117.1	04A60	12	
25	47.87	50.2	04A25	8		62	118.45	120.9	04A62	16	
26	49.77	52.1	04A26	10		64	122.27	124.7	04A64	16	
27	51.67	54.0	04A27	10		65	124.18	126.6	04A65	16	
28	53.58	55.9	04A28	10		66	126.09	128.5	04A66	16	
29	55.50	57.8	04A29	10		68	129.91	132.4	04A68	16	
30	57.42	59.8	04A30	10		70	133.73	136.2	04A70	16	
31	59.31	61.7	04A31	10		72	137.55	140.0	04A72	16	
32	61.21	63.6	04A32	10		75	143.28	145.7	04A75	16	
33	63.11	65.5	04A33	10		76	145.19	147.6	04A76	16	
34	65.02	67.4	04A34	10		78	149.01	151.5	04A78	16	
35	66.93	69.3	04A35	10		80	152.82	155.3	04A80	16	
36	68.84	71.2	04A36	10		85	162.37	164.8	04A85	16	
37	70.75	73.1	04A37	10		90	171.92	174.4	04A90	16	
38	72.66	75.0	04A38	10		95	181.47	183.9	04A95	16	
39	74.56	76.9	04A39	10		100	191.01	193.5	04A100	16	
40	76.47	78.9	04A40	10		110	210.11	211.6	04A110	16	
41	78.38	80.8	04A41	12		114	217.75	220.2	04A114	16	
42	80.28	82.7	04A42	12		120	229.20	231.7	04A120	16	
43	82.19	84.7	04A43	12		125	238.75	241.2	04A125	16	

No 05

8•3.0mm

STOCK SPROCKETS



Type A

Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double	
			Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d
8	20.90	24.0	05A8	6	D05A8	8	44	112.14	115.5	05A44	12	D05A44	14
9	23.39	26.6	05A9	6	D05A9	8	45	114.69	118.0	05A45	12	D05A45	14
10	25.89	29.2	05A10	8	D05A10	8	46	117.23	120.6	05A46	12	D05A46	14
11	28.39	31.7	05A11	8	D05A11	8	47	119.77	123.1	05A47	12	D05A47	14
12	30.91	34.2	05A12	8	D05A12	8	48	122.32	125.6	05A48	12	D05A48	14
13	33.42	36.7	05A13	8	D05A13	8	49	124.86	128.2	05A48	12	D05A48	14
14	35.95	39.2	05A14	8	D05A14	8	50	127.41	130.7	05A50	12	D05A50	14
15	38.48	41.7	05A15	8	D05A15	8	51	129.95	133.3	05A51	14	D05A51	16
16	41.01	44.3	05A16	8	D05A16	10	52	132.49	135.8	05A52	14	D05A52	16
17	43.53	46.8	05A17	8	D05A17	10	53	135.04	138.4	05A53	14	D05A53	16
18	46.07	49.3	05A18	8	D05A18	10	54	137.59	140.9	05A54	14	D05A54	16
19	48.61	51.9	05A19	8	D05A19	10	55	140.13	143.5	05A55	14	D05A55	16
20	51.14	54.4	05A20	8	D05A20	10	56	142.68	146.0	05A56	14	D05A56	16
21	53.67	57.0	05A21	8	D05A21	10	57	145.22	148.6	05A57	14	D05A57	16
22	56.21	59.5	05A22	8	D05A22	10	58	147.77	151.0	05A58	14	D05A58	16
23	58.75	62.0	05A23	8	D05A23	10	59	150.31	153.6	05A59	14	D05A59	16
24	61.29	64.6	05A24	8	D05A24	10	60	152.85	156.2	05A60	14	D05A60	16
25	63.83	67.5	05A25	8	D05A25	10	62	157.95	162.0	05A62	16	D05A62	20
26	66.37	69.5	05A26	10	D05A26	12	64	163.04	167.1	05A64	16	D05A64	20
27	68.91	72.2	05A27	10	D05A27	12	64	165.58	169.2	05A64	16	D05A64	20
28	71.45	74.8	05A28	10	D05A28	12	66	168.13	172.2	05A66	16	D05A66	20
29	73.99	77.3	05A29	10	D05A29	12	68	173.22	177.3	05A68	16	D05A68	20
30	76.53	79.8	05A30	10	D05A30	12	70	178.31	182.4	05A70	16	D05A70	20
31	79.08	82.4	05A31	10	D05A31	12	72	183.41	187.5	05A72	20	D05A72	20
32	81.61	84.9	05A32	10	D05A32	12	75	191.04	195.1	05A75	20	D05A75	20
33	84.16	87.5	05A33	10	D05A33	12	76	193.59	197.7	05A76	20	D05A76	20
34	86.70	90.0	05A34	10	D05A34	12	78	198.68	202.8	05A78	20	D05A78	20
35	89.24	92.5	05A35	10	D05A35	12	80	203.77	207.9	05A80	20	D05A80	20
36	91.79	95.0	05A36	10	D05A36	12	85	216.50	220.6	05A85	20	D05A85	20
37	94.33	97.6	05A37	10	D05A37	12	90	229.23	233.4	05A90	20	D05A90	20
38	96.88	100.2	05A38	10	D05A38	12	95	241.96	246.1	05A95	20	D05A95	20
39	99.42	102.7	05A39	10	D05A39	12	100	254.68	258.9	05A100	20	D05A100	20
40	101.97	105.3	05A40	10	D05A40	12	110	280.15	284.3	05A110	20	D05A110	20
41	104.51	107.8	05A41	12	D05A41	14	114	290.33	294.5	05A114	20	D05A114	20
42	107.05	110.4	05A42	12	D05A42	14	120	305.61	310.0	05A120	20	D05A120	20
43	109.60	112.9	05A43	12	D05A43	14	125	318.34	322.5	05A125	20	D05A125	20

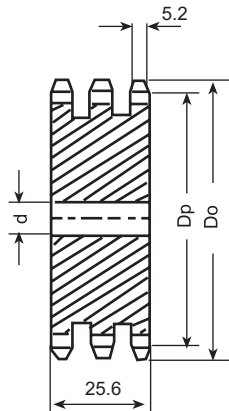
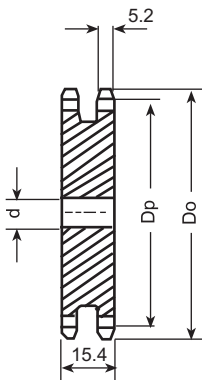
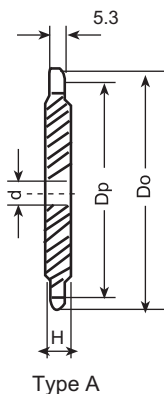
Note: 1. From Z=46 the width of single sprockets is increased to H=4mm.
2. Material is 1020.

No 06

STOCK SPROCKETS

3/8"•7/32"

(9.525•5.72mm)



Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	24.89	28.0	06A8	6	D06A8	8	T06A8	8	44	133.52	137.6	06A44	16	D06A44	20	T06A44	20
9	27.85	31.0	06A9	8	D06A9	8	T06A9	8	45	136.54	140.7	06A45	16	D06A45	20	T06A45	20
10	30.82	34.0	06A10	8	D06A10	8	T06A10	10	46	139.58	143.7	06A46	20	D06A46	20	T06A46	20
11	33.80	37.0	06A11	8	D06A11	10	T06A11	12	47	142.61	146.7	06A47	20	D06A47	20	T06A47	20
12	36.80	40.0	06A12	8	D06A12	10	T06A12	12	48	145.64	149.7	06A48	20	D06A48	20	T06A48	20
13	39.80	43.0	06A13	8	D06A13	10	T06A13	12	49	148.66	152.7	06A49	20	D06A49	20	T06A49	20
14	42.80	46.3	06A14	8	D06A14	10	T06A14	12	50	151.69	155.7	06A50	20	D06A50	20	T06A50	20
15	45.81	49.3	06A15	8	D06A15	10	T06A15	12	51	154.72	158.7	06A51	20	D06A51	20	T06A51	20
16	48.82	52.3	06A16	10	D06A16	12	T06A16	12	52	157.75	161.8	06A52	20	D06A52	20	T06A52	20
17	51.83	55.3	06A17	10	D06A17	12	T06A17	12	53	160.78	164.8	06A53	20	D06A53	20	T06A53	20
18	54.85	58.3	06A18	10	D06A18	12	T06A18	12	54	163.82	167.8	06A54	20	D06A54	20	T06A54	20
19	57.87	61.3	06A19	10	D06A19	12	T06A19	12	55	166.85	170.8	06A55	20	D06A55	20	T06A55	20
20	60.89	64.3	06A20	10	D06A20	12	T06A20	12	56	169.88	173.8	06A56	20	D06A56	20	T06A56	25
21	63.91	68.0	06A21	12	D06A21	12	T06A21	16	57	172.91	176.9	06A57	20	D06A57	20	T06A57	25
22	66.93	71.0	06A22	12	D06A22	12	T06A22	16	58	175.93	179.9	06A58	20	D06A58	20	T06A58	25
23	69.95	73.5	06A23	12	D06A23	12	T06A23	16	59	178.96	183.0	06A59	20	D06A59	20	T06A59	25
24	72.97	77.0	06A24	12	D06A24	12	T06A24	16	60	181.99	186.0	06A60	20	D06A60	20	T06A60	25
25	76.00	80.0	06A25	12	D06A25	12	T06A25	16	62	188.06	192.1	06A62	20	D06A62	25	T06A62	25
26	79.02	83.0	06A26	12	D06A26	16	T06A26	16	64	194.12	198.2	06A64	20	D06A64	25	T06A64	25
27	84.04	86.0	06A27	12	D06A27	16	T06A27	16	65	197.15	201.6	06A65	20	D06A65	25	T06A65	25
28	85.07	89.0	06A28	12	D06A28	16	T06A28	16	66	200.18	204.6	06A66	20	D06A66	25	T06A66	25
29	88.09	92.0	06A29	12	D06A29	16	T06A29	16	68	206.24	210.7	06A68	20	D06A68	25	T06A68	25
30	91.12	94.7	06A30	12	D06A30	16	T06A30	16	70	212.30	216.7	06A70	20	D06A70	25	T06A70	25
31	94.15	98.3	06A31	16	D06A31	16	T06A31	16	72	218.37	222.8	06A72	20	D06A72	25	T06A72	25
32	97.17	101.3	06A32	16	D06A32	16	T06A32	16	75	227.46	231.9	06A75	20	D06A75	25	T06A75	25
33	100.20	104.3	06A33	16	D06A33	16	T06A33	16	76	230.49	234.9	06A76	20	D06A76	25	T06A76	25
34	103.23	107.3	06A34	16	D06A34	16	T06A34	16	78	236.55	241.0	06A78	20	D06A78	25	T06A78	25
35	106.26	110.4	06A35	16	D06A35	16	T06A35	16	80	242.61	247.1	06A80	20	D06A80	25	T06A80	25
36	109.29	113.4	06A36	16	D06A36	16	T06A36	20	85	257.77	262.2	06A85	25	D06A85	25	T06A85	25
37	112.32	116.4	06A37	16	D06A37	16	T06A37	20	90	272.93	277.4	06A90	25	D06A90	25	T06A90	25
38	115.34	119.5	06A38	16	D06A38	16	T06A38	20	95	288.08	292.5	06A95	25	D06A95	25	T06A95	25
39	118.37	122.5	06A39	16	D06A39	16	T06A39	20	100	303.25	307.7	06A100	25	D06A100	25	T06A100	25
40	121.40	125.5	06A40	16	D06A40	16	T06A40	20	110	333.55	338.0	06A110	25	D06A110	25	T06A110	25
41	124.43	128.5	06A41	16	D06A41	20	T06A41	20	114	345.68	349.5	06A114	25	D06A114	25	T06A114	25
42	127.46	131.6	06A42	16	D06A42	20	T06A42	20	120	363.86	368.3	06A120	25	D06A120	25	T06A120	25
43	130.19	134.6	06A43	16	D06A43	20	T06A43	20	125	379.02	383.5	06A125	25	D06A125	25	T06A125	25

