

Metric Sprockets



ISO 08B Plate Type A DIN 8187/ISO R 606

Chain Size: 08B-1 (1/2" x 5/16")

Pitch: 12.7 mm

Roller Width: 7.75 mm

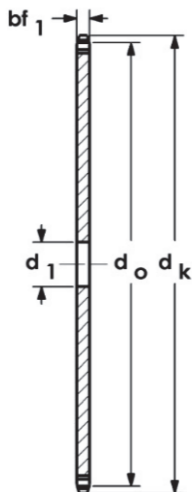
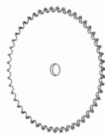
Roller Dia.: 8.51 mm

Spkt. Width: 7.2 mm (bf₁)

Material: Steel C45



Models Available



Note:

Double and triple sprockets including stainless steel available on request.

Part No.	Teeth	d _o mm	d _k mm	d _i mm	Wt. kg
08B-8A	8	37.0	33.2	8	0.02
08B-9A	9	41.0	37.1	8	0.02
08B-10A	10	41.1	45	8	0.05
08B-11A	11	45.1	49	10	0.07
08B-12A	12	49.1	53	10	0.08
08B-13A	13	53.6	58	10	0.10
08B-14A	14	57.7	62	10	0.11
08B-15A	15	61.1	66	10	0.13
08B-16A	16	65.1	70	10	0.16
08B-17A	17	69.1	74	10	0.18
08B-18A	18	73.1	78	10	0.20
08B-19A	19	77.2	82	10	0.23
08B-20A	20	81.2	86	10	0.25
08B-21A	21	85.5	90	12	0.28
08B-22A	22	89.2	94	12	0.30
08B-23A	23	93.3	99	12	0.33
08B-24A	24	97.3	102	12	0.37
08B-25A	25	101.3	106	12	0.40
08B-26A	26	105.4	110	16	0.43
08B-27A	27	109.4	115	16	0.47
08B-28A	28	113.4	118	16	0.50
08B-29A	29	117.5	122	16	0.55
08B-30A	30	121.5	127	16	0.58
08B-31A	31	125.54	130.2	16	0.61
08B-32A	32	129.6	135	16	0.66
08B-33A	33	133.6	138.4	16	0.71
08B-34A	34	137.6	143	16	0.75
08B-35A	35	141.7	147	16	0.79
08B-36A	36	145.7	151	16	0.84
08B-37A	37	149.76	154.6	16	0.92
08B-38A	38	153.8	159	16	0.94
08B-40A	40	161.9	167	16	1.04
08B-42A	42	170.0	176	20	1.15
08B-44A	44	178.0	184	20	1.25
08B-45A	45	182.1	188	20	1.30
08B-46A	46	186.1	192	20	1.36
08B-47A	47	190.14	196.2	20	1.38
08B-48A	48	194.2	203	20	1.50
08B-49A	49	198.2	205	20	1.55
08B-50A	50	202.3	209	20	1.66
08B-54A	54	218.4	224	20	1.88
08B-57A	57	230.5	237	20	2.10
08B-60A	60	242.7	249	20	2.36
08B-65A	65	262.9	269	25	2.75
08B-70A	70	283.1	289	25	3.22
08B-76A	76	307.33	314	25	3.86
08B-80A	80	323.5	330	25	4.26
08B-90A	90	363.9	370	25	5.43
08B-95A	95	384.1	390	25	6.07
08B-100A	100	404.3	411	25	6.72
08B-114A	114	460.9	467	25	8.85
08B-125A	125	505.4	511	25	10.50