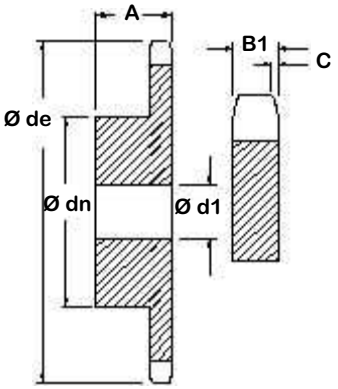
Stainless Steel Metric Sprockets

DIN 8187 - ISO/R 606

Material INOX 304 L Stainless Steel



32B..SS

Teeth Z	Outside Dia. Ø de	Pitch Dia. Ø do	Hub Dia. Ø dn	Min. Bore Ø d1 ±1	Total Width A
13	43.0	39.79	28	10	25
15	49.3	45.81	34	10	25
16	52.3	48.82	37	10	28
17	55.3	51.83	40	10	28
18	58.3	54.85	43	10	28
19	61.3	57.87	45	10	28
20	64.3	60.89	46	10	28
21	68.0	63.91	48	12	28
23	73.5	69.95	52	12	28
25	80.0	76.00	57	12	28
30	94.7	91.12	60	12	30

42B..SS

Teeth Z	Outside Dia. Ø de	Pitch Dia. Ø do	Hub Dia. Ø dn	Min. Bore Ø d1 ±1	Total Width A
12	53.0	49.07	33	10	28
13	57.9	53.60	37	10	28
14	61.9	57.07	41	10	28
15	65.9	61.09	45	10	28
16	69.9	65.10	50	12	28
17	74.0	69.11	52	12	28
18	78.0	73.14	56	12	28
19	82.0	77.16	60	12	28
20	86.0	81.19	64	12	28
21	90.1	85.22	68	14	28
23	98.1	93.27	70	14	28
25	106.2	101.33	70	14	28
30	126.3	121.50	80	16	30

52B..SS

Teeth Z	Outside Dia. Ø de	Pitch Dia. Ø do	Hub Dia. Ø dn	Min. Bore Ø d1 ±1	Total Width A
13	73.0	66.32	47	12	30
15	83.0	76.36	57	12	30
16	88.0	81.37	60	12	30
17	93.0	86.39	60	12	30
18	98.3	91.42	70	12	30
19	103.3	96.45	75	14	30
20	108.4	101.49	75	14	30
21	113.4	106.52	80	16	30
23	123.4	116.58	80	16	30
25	134.0	126.66	80	16	30
30	158.8	151.87	90	20	35

62B..SS

Teeth Z	Outside Dia. Ø de	Pitch Dia. Ø do	Hub Dia. Ø dn	Min. Bore Ø d1 ±1	Total Width A
13	87.5	79.59	58	16	35
14	93.8	85.61	64	16	35
15	99.8	91.63	70	16	35
16	105.5	97.65	75	16	35
17	111.5	103.67	80	16	35
18	118.0	109.71	80	16	35
19	124.2	115.75	80	16	35
20	129.7	121.78	80	16	35
21	136.0	127.82	90	20	40
23	149.0	139.90	90	20	40
25	160.0	152.00	90	20	40

82B..SS

Teeth Z	Outside Dia. Ø de	Pitch Dia. Ø do	Hub Dia. Ø dn	Min. Bore Ø d1 ±1	Total Width A
13	117.0	106.12	78	16	40
14	125.7	114.15	84	16	40
15	133.0	122.17	92	16	40
16	141.0	130.20	100	19	45
17	149.0	138.22	100	20	45
18	157.0	146.28	100	20	45
19	165.2	154.33	100	20	45
20	173.0	162.38	100	20	45
21	181.2	170.43	110	20	50