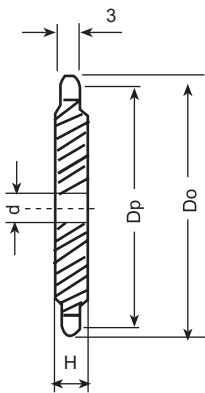
Note: 1. From Z•100 the width of single sprockets is increased H=7mm.
2. Material is 1020.

No 081

1/2"•1/8"

(12.7•3.33mm)

STOCK SPROCKETS



From Z=31 the width of the plate is increased to H=4mm

From Z=90 the width of the plate is increased to H=6mm

Type A

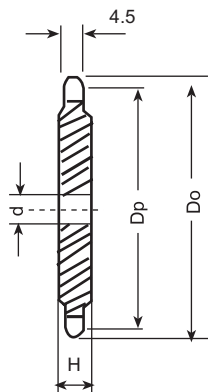
Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single			No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		
			Catalogue No.	Bore:d	Material				Catalogue No.	Bore:d	Material
8	33.18	37.2	081A8	8	20# (1020)	43	173.99	179.5	081A43	16	20# (1020)
9	37.13	41.5	081A9	8		44	178.03	183.5	081A44	16	
10	41.10	46.2	081A10	8		45	182.07	187.5	081A45	16	
11	45.07	49.6	081A11	8		46	186.10	191.6	081A46	20	
12	49.07	53.9	081A12	8		47	190.14	195.6	081A47	20	
13	53.06	58.4	081A13	8		48	194.18	199.7	081A48	20	
14	57.07	62.8	081A14	8		49	198.22	203.7	081A49	20	
15	61.09	66.8	081A15	8		50	202.26	207.8	081A50	20	
16	65.10	70.9	081A16	10		51	206.30	211.8	081A51	20	
17	69.11	74.9	081A17	10		52	210.34	215.9	081A52	20	
18	73.14	78.9	081A18	10		53	214.37	219.9	081A53	20	
19	77.16	82.9	081A19	10		54	218.43	224.0	081A54	20	
20	81.19	86.9	081A20	10		55	222.46	228.0	081A55	20	
21	85.22	91.0	081A21	10		56	226.50	232.1	081A56	20	
22	89.24	95.0	081A22	10		57	230.54	236.1	081A57	20	
23	93.27	99.0	081A23	10		58	234.58	240.2	081A58	20	
24	97.29	103.0	081A24	10		59	238.62	244.2	081A59	20	
25	101.33	107.1	081A25	10		60	242.66	248.2	081A60	20	
26	105.36	111.2	081A26	12		62	250.75	256.7	081A62	20	
27	109.40	115.4	081A27	12		64	258.82	264.8	081A64	20	
28	113.42	119.4	081A28	12		65	262.86	268.8	081A65	20	
29	117.46	123.4	081A29	12		66	266.90	272.9	081A66	25	
30	121.50	127.5	081A30	12		68	274.99	280.9	081A68	25	
31	125.54	131.5	081A31	12		70	283.07	289.0	081A70	25	
32	129.56	135.5	081A32	12		72	291.16	297.1	081A72	25	
33	133.60	139.6	081A33	12		76	307.33	313.3	081A76	25	
34	137.64	143.6	081A34	12		78	315.40	321.4	081A78	25	
35	141.68	147.6	081A35	12		80	323.48	329.4	081A80	25	
36	145.72	151.7	081A36	16		85	343.70	349.7	081A85	25	
37	149.76	155.7	081A37	16		90	363.90	369.9	081A90	25	
38	153.80	159.8	081A38	16		100	404.31	410.3	081A100	25	
39	157.83	163.8	081A39	16		110	444.74	450.7	081A110	25	
40	161.87	167.8	081A40	16		114	460.90	466.9	081A114	25	
41	165.91	171.4	081A41	16		120	485.16	491.2	081A120	25	
42	169.95	175.4	081A42	16		125	505.37	511.4	081A125	25	

No 083/084 STOCK SPROCKETS

1/2"•3/16"
(12.7•4.88mm)



From Z=90 the width of the plate is increased to H=6mm

Type A

Type A

Unit:mm

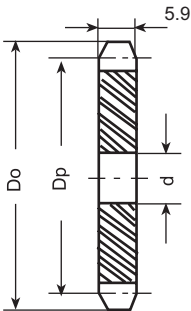
No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single			No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		
			Catalogue No.	Bore: d	Material				Catalogue No.	Bore: d	Material
8	33.18	38.5	083A8/084A8	8	20# (1020)	43	173.99	179.5	083A43/084A43	16	20# (1020)
9	37.13	41.5	083A9/084A9	8		44	178.03	183.5	083A44/084A44	16	
10	41.10	46.2	083A10/084A10	8		45	182.07	187.5	083A45/084A45	16	
11	45.07	49.6	083A11/084A11	8		46	186.10	191.6	083A46/084A46	20	
12	49.07	53.9	083A12/084A12	8		47	190.14	195.6	083A47/084A47	20	
13	53.06	58.4	083A13/084A13	8		48	194.18	199.7	083A48/084A48	20	
14	57.07	62.8	083A14/084A14	8		49	198.22	203.7	083A49/084A49	20	
15	61.09	66.8	083A15/084A15	8		50	202.26	207.8	083A50/084A50	20	
16	65.10	70.9	083A16/084A16	10		51	206.30	211.8	083A51/084A51	20	
17	69.11	74.9	083A17/084A17	10		52	210.34	215.9	083A52/084A52	20	
18	73.14	78.9	083A18/084A18	10		53	214.37	219.9	083A53/084A53	20	
19	77.16	82.9	083A19/084A19	10		54	218.43	224.0	083A54/084A54	20	
20	81.19	86.9	083A20/084A20	10		55	222.46	228.0	083A55/084A55	20	
21	85.22	91.0	083A21/084A21	10		56	226.50	232.1	083A56/084A56	20	
22	89.24	95.0	083A22/084A22	10		57	230.54	236.1	083A57/084A57	20	
23	93.27	99.0	083A23/084A23	10		58	234.58	240.2	083A58/084A58	20	
24	97.29	103.0	083A24/084A24	10		59	238.62	244.2	083A59/084A59	20	
25	101.33	107.1	083A25/084A25	10		60	242.66	248.2	083A60/084A60	20	
26	105.36	111.2	083A26/084A26	12		62	250.75	256.7	083A62/084A62	20	
27	109.40	115.4	083A27/084A27	12		64	258.82	264.8	083A64/084A64	20	
28	113.42	119.4	083A28/084A28	12		65	262.86	268.8	083A65/084A65	20	
29	117.46	123.4	083A29/084A29	12		66	266.90	272.9	083A66/084A66	25	
30	121.50	127.5	083A30/084A30	12		68	274.99	280.9	083A68/084A68	25	
31	125.54	131.5	083A31/084A31	12		70	283.07	289.0	083A70/084A70	25	
32	129.56	135.5	083A32/084A32	12		72	291.16	297.1	083A72/084A72	25	
33	133.60	139.6	083A33/084A33	12		76	307.33	313.3	083A76/084A76	25	
34	137.64	143.6	083A34/084A34	12		78	315.40	321.4	083A78/084A78	25	
35	141.68	147.6	083A35/084A35	12		80	323.48	329.4	083A80/084A80	25	
36	145.72	151.7	083A36/084A36	16		85	343.70	349.7	083A85/084A85	25	
37	149.76	155.7	083A37/084A37	16		90	363.90	369.9	083A90/084A90	25	
38	153.80	159.8	083A38/084A38	16		100	404.31	410.3	083A100/084A100	25	
39	157.83	163.8	083A39/084A39	16		110	444.74	450.7	083A110/084A110	25	
40	161.87	167.8	083A40/084A40	16		114	460.90	466.9	083A114/084A114	25	
41	165.91	171.4	083A41/084A41	16		120	485.16	491.2	083A120/084A120	25	
42	169.95	175.4	083A42/084A42	16		125	505.37	511.4	083A125/084A125	25	

No 085-1

1/2" · 1/4"

(12.7 · 6.4 · 7.75mm)

STOCK SPROCKETS



Type A

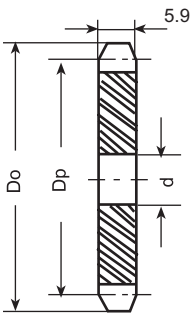
Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single			No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		
			Catalogue No.	Bore:d	Material				Catalogue No.	Bore:d	Material
8	33.18	38.5	085-1A8	8	20# (1020)	43	173.99	179.5	085-1A43	16	20# (1020)
9	37.13	41.5	085-1A9	8		44	178.03	183.5	085-1A44	16	
10	41.10	46.2	085-1A10	8		45	182.07	187.5	085-1A45	16	
11	45.07	49.6	085-1A11	8		46	186.10	191.6	085-1A46	20	
12	49.07	53.9	085-1A12	8		47	190.14	195.6	085-1A47	20	
13	53.06	58.4	085-1A13	8		48	194.18	199.7	085-1A48	20	
14	57.07	62.8	085-1A14	8		49	198.22	203.7	085-1A49	20	
15	61.09	66.8	085-1A15	8		50	202.26	207.8	085-1A50	20	
16	65.10	70.9	085-1A16	10		51	206.30	211.8	085-1A51	20	
17	69.11	74.9	085-1A17	10		52	210.34	215.9	085-1A52	20	
18	73.14	78.9	085-1A18	10		53	214.37	219.9	085-1A53	20	
19	77.16	82.9	085-1A19	10		54	218.43	224.0	085-1A54	20	
20	81.19	86.9	085-1A20	10		55	222.46	228.0	085-1A55	20	
21	85.22	91.0	085-1A21	10		56	226.50	232.1	085-1A56	20	
22	89.24	95.0	085-1A22	10		57	230.54	236.1	085-1A57	20	
23	93.27	99.0	085-1A23	10		58	234.58	240.2	085-1A58	20	
24	97.29	103.0	085-1A24	10		59	238.62	244.2	085-1A59	20	
25	101.33	107.1	085-1A25	10		60	242.66	248.2	085-1A60	20	
26	105.36	111.2	085-1A26	12		62	250.75	256.7	085-1A62	20	
27	109.40	115.4	085-1A27	12		64	258.82	264.8	085-1A64	20	
28	113.42	119.4	085-1A28	12		65	262.86	268.8	085-1A65	20	
29	117.46	123.4	085-1A29	12		66	266.90	272.9	085-1A66	25	
30	121.50	127.5	085-1A30	12		68	274.99	280.9	085-1A68	25	
31	125.54	131.5	085-1A31	12		70	283.07	289.0	085-1A70	25	
32	129.56	135.5	085-1A32	12		72	291.16	297.1	085-1A72	25	
33	133.60	139.6	085-1A33	12		76	307.33	313.3	085-1A76	25	
34	137.64	143.6	085-1A34	12		78	315.40	321.4	085-1A78	25	
35	141.68	147.6	085-1A35	12		80	323.48	329.4	085-1A80	25	
36	145.72	151.7	085-1A36	16		85	343.70	349.7	085-1A85	25	
37	149.76	155.7	085-1A37	16		90	363.90	369.9	085-1A90	25	
38	153.80	159.8	085-1A38	16		100	404.31	410.3	085-1A100	25	
39	157.83	163.8	085-1A39	16		110	444.74	450.7	085-1A110	25	
40	161.87	167.8	085-1A40	16		114	460.90	466.9	085-1A114	25	
41	165.91	171.4	085-1A41	16		120	485.16	491.2	085-1A120	25	
42	169.95	175.4	085-1A42	16		125	505.37	511.4	085-1A125	25	

No 085-2
1/2"•1/4"
(12.7•6.4•8.51mm)

STOCK SPROCKETS



Type A

Type A

Unit:mm

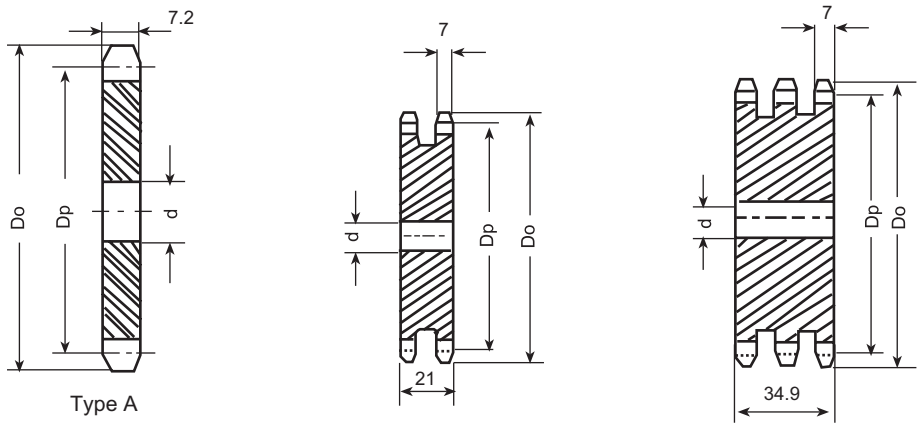
No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single			No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		
			Catalogue No.	Bore:d	Material				Catalogue No.	Bore:d	Material
8	33.18	37.2	085-2A8	8	20# (1020)	43	173.99	179.7	085-2A43	16	20# (1020)
9	37.13	41.0	085-2A9	8		44	178.03	183.8	085-2A44	16	
10	41.10	45.2	085-2A10	8		45	182.07	188.0	085-2A45	16	
11	45.07	48.7	085-2A11	8		46	186.10	192.1	085-2A46	20	
12	49.07	53.0	085-2A12	8		47	190.14	196.2	085-2A47	20	
13	53.06	57.4	085-2A13	8		48	194.18	200.3	085-2A48	20	
14	57.07	61.8	085-2A14	8		49	198.22	204.3	085-2A49	20	
15	61.09	65.5	085-2A15	8		50	202.26	208.3	085-2A50	20	
16	65.10	69.5	085-2A16	10		51	206.30	212.1	085-2A51	20	
17	69.11	73.6	085-2A17	10		52	210.34	216.1	085-2A52	20	
18	73.14	77.8	085-2A18	10		53	214.37	220.2	085-2A53	20	
19	77.16	81.7	085-2A19	10		54	218.43	224.1	085-2A54	20	
20	81.19	85.8	085-2A20	10		55	222.46	228.1	085-2A55	20	
21	85.22	89.7	085-2A21	10		56	226.50	232.2	085-2A56	20	
22	89.24	93.8	085-2A22	10		57	230.54	236.4	085-2A57	20	
23	93.27	98.2	085-2A23	10		58	234.58	240.5	085-2A58	20	
24	97.29	101.8	085-2A24	10		59	238.62	244.5	085-2A59	20	
25	101.33	105.8	085-2A25	10		60	242.66	248.6	085-2A60	20	
26	105.36	110.0	085-2A26	12		62	250.75	256.9	085-2A62	20	
27	109.40	114.0	085-2A27	12		64	258.82	265.1	085-2A64	20	
28	113.42	118.0	085-2A28	12		65	262.86	269.0	085-2A65	20	
29	117.46	122.0	085-2A29	12		66	266.90	273.0	085-2A66	25	
30	121.50	126.1	085-2A30	12		68	274.99	281.0	085-2A68	25	
31	125.54	130.2	085-2A31	12		70	283.07	289.0	085-2A70	25	
32	129.56	134.2	085-2A32	12		72	291.16	297.2	085-2A72	25	
33	133.60	138.4	085-2A33	12		76	307.33	313.3	085-2A76	25	
34	137.64	142.6	085-2A34	12		78	315.40	321.4	085-2A78	25	
35	141.68	146.7	085-2A35	12		80	323.48	329.4	085-2A80	25	
36	145.72	151.0	085-2A36	16		85	343.70	349.0	085-2A85	25	
37	149.76	154.6	085-2A37	16		90	363.90	369.9	085-2A90	25	
38	153.80	158.6	085-2A38	16		100	404.31	410.3	085-2A100	25	
39	157.83	162.7	085-2A39	16		110	444.74	450.7	085-2A110	25	
40	161.87	166.8	085-2A40	16		114	460.90	466.9	085-2A114	25	
41	165.91	171.4	085-2A41	16		120	485.16	491.2	085-2A120	25	
42	169.95	175.4	085-2A42	16		125	505.37	511.3	085-2A125	25	

No 08

1/2"•5/16"

(12.7•7.75mm)

STOCK SPROCKETS



Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	33.18	37.2	08A8	8	D08A8	10	T08A8	10	44	178.03	183.8	08A44	20	D08A44	20	T08A44	25
9	37.13	41.0	08A9	8	D08A9	10	T08A9	10	45	182.07	188.0	08A45	20	D08A45	20	T08A45	25
10	41.10	45.2	08A10	8	D08A10	10	T08A10	10	46	186.10	192.1	08A46	20	D08A46	20	T08A46	25
11	45.07	48.7	08A11	10	D08A11	10	T08A11	12	47	190.14	196.2	08A47	20	D08A47	20	T08A47	25
12	49.07	53.0	08A12	10	D08A12	10	T08A12	12	48	194.18	200.3	08A48	20	D08A48	20	T08A48	25
13	53.06	57.4	08A13	10	D08A13	10	T08A13	12	49	198.22	204.3	08A49	20	D08A49	20	T08A49	25
14	57.07	61.8	08A14	10	D08A14	10	T08A14	12	50	202.26	208.3	08A50	20	D08A50	20	T08A50	25
15	61.09	65.5	08A15	10	D08A15	10	T08A15	12	51	206.30	212.1	08A51	20	D08A51	25	T08A51	25
16	65.10	69.5	08A16	10	D08A16	12	T08A16	16	52	210.34	216.1	08A52	20	D08A52	25	T08A52	25
17	69.11	73.6	08A17	10	D08A17	12	T08A17	16	53	214.37	220.2	08A53	20	D08A53	25	T08A53	25
18	73.14	77.8	08A18	10	D08A18	12	T08A18	16	54	218.43	224.1	08A54	20	D08A54	25	T08A54	25
19	77.16	81.7	08A19	10	D08A19	12	T08A19	16	55	222.46	228.1	08A55	20	D08A55	25	T08A55	25
20	81.19	85.8	08A20	10	D08A20	12	T08A20	16	56	226.50	232.2	08A56	20	D08A56	25	T08A56	25
21	85.22	89.7	08A21	12	D08A21	16	T08A21	16	57	230.54	236.4	08A57	20	D08A57	25	T08A57	25
22	89.24	93.8	08A22	12	D08A22	16	T08A22	16	58	234.58	240.5	08A58	20	D08A58	25	T08A58	25
23	93.27	98.2	08A23	12	D08A23	16	T08A23	16	59	238.62	244.5	08A59	20	D08A59	26	T08A59	25
24	97.29	101.8	08A24	12	D08A24	16	T08A24	16	60	242.66	248.6	08A60	20	D08A60	25	T08A60	25
25	101.33	105.8	08A25	12	D08A25	16	T08A25	16	62	250.75	256.9	08A62	25	D08A62	25	T08A62	25
26	105.36	110.0	08A26	16	D08A26	16	T08A26	16	64	258.82	265.1	08A64	25	D08A64	25	T08A64	25
27	109.40	114.0	08A27	16	D08A27	16	T08A27	16	65	262.86	269.0	08A65	25	D08A65	25	T08A65	25
28	113.42	118.0	08A28	16	D08A28	16	T08A28	16	66	266.90	273.0	08A66	25	D08A66	25	T08A66	25
29	117.46	122.0	08A29	16	D08A29	16	T08A29	16	68	274.99	281.0	08A68	25	D08A68	25	T08A68	25
30	121.50	126.1	08A30	16	D08A30	16	T08A30	16	70	283.07	289.0	08A70	25	D08A70	25	T08A70	25
31	125.54	130.2	08A31	16	D08A31	16	T08A31	20	72	291.16	297.2	08A72	25	D08A72	25	T08A72	25
32	129.56	134.3	08A32	16	D08A32	16	T08A32	20	75	303.27	309.2	08A75	25	D08A75	25	T08A75	25
33	133.60	138.4	08A33	16	D08A33	16	T08A33	20	76	307.33	313.3	08A76	25	D08A76	25	T08A76	25
34	137.64	142.6	08A34	16	D08A34	16	T08A34	20	78	315.40	321.4	08A78	25	D08A78	25	T08A78	25
35	141.68	146.7	08A35	16	D08A35	16	T08A35	20	80	323.48	329.4	08A80	25	D08A80	25	T08A80	25
36	145.72	151.0	08A36	16	D08A36	20	T08A36	20	85	343.69	349.0	08A85	25	D08A85	25	T08A85	25
37	149.76	154.6	08A37	16	D08A37	20	T08A37	20	90	363.90	369.9	08A90	25	D08A90	25	T08A90	25
38	153.80	158.6	08A38	16	D08A38	20	T08A38	20	95	384.11	390.1	08A95	25	D08A95	25	T08A95	25
39	157.83	162.7	08A39	16	D08A39	20	T08A39	20	100	404.31	410.3	08A100	25	D08A100	25	T08A100	25
40	161.87	166.8	08A40	16	D08A40	20	T08A40	20	110	444.74	450.7	08A110	25	D08A110	25	T08A110	25
41	165.91	171.4	08A41	20	D08A41	20	T08A41	25	114	460.90	466.9	08A114	25	D08A114	25	T08A114	25
42	169.95	175.4	08A42	20	D08A42	20	T08A42	25	120	485.16	491.2	08A120	25	D08A120	25	T08A120	25
43	173.99	179.7	08A43	20	D08A43	20	T08A43	25	125	505.37	511.3	08A125	25	D08A125	25	T08A125	25

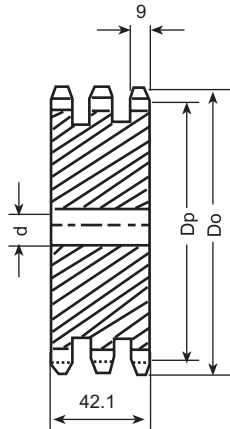
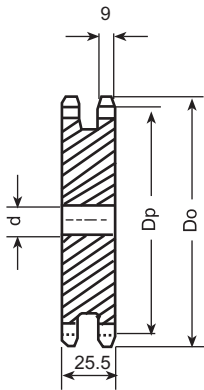
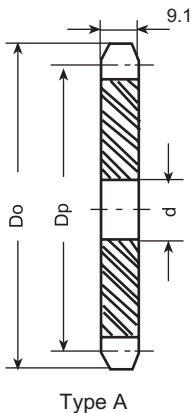
Note: Material is 1020.

No 10

STOCK SPROCKETS

5/8"•3/8"

(15.875•9.65mm)



Type A

Unit:mm

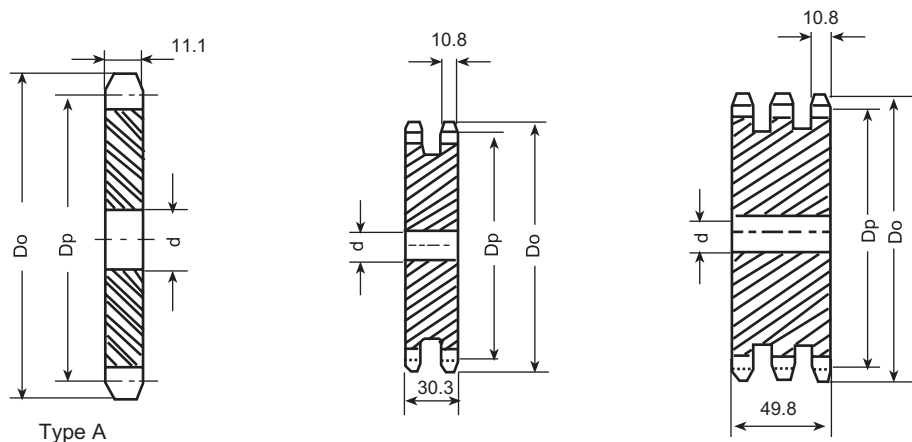
No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	41.48	47.0	10A8	10	D10A8	10	T10A8	12	44	222.53	230.0	10A44	20	D10A44	20	T10A44	25
9	46.42	52.6	10A9	10	D10A9	10	T10A9	12	45	227.58	235.0	10A45	20	D10A45	20	T10A45	25
10	51.37	57.5	10A10	10	D10A10	10	T10A10	12	46	232.63	240.1	10A46	20	D10A46	25	T10A46	25
11	56.34	63.0	10A11	10	D10A11	12	T10A11	12	47	237.68	245.1	10A47	20	D10A47	25	T10A47	25
12	61.34	68.0	10A12	10	D10A12	12	T10A12	12	48	242.73	250.2	10A48	20	D10A48	25	T10A48	25
13	66.32	73.0	10A13	10	D10A13	12	T10A13	12	49	247.78	255.2	10A49	20	D10A49	25	T10A49	25
14	71.34	78.0	10A14	12	D10A14	12	T10A14	12	50	252.82	260.3	10A50	20	D10A50	25	T10A50	25
15	76.36	83.0	10A15	12	D10A15	12	T10A15	12	51	257.87	265.3	10A51	20	D10A51	25	T10A51	25
16	81.37	88.0	10A16	12	D10A16	12	T10A16	16	52	262.92	270.4	10A52	20	D10A52	25	T10A52	25
17	86.39	93.0	10A17	12	D10A17	12	T10A17	16	53	267.97	275.4	10A53	20	D10A53	25	T10A53	25
18	91.42	98.3	10A18	12	D10A18	12	T10A18	16	54	273.03	280.5	10A54	20	D10A54	25	T10A54	25
19	96.45	103.3	10A19	12	D10A19	12	T10A19	16	55	278.08	285.5	10A55	20	D10A55	25	T10A55	25
20	101.49	108.4	10A20	12	D10A20	12	T10A20	16	56	283.13	290.6	10A56	25	D10A56	25	T10A56	25
21	106.52	113.4	10A21	12	D10A21	16	T10A21	16	57	288.18	296.0	10A57	25	D10A57	25	T10A57	25
22	111.55	118.0	10A22	12	D10A22	16	T10A22	16	58	293.23	300.7	10A58	25	D10A58	25	T10A58	25
23	116.58	123.4	10A23	12	D10A23	16	T10A23	16	59	298.27	305.7	10A59	25	D10A59	25	T10A59	25
24	121.62	128.3	10A24	12	D10A24	16	T10A24	16	60	303.32	310.8	10A60	25	D10A60	25	T10A60	25
25	126.66	134.0	10A25	12	D10A25	16	T10A25	16	62	313.43	321.4	10A62	25	D10A62	25	T10A62	30
26	131.70	139.0	10A26	16	D10A26	16	T10A26	20	64	323.53	331.5	10A64	25	D10A64	25	T10A64	30
27	136.75	144.0	10A27	16	D10A27	16	T10A27	20	65	328.58	336.5	10A65	25	D10A65	25	T10A65	30
28	141.78	148.7	10A28	16	D10A28	16	T10A28	20	66	333.63	341.6	10A66	25	D10A66	25	T10A66	30
29	146.83	153.8	10A29	16	D10A29	16	T10A29	20	68	343.74	351.7	10A68	25	D10A68	25	T10A68	30
30	151.87	158.8	10A30	16	D10A30	16	T10A30	20	70	353.84	361.8	10A70	25	D10A70	25	T10A70	30
31	156.92	163.9	10A31	16	D10A31	20	T10A31	20	72	363.95	371.9	10A72	25	D10A72	25	T10A72	30
32	161.95	168.9	10A32	16	D10A32	20	T10A32	20	75	379.09	387.1	10A75	25	D10A75	25	T10A75	30
33	167.00	174.8	10A33	16	D10A33	20	T10A33	20	76	384.16	392.1	10A76	25	D10A76	25	T10A76	30
34	172.05	179.0	10A34	16	D10A34	20	T10A34	20	78	394.25	402.2	10A78	25	D10A78	25	T10A78	30
35	177.10	184.1	10A35	16	D10A35	20	T10A35	20	80	404.35	412.3	10A80	25	D10A80	25	T10A80	30
36	182.15	189.1	10A36	20	D10A36	20	T10A36	25	85	429.62	437.6	10A85	30	D10A85	30	T10A85	30
37	187.20	194.2	10A37	20	D10A37	20	T10A37	25	90	454.88	462.8	10A90	30	D10A90	30	T10A90	30
38	192.24	199.2	10A38	20	D10A38	20	T10A38	25	95	480.14	488.5	10A95	30	D10A95	30	T10A95	30
39	197.29	204.2	10A39	20	D10A39	20	T10A39	25	100	505.40	513.4	10A100	30	D10A100	30	T10A100	30
40	202.34	209.3	10A40	20	D10A40	20	T10A40	25	110	555.92	563.9	10A110	30	D10A110	30	T10A110	30
41	207.39	214.8	10A41	20	D10A41	20	T10A41	25	114	576.13	584.1	10A114	30	D10A114	30	T10A114	30
42	212.44	219.9	10A42	20	D10A42	20	T10A42	25	120	606.44	614.8	10A120	30	D10A120	30	T10A120	30
43	217.49	224.9	10A43	20	D10A43	20	T10A43	25	125	631.71	639.7	10A125	30	D10A125	30	T10A125	30

Note: Material is 1020.

No 12

3/4"•7/16"
(19.05•11.68mm)

STOCK SPROCKETS



Type A

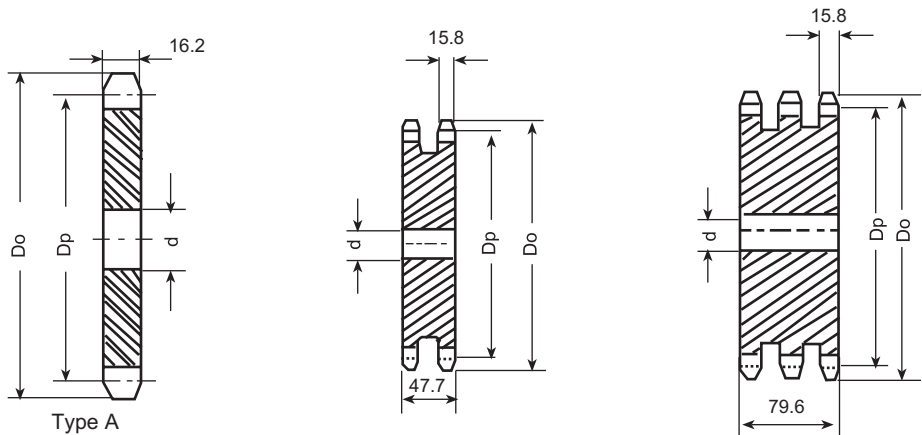
Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	49.78	57.6	12A8	12	D12A8	12	T12A8	12	44	267.03	276.5	12A44	25	D12A44	25	T12A44	25
9	55.70	62.0	12A9	12	D12A9	12	T12A9	12	45	273.10	282.5	12A45	25	D12A45	25	T12A45	25
10	61.64	69.0	12A10	12	D12A10	12	T12A10	12	46	279.16	287.9	12A46	25	D12A46	25	T12A46	25
11	67.61	75.0	12A11	14	D12A11	14	T12A11	16	1647	285.21	294.0	12A47	25	D12A47	25	T12A47	25
12	73.60	81.5	12A12	14	D12A12	14	T12A12	16	1648	291.27	300.1	12A48	25	D12A48	25	T12A48	25
13	79.59	87.5	12A13	14	D12A13	14	T12A13	16	1649	297.33	306.2	12A49	25	D12A49	25	T12A49	25
14	85.61	93.6	12A14	14	D12A14	14	T12A14	16	50	303.39	312.3	12A50	25	D12A50	25	T12A50	25
15	91.63	99.8	12A15	14	D12A15	14	T12A15	16	51	309.45	318.4	12A51	25	D12A51	25	T12A51	25
16	97.65	105.5	12A16	14	D12A16	14	T12A16	16	52	315.50	324.5	12A52	25	D12A52	25	T12A52	25
17	103.67	111.5	12A17	14	D12A17	14	T12A17	16	53	321.56	330.5	12A53	25	D12A53	25	T12A53	25
18	109.71	118.0	12A18	14	D12A18	14	T12A18	20	54	327.64	336.6	12A54	25	D12A54	25	T12A54	25
19	115.75	124.2	12A19	14	D12A19	14	T12A19	20	55	337.70	342.7	12A55	25	D12A55	25	T12A55	25
20	121.78	129.7	12A20	14	D12A20	14	T12A20	20	2056	339.75	348.7	12A56	25	D12A56	25	T12A56	30
21	127.82	136.0	12A21	16	D12A21	16	T12A21	20	2057	345.81	355.4	12A57	25	D12A57	25	T12A57	30
22	133.86	141.8	12A22	16	D12A22	16	T12A22	20	58	351.87	361.5	12A58	25	D12A58	25	T12A58	30
23	139.90	149.0	12A23	16	D12A23	16	T12A23	20	59	387.93	367.5	12A59	25	D12A59	25	T12A59	30
24	145.94	153.9	12A24	16	D12A24	16	T12A24	20	60	363.99	373.0	12A60	25	D12A60	25	T12A60	30
25	152.00	160.0	12A25	16	D12A25	16	T12A25	20	62	376.12	385.1	12A62	25	D12A62	30	T12A62	30
26	158.04	165.9	12A26	16	D12A26	16	T12A26	25	64	388.24	397.2	12A64	25	D12A64	30	T12A64	30
27	164.09	172.3	12A27	16	D12A27	16	T12A27	25	252565	394.29	403.2	12A65	25	D12A65	30	T12A65	30
28	170.13	178.0	12A28	16	D12A28	16	T12A28	25	66	400.35	409.2	12A66	30	D12A66	30	T12A66	30
29	176.19	184.1	12A29	16	D12A29	16	T12A29	25	252568	412.49	421.4	12A68	30	D12A68	30	T12A68	30
30	182.25	190.5	12A30	16	D12A30	16	T12A30	25	70	424.60	433.6	12A70	30	D12A70	30	T12A70	30
31	188.31	196.3	12A31	20	D12A31	20	T12A31	25	72	436.74	447.0	12A72	30	D12A72	30	T12A72	30
32	194.35	203.3	12A32	20	D12A32	20	T12A32	25	75	454.91	463.9	12A75	30	D12A75	30	T12A75	30
33	200.40	209.3	12A33	20	D12A33	20	T12A33	25	76	460.99	469.9	12A76	30	D12A76	30	T12A76	30
34	206.46	214.6	12A34	20	D12A34	20	T12A34	25	78	473.10	482.1	12A78	30	D12A78	30	T12A78	30
35	212.52	221.0	12A35	20	D12A35	20	T12A35	25	80	485.22	494.2	12A80	30	D12A80	30	T12A80	30
36	218.58	226.8	12A36	20	D12A36	20	T12A36	25	85	515.55	524.5	12A85	30	D12A85	30	T12A85	30
37	224.64	232.9	12A37	20	D12A37	20	T12A37	90		545.86	554.8	12A90	30	D12A90	30	T12A90	30
38	230.69	239.0	12A38	20	D12A38	20	T12A38	95		576.17	585.1	12A95	30	D12A95	30	T12A95	30
39	236.75	245.1	12A39	20	D12A39	20	T12A39	100		606.47	615.4	12A100	30	D12A100	30	T12A100	30
40	242.81	251.3	12A40	20	D12A40	20	T12A40	110		667.11	676.1	12A110	30	D12A110	30	T12A110	30
41	248.87	257.3	12A41	25	D12A41	25	T12A41	114		691.36	700.6	12A114	30	D12A114	30	T12A114	30
42	254.93	264.5	12A42	25	D12A42	25	T12A42	120		727.74	736.7	12A120	30	D12A120	30	T12A120	30
43	260.98	270.5	12A43	25	D12A43	25	T12A43	125		758.05	767.0	12A125	30	D12A125	30	T12A125	30

Note: Material is 1020.

No 16
1"•17.02mm
(25.4•17.02mm)

STOCK SPROCKETS



Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	66.37	77.0	16A8	12	D16A8	16	T16A8	20	44	356.06	369.1	16A44	25	D16A44	25	T16A44	30
9	74.27	85.0	16A9	12	D16A9	16	T16A9	20	45	364.12	377.1	16A45	25	D16A45	25	T16A45	30
10	82.19	93.0	16A10	12	D16A10	16	T16A10	20	46	372.21	385.2	16A46	25	D16A46	30	T16A46	30
11	90.14	99.5	16A11	16	D16A11	20	T16A11	20	47	380.29	393.2	16A47	25				
12	98.14	109.0	16A12	16	D16A12	20	T16A12	20	48	388.36	401.3	16A48	25	D16A48	30	T16A48	30
13	106.12	117.0	16A13	16	D16A13	20	T16A13	20	49	396.44	409.3	16A49	25				
14	114.15	125.0	16A14	16	D16A14	20	T16A14	20	50	404.52	417.4	16A50	25	D16A50	30	T16A50	30
15	122.17	133.0	16A15	16	D16A15	20	T16A15	20	51	412.60	425.5	16A51	30	D16A51	30	T16A51	40
16	130.20	141.0	16A16	20	D16A16	20	T16A16	30	52	420.67	433.6	16A52	30	D16A52	30	T16A52	40
17	138.22	149.0	16A17	20	D16A17	20	T16A17	30	53	428.75	441.7	16A53	30				
18	146.28	157.0	16A18	20	D16A18	20	T16A18	30	54	436.85	448.3	16A54	30				
19	154.33	165.2	16A19	20	D16A19	20	T16A19	30	55	444.93	457.9	16A55	30	D16A55	30	T16A55	40
20	162.38	173.2	16A20	20	D16A20	20	T16A20	30	56	453.01	466.0	16A56	30	D16A56	40	T16A56	40
21	170.43	181.2	16A21	20	D16A21	25	T16A21	30	57	461.07	474.0	16A57	30	D16A57	40	T16A57	40
22	178.48	189.3	16A22	20	D16A22	25	T16A22	30	58	469.16	482.1	16A58	30				
23	186.53	197.5	16A23	20	D16A23	25	T16A23	30	59	477.24	490.2	16A59	30				
24	194.59	205.5	16A24	20	D16A24	25	T16A24	30	60	485.32	498.3	16A60	30	D16A60	40	T16A60	40
25	202.66	213.5	16A25	20	D16A25	25	T16A25	30	62	501.50	514.5	16A62	30	D16A62	40	T16A62	40
26	210.72	221.6	16A26	20	D16A26	25	T16A26	30	64	517.65	530.7	16A64	30				
27	218.79	229.6	16A27	20	D16A27	25	T16A27	30	65	525.73	538.8	16A65	30	D16A65	40	T16A65	40
28	226.85	237.7	16A28	20	D16A28	25	T16A28	30	66	533.80	546.8	16A66	30				
29	234.92	245.8	16A29	20	D16A29	25	T16A29	30	68	549.98	562.9	16A68	30	D16A68	40	T16A68	40
30	243.00	254.0	16A30	20	D16A30	25	T16A30	30	70	566.14	579.2	16A70	30	D16A70	40	T16A70	40
31	251.08	262.0	16A31	25	D16A31	25	T16A31	30	72	582.32	595.4	16A72	30	D16A72	40	T16A72	40
32	259.13	270.0	16A32	25	D16A32	25	T16A32	30	75	606.55	619.7	16A75	30	D16A75	40	T16A75	40
33	267.21	278.5	16A33	25	D16A33	25	T16A33	30	76	614.65	627.0	16A76	30	D16A76	40	T16A76	40
34	275.28	287.0	16A34	25	D16A34	25	T16A34	30	78	630.80	643.3	16A78	30				
35	283.36	296.2	16A35	25	D16A35	25	T16A35	30	80	646.96	660.0	16A80	30	D16A80	40	T16A80	40
36	291.44	304.6	16A36	25	D16A36	25	T16A36	30	85	687.40	699.9	16A85	30	D16A85	40	T16A85	40
37	299.51	312.6	16A37	25	D16A37	25	T16A37	30	90	727.81	740.3	16A90	30	D16A90	40	T16A90	40
38	307.59	320.7	16A38	25	D16A38	25	T16A38	30	95	768.22	781.1	16A95	30	D16A95	40	T16A95	40
39	315.67	328.8	16A39	25	D16A39	25	T16A39	30	100	808.63	821.1	16A100	30	D16A100	40	T16A100	40
40	323.73	336.9	16A40	25	D16A40	25	T16A40	30	110	889.48	902.0	16A110	30	D16A110	40	T16A110	40
41	331.82	345.0	16A41	25					114	921.81	934.3	16A114	30	D16A114	40	T16A114	40
42	339.90	353.0	16A42	25	D16A42	25	T16A42	30	120	970.33	982.8	16A120	30	D16A120	40	T16A120	40
43	347.98	361.1	16A43	25	D16A43	25			125	1010.73	1023.2	16A125	30	D16A125	40	T16A125	40

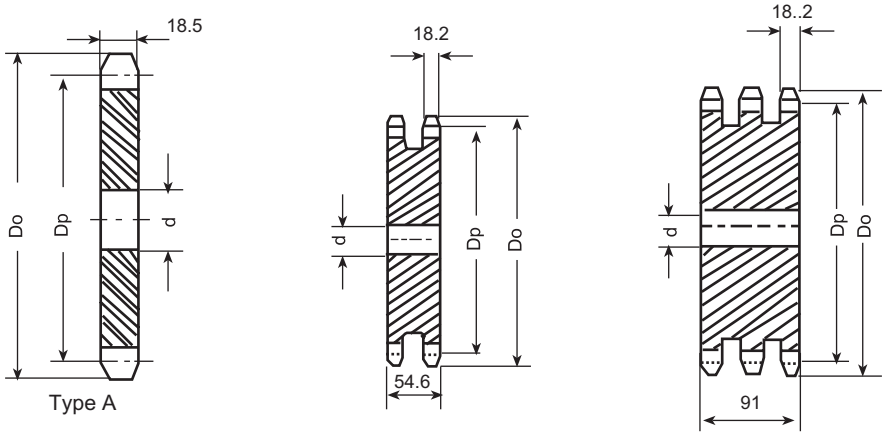
Note: Material is 1020.

No 20

1¼"•3/4

(31.75•19.56mm)

STOCK SPROCKETS



Type A

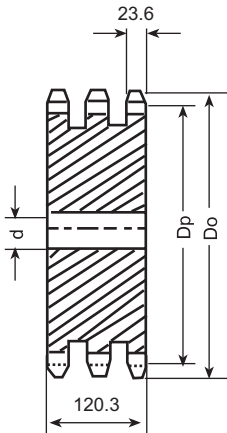
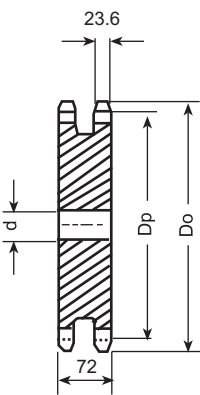
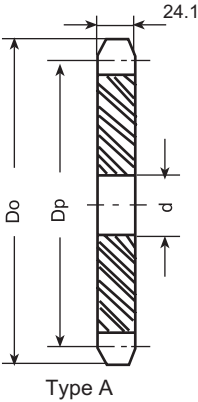
Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	82.96	98.1	20A8	16	D20A8	20	T20A8	20	42	424.88	440.0	20A42	30	D20A42	30	T20A42	40
9	92.84	108.0	20A9	16	D20A9	20	T20A9	20	43	434.97	450.1	20A43	30				
10	102.74	117.9	20A10	16	D20A10	20	T20A10	20	44	445.07	460.2	20A44	30				
11	112.68	127.8	20A11	20	D20A11	20	T20A11	25	45	455.17	470.3	20A45	30	D20A45	30	T20A45	40
12	122.68	137.8	20A12	20	D20A12	20	T20A12	25	46	465.26	480.4	20A46	30	D20A46	30	T20A46	40
13	132.65	147.8	20A13	20	D20A13	20	T20A13	25	47	475.36	490.5	20A47	30				
14	142.68	157.8	20A14	20	D20A14	20	T20A14	25	48	485.46	500.6	20A48	30	D20A48	30	T20A48	40
15	152.72	167.9	20A15	20	D20A15	20	T20A15	25	49	495.55	510.7	20A49	30				
16	162.75	177.9	20A16	20	D20A16	30	T20A16	30	50	505.65	520.8	20A50	30	D20A50	30	T20A50	40
17	172.78	187.9	20A17	20	D20A17	30	T20A17	30	51	515.75	530.9	20A51	30				
18	182.85	198.0	20A18	20	D20A18	30	T20A18	30	52	525.84	541.0	20A52	30	D20A52	40	T20A52	40
19	192.91	208.1	20A19	20	D20A19	30	T20A19	30	53	535.94	551.1	20A53	30				
20	202.98	218.1	20A20	20	D20A20	30	T20A20	30	54	546.07	561.2	20A54	30				
21	213.04	228.2	20A21	25	D20A21	30	T20A21	30	55	556.16	571.3	20A55	30	D20A55	40	T20A55	40
22	223.11	238.3	20A22	25	D20A22	30	T20A22	30	56	566.26	581.4	20A56	30				
23	233.17	248.3	20A23	25	D20A23	30	T20A23	30	57	576.36	591.5	20A57	30	D20A57	40	T20A57	40
24	243.23	258.4	20A24	25	D20A24	30	T20A24	30	58	586.45	601.6	20A58	30				
25	253.33	268.5	20A25	25	D20A25	30	T20A25	30	59	596.55	611.7	20A59	30				
26	263.40	278.6	20A26	30	D20A26	30	T20A26	30	60	606.65	621.8	20A60	30	D20A60	40	T20A60	40
27	273.48	288.6	20A27	30	D20A27	30	T20A27	30	62	626.87	642.0	20A62	30				
28	283.56	298.7	20A28	30	D20A28	30	T20A28	30	64	647.06	662.2	20A64	30				
29	293.65	308.8	20A29	30	D20A29	30	T20A29	30	65	657.16	672.3	20A65	30	D20A65	40	T20A65	40
30	303.75	318.9	20A30	30	D20A30	30	T20A30	30	66	667.26	682.4	20A66	30				
31	313.85	329.0	20A31	30	D20A31	30	T20A31	30	68	687.48	702.6	20A68	30				
32	323.91	339.1	20A32	30	D20A32	30	T20A32	30	70	707.67	722.8	20A70	30	D20A70	40	T20A70	40
33	334.01	349.2	20A33	30	D20A33	30	T20A33	30	72	727.90	743.1	20A72	30				
34	344.10	359.3	20A34	30	D20A34	30	T20A34	30	75	758.19	773.3	20A75	30				
35	354.20	369.4	20A35	30	D20A35	30	T20A35	30	76	768.32	783.5	20A76	30	D20A76	40	T20A76	40
36	364.30	379.5	20A36	30	D20A36	30	T20A36	30	80	808.72	823.9	20A80	30	D20A80	40	T20A80	40
37	374.39	389.5	20A37	30	D20A37	30	T20A37	30	85	859.25	874.4	20A85	30				
38	384.49	399.6	20A38	30	D20A38	30	T20A38	30	90	909.76	924.9	20A90	30				
39	394.59	409.7	20A39	30	D20A39	30	T20A39	30	95	960.28	975.2	20A95	30	D20A95	40	T20A95	40
40	404.66	419.8	20A40	30	D20A40	30	T20A40	30	100	1010.79	1026	20A100	40				
41	414.78	429.9	20A41	30					114	1152.26	1167.4	20A114	40	D20A114	40	T20A114	40

Note: Material is 1020.

No 24
1½"•1"
(38.1•25.4mm)

STOCK SPROCKETS



Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple		No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d				Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	99.55	115.0	24A8	20	D24A8	25	T24A8	25	41	497.74	512.6	24A41	30				
9	111.40	126.4	24A9	20	D24A9	25	T24A9	25	42	509.85	524.7	24A42	30	D24A42	40	T24A42	40
10	123.29	138.0	24A10	20	D24A10	25	T24A10	25	43	521.97	536.8	24A43	30				
11	135.21	150.0	24A11	25	D24A11	25	T24A11	30	44	534.08	549.0	24A44	30				
12	147.22	162.0	24A12	25	D24A12	25	T24A12	30	45	546.20	561.2	24A45	30	D24A45	40	T24A45	40
13	159.18	174.2	24A13	25	D24A13	25	T24A13	30	46	558.32	573.3	24A46	30	D24A46	40	T24A46	40
14	171.22	186.2	24A14	25	D24A14	25	T24A14	30	47	570.43	585.4	24A47	30				
15	183.26	198.2	24A15	25	D24A15	25	T24A15	30	48	582.55	597.4	24A48	30	D24A48	40	T24A48	40
16	195.30	210.3	24A16	25	D24A16	30	T24A16	30	49	594.66	609.5	24A49	30				
17	207.34	222.3	24A17	25	D24A17	30	T24A17	30	50	606.78	621.7	24A50	30	D24A50	40	T24A50	40
18	219.42	234.3	24A18	25	D24A18	30	T24A18	30	51	618.89	633.8	24A51	30				
19	231.49	246.5	24A19	25	D24A19	30	T24A19	30	52	631.01	646.0	24A52	30				
20	243.57	258.6	24A20	25	D24A20	30	T24A20	30	53	643.13	658.0	24A53	30				
21	255.65	270.6	24A21	30	D24A21	30	T24A21	40	54	655.25	670.2	24A54	30				
22	267.73	282.7	24A22	30	D24A22	30	T24A22	40	55	667.40	682.3	24A55	30	D24A55	40	T24A55	40
23	279.80	294.8	24A23	30	D24A23	30	T24A23	40	56	679.50	694.4	24A56	30				
24	291.88	306.8	24A24	30	D24A24	30	T24A24	40	57	691.73	706.5	24A57	30	D24A57	40	T24A57	40
25	304.00	319.0	24A25	30	D24A25	30	T24A25	40	58	703.74	718.6	24A58	30				
26	316.08	331.0	24A26	30	D24A26	30	T24A26	40	59	715.86	730.7	24A59	30				
27	328.19	343.2	24A27	30	D24A27	30	T24A27	40	60	727.97	742.8	24A60	30	D24A60	40	T24A60	40
28	340.27	355.2	24A28	30	D24A28	30	T24A28	40	62	752.24	767.2	24A62	40				
29	352.38	367.3	24A29	30	D24A29	30	T24A29	40	64	776.48	791.3	24A64	40				
30	364.50	379.5	24A30	30	D24A30	30	T24A30	40	65	788.59	803.4	24A65	40	D24A65	40	T24A65	40
31	376.62	391.6	24A31	30	D24A31	40	T24A31	40	66	800.17	815.6	24A66	40				
32	388.69	403.7	24A32	30	D24A32	40	T24A32	40	68	824.98	839.8	24A68	40				
33	400.81	415.8	24A33	30	D24A33	40	T24A33	40	70	849.21	864.2	24A70	40				
34	412.93	427.8	24A34	30	D24A34	40	T24A34	40	72	873.48	888.4	24A72	40				
35	425.04	440.0	24A35	30	D24A35	40	T24A35	40	75	909.83	924.8	24A75	40				
36	437.16	452.0	24A36	30	D24A36	40	T24A36	40	76	921.98	936.9	24A76	40	D24A76	40	T24A76	40
37	449.27	464.2	24A37	30	D24A37	40	T24A37	40	80	970.44	985.4	24A80	40				
38	461.39	476.2	24A38	30	D24A38	40	T24A38	40	85	1031.10	1046.0	24A85	40				
39	473.50	488.5	24A39	30	D24A39	40	T24A39	40	95	1152.33	1167.3	20A95	40				
40	485.62	500.6	24A40	30	D24A40	40	T24A40	40									

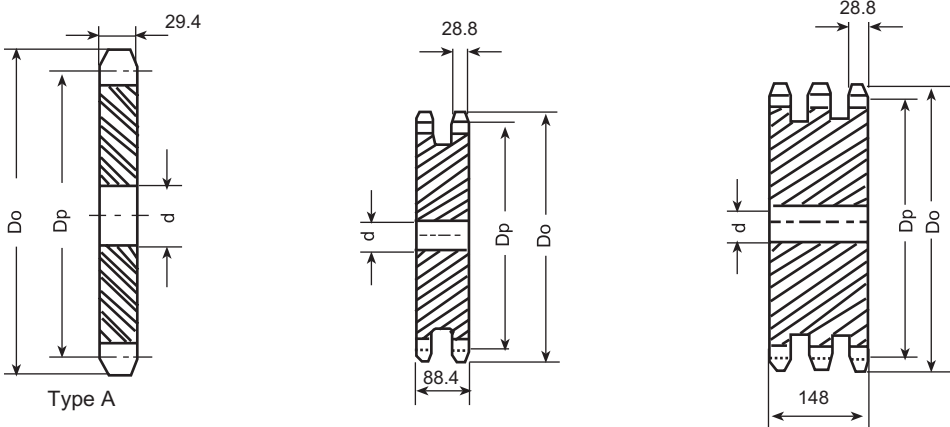
Note: Material is 1020.

No 28

1 3/4"•1 1/4"

(44.45•30.99mm)

STOCK SPROCKETS



Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	116.15	132.0	28A8	25	D28A8	25	T28A8	25
9	129.96	148.4	28A9	25	D28A9	25	T28A9	25
10	143.85	162.3	28A10	25	D28A10	25	T28A10	25
11	157.77	176.3	28A11	25	D28A11	30	T28A11	30
12	171.74	189.3	28A12	25	D28A12	30	T28A12	30
13	185.75	204.3	28A13	25	D28A13	30	T28A13	30
14	199.76	218.2	28A14	25	D28A14	30	T28A14	30
15	213.79	232.3	28A15	25	D28A15	30	T28A15	30
16	227.84	246.3	28A16	30	D28A16	30	T28A16	30
17	241.90	260.0	28A17	30	D28A17	30	T28A17	30
18	255.98	274.0	28A18	30	D28A18	30	T28A18	30
19	270.06	289.0	28A19	30	D28A19	30	T28A19	30
20	284.15	303.0	28A20	30	D28A20	30	T28A20	30
21	298.24	317.0	28A21	30	D28A21	30	T28A21	40
22	312.34	331.0	28A22	30	D28A22	30	T28A22	40
23	326.44	345.0	28A23	30	D28A23	30	T28A23	40
24	340.55	359.0	28A24	30	D28A24	30	T28A24	40
25	354.66	373.0	28A25	30	D28A25	30	T28A25	40
26	368.77	387.0	28A26	30	D28A26	40	T28A26	40
27	382.88	401.0	28A27	30	D28A27	40	T28A27	40
28	397.00	416.0	28A28	30	D28A28	40	T28A28	40
29	411.12	430.0	28A29	30	D28A29	40	T28A29	40
30	425.24	444.0	28A30	30	D28A30	40	T28A30	40
31	439.37	458.0	28A31	30	D28A31	40	T28A31	40
32	453.49	472.0	28A32	30	D28A32	40	T28A32	40
33	467.62	486.0	28A33	30	D28A33	40	T28A33	40
34	481.75	500.0	28A34	30	D28A34	40	T28A34	40
35	495.88	514.0	28A35	30	D28A35	40	T28A35	40
36	510.01	529.0	28A36	30	D28A36	40	T28A36	40
37	524.13	543.0	28A37	30	D28A37	40	T28A37	40
38	538.27	557.0	28A38	30	D28A38	40	T28A38	40
39	552.40	571.0	28A39	30	D28A39	40	T28A39	40
40	566.54	585.0	28A40	30	D28A40	40	T28A40	40
45	637.22	656.0	28A45	30	D28A45	40	T28A45	40
50	707.91	726.0	28A50	30	D28A50	40	T28A50	40
57	806.90	825.0	28A57	40	D28A57	40	T28A57	40
60	849.32	869.0	28A60	40	D28A60	40	T28A60	40
76	1075.62	1095.0	28A76	40	D28A76	40	T28A76	40

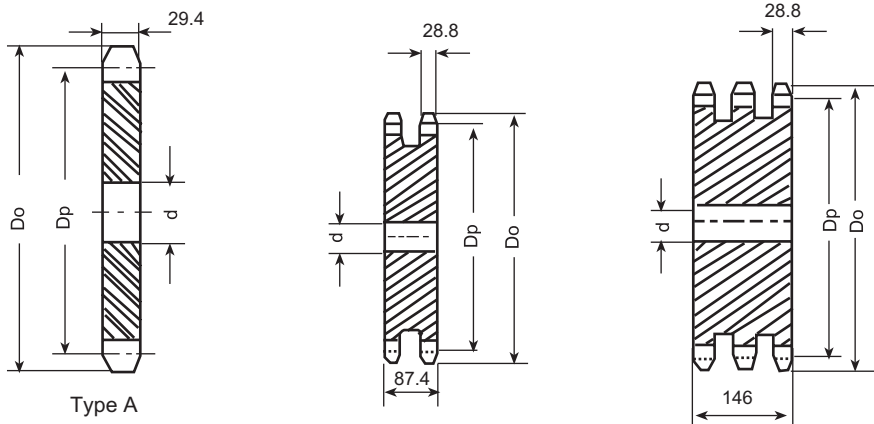
Note: Material is 1020.

No 32

2"•1 ¹/₄

(50.8•30.99mm)

STOCK SPROCKETS



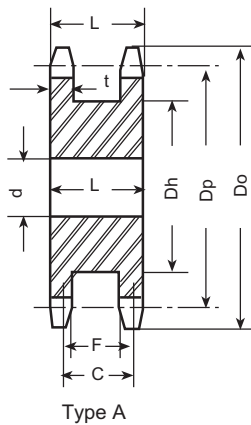
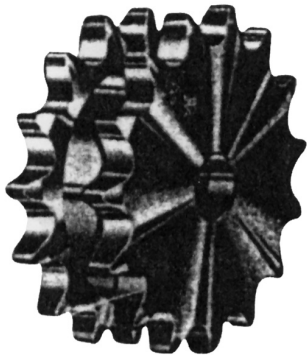
Type A

Unit:mm

No. of Teeth	Pitch Dia. Dp	Outside Dia. Do	Single		Double		Triple	
			Catalogue No.	d	Catalogue No.	d	Catalogue No.	d
8	132.74	153.2	32A8	25	D32A8	25	T32A8	25
9	148.54	169.0	32A9	25	D32A9	25	T32A9	25
10	164.39	185.0	32A10	25	D32A10	25	T32A10	25
11	180.31	200.8	32A11	30	D32A11	35	T32A11	35
12	196.29	216.8	32A12	30	D32A12	35	T32A12	35
13	212.29	232.8	32A13	30	D32A13	35	T32A13	35
14	228.29	248.8	32A14	30	D32A14	35	T32A14	35
15	244.30	264.8	32A15	30	D32A15	35	T32A15	35
16	260.40	280.9	32A16	30	D32A16	40	T32A16	40
17	276.46	296.9	32A17	30	D32A17	40	T32A17	40
18	292.55	313.0	32A18	30	D32A18	40	T32A18	40
19	308.66	329.1	32A19	30	D32A19	40	T32A19	40
20	324.71	345.2	32A20	30	D32A20	40	T32A20	40
21	340.82	361.3	32A21	40	D32A21	40	T32A21	40
22	356.98	377.5	32A22	40	D32A22	40	T32A22	40
23	373.08	393.6	32A23	40	D32A23	40	T32A23	40
24	389.18	409.7	32A24	40	D32A24	40	T32A24	40
25	405.33	425.8	32A25	40	D32A25	40	T32A25	40
26	421.44	441.9	32A26	40	D32A26	40	T32A26	40
27	437.59	458.1	32A27	40	D32A27	40	T32A27	40
28	453.69	474.2	32A28	40	D32A28	40	T32A28	40
29	469.85	490.2	32A29	40	D32A29	40	T32A29	40
30	486.00	506.5	32A30	40	D32A30	40	T32A30	40
32	518.27	538.8	32A32	40				
35	566.71	589.5	32A35	40	D32A35	40	T32A35	40
38	615.16	635.5	32A38	40	D32A38	40	T32A38	40
40	647.47	670.3	32A40	40	D32A40	40	T32A40	40
45	728.24	751.0	32A45	40	D32A45	40	T32A45	40
50	809.04	831.8	32A50	40	D32A50	40	T32A50	40
57	922.16	945.0	32A57	40	D32A57	40	T32A57	40
60	970.65	993.4	32A60	40	D32A60	40	T32A60	40
76	1229.27	1252.0	32A76	40	D32A76	40	T32A76	40

Note: Material is 1020.

DOUBLE SINGLE SPROCKETS

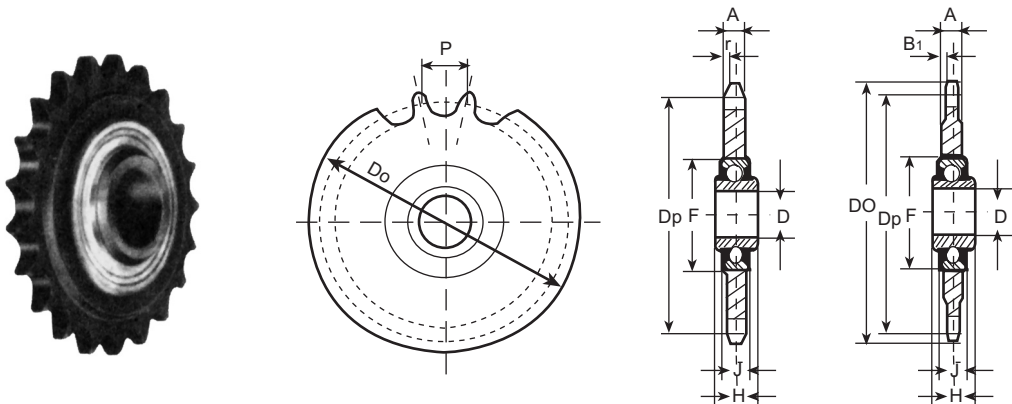


Double Single-Type A

Unit:mm

	No. of Teeth	Catalogue No.	Pitch Dia. Dp	Outside Dia. Do	Type	Dimension					
						d	L	C	Dh	t (Nom)	C
DS08 1/2"•5/16"	13	DS08A13	53.06	57.4	A	12	31	23.8	37.3	7.2	16.6
	15	DS08A15	61.09	65.5	A	12	31	23.8	45.7	7.2	16.6
	17	DS08A17	69.11	73.6	A	12	31	23.8	53.8	7.2	16.6
	18	DS08A18	73.14	77.8	A	12	31	23.8	57.9	7.2	16.6
	19	DS08A19	77.16	81.7	A	12	31	23.8	62	7.2	16.6
	20	DS08A20	81.19	85.8	A	12	31	23.8	66	7.2	16.6
	21	DS08A21	85.22	89.7	A	12	31	23.8	70	7.2	16.6
	23	DS08A23	93.27	98.2	A	12	31	23.8	78.2	7.2	16.6
	25	DS08A25	101.33	105.8	A	12	31	23.8	86.4	7.2	16.6
DS10 5/8"•3/8"	13	DS10A13	66.32	73.0	A	19	36.5	27.3	50	9.1	18.1
	15	DS10A15	76.36	83.0	A	19	36.5	27.3	60.2	9.1	18.1
	17	DS10A17	86.39	93.0	A	19	36.5	27.3	70.1	9.1	18.1
	18	DS10A18	91.42	98.3	A	19	36.5	27.3	75.2	9.1	18.1
	19	DS10A19	96.45	103.3	A	19	36.5	27.3	80.3	9.1	18.1
	20	DS10A20	101.49	108.4	A	19	36.5	27.3	85.3	9.1	18.1
	21	DS10A21	106.52	113.4	A	19	36.5	27.3	90.2	9.1	18.1
	23	DS10A23	116.58	123.4	A	19	36.5	27.3	100.3	9.1	18.1
	25	DS10A25	126.66	134.0	A	19	36.5	27.3	110.5	9.1	18.1
DS12 3/4"•7/16"	13	DS12A13	79.59	87.5	A	24	45	33.9	59.2	11.1	22.8
	15	DS12A15	91.63	99.8	A	24	45	33.9	71.4	11.1	22.8
	17	DS12A17	103.67	111.5	A	24	45	33.9	83.3	11.1	22.8
	18	DS12A18	109.71	118.0	A	24	45	33.9	89.4	11.1	22.8
	19	DS12A19	115.75	124.2	A	24	45	33.9	95.5	11.1	22.8
	20	DS12A20	121.78	129.7	A	24	45	33.9	101.3	11.1	22.8
	21	DS12A21	127.82	136.0	A	24	45	33.9	107.4	11.1	22.8
	23	DS12A23	139.90	149.0	A	24	45	33.9	119.6	11.1	22.8
	25	DS12A25	152.00	160.0	A	24	45	33.9	131.6	11.1	22.8
DS16 1"•17.2mm	13	DS16A13	106.12	117.0	A	25	63.5	47.3	81.3	16.2	31.1
	15	DS16A15	122.17	133.0	A	25	63.5	47.3	97.5	16.2	31.1
	17	DS16A17	138.22	149.0	A	25	63.5	47.3	113.5	16.2	31.1
	18	DS16A18	146.28	157.0	A	25	63.5	47.3	121.4	16.2	31.1
	19	DS16A19	154.33	165.2	A	25	63.5	47.3	129.5	16.2	31.1
	20	DS16A20	162.38	173.2	A	25	63.5	47.3	137.7	16.2	31.1
	21	DS16A21	170.43	181.2	A	25	63.5	47.3	145.5	16.2	31.1
	23	DS16A23	186.53	197.5	A	25	63.5	47.3	161.8	16.2	31.1
	25	DS16A25	202.66	213.5	A	25	63.5	47.3	177.8	16.2	31.1

BALL BEARING IDLER SPROCKETS



Unit:mm

No. of Teeth Z	Catalogue No.	Pitch • inner Width	Dimension							
			Do	Dp	B ₁	A	D	F	H	J
23	PC05A23	8•1/8"	62.0	58.75	2.8	7	16 ^{+0.260} / _{+0.130}	40	18.3	12
21	PC06A21	3/8"•7/32"	68.0	63.91	5.3	7	16 ^{+0.260} / _{+0.130}	40	18.3	12
18	PC081A18	1/2"•1/8"	78.9	73.14	3	7	16 ^{+0.260} / _{+0.130}	40	18.3	12
18	PC083A18	1/2"•3/16"	78.9	73.14	4.5	7	16 ^{+0.260} / _{+0.130}	40	18.3	12
16	PC08A16	1/2"•5/16"	69.5	65.10	7.2	7.2	16 ^{+0.260} / _{+0.130}	40	18.3	12
18	PC08A18	1/2"•5/16"	77.8	73.14	7.2	7.2	16 ^{+0.260} / _{+0.130}	40	18.3	12
14	PC10A14	5/8"•3/8"	78.0	71.34	9.1	9.1	16 ^{+0.260} / _{+0.130}	40	18.3	12
15	PC10A15	5/8"•3/8"	83.0	76.36	9.1	9.1	16 ^{+0.260} / _{+0.130}	40	18.3	12
17	PC10A17	5/8"•3/8"	93.0	86.30	9.1	9.1	16 ^{+0.260} / _{+0.130}	40	18.3	12
13	PC12A13	3/4"•7/16"	87.5	79.59	11.1	11.1	16 ^{+0.260} / _{+0.130}	40	18.3	12
15	PC12A15	3/4"•7/16"	99.8	91.63	11.1	11.1	16 ^{+0.260} / _{+0.130}	40	18.3	12
12	PC16A12	1"•17.02	109.0	98.14	16.2	16.2	20 ^{+0.010} / ₊₀	47	17.7	14
13	PC20A13	1¼"•3/4"	147.8	132.65	18.5	18.5	25 ^{+0.010} / ₊₀	52	21	15