

Metric Sprockets



ISO 10B Plate Type A

DIN 8187/ISO R 606

Chain Size: 10B-1 (5/8" x 3/8")

Pitch: 15.875 mm

Roller Width: 9.65 mm

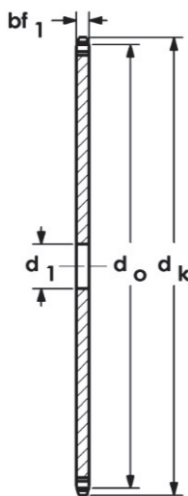
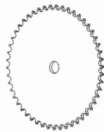
Roller Dia.: 10.16 mm

Spkt. Width: 9.1 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 ₁ mm	Wt. kg
10B-8A	8	41.48	47.0	10	0.10
10B-9A	9	46.42	52.6	10	0.10
10B-10A	10	51.37	57.5	10	0.11
10B-11A	11	56.30	63	10	0.14
10B-12A	12	61.30	68	10	0.17
10B-13A	13	66.30	73	10	0.20
10B-14A	14	71.30	78	10	0.23
10B-15A	15	76.40	83	10	0.27
10B-16A	16	81.40	88	12	0.31
10B-17A	17	86.40	93	12	0.35
10B-18A	18	91.40	98	12	0.39
10B-19A	19	96.50	103	12	0.44
10B-20A	20	101.50	108	12	0.49
10B-21A	21	106.50	113	12	0.55
10B-22A	22	111.60	118	12	0.61
10B-23A	23	116.60	123	12	0.67
10B-24A	24	121.60	128	12	0.73
10B-25A	25	126.70	134	12	0.79
10B-26A	26	131.70	139	16	0.84
10B-27A	27	136.70	144	16	0.91
10B-28A	28	141.80	149	16	1.00
10B-29A	29	146.80	154	16	1.07
10B-30A	30	151.90	159	16	1.14
10B-31A	31	156.92	164	16	1.10
10B-32A	32	162.00	169	16	1.30
10B-33A	33	167.00	174	16	1.39
10B-34A	34	172.10	179	16	1.48
10B-35A	35	177.10	184	16	1.55
10B-36A	36	182.10	190	20	1.63
10B-37A	37	187.20	194	20	1.74
10B-38A	38	192.20	200	20	1.83
10B-39A	39	197.30	204	20	1.91
10B-40A	40	202.30	210	20	2.04
10B-42A	42	212.40	220	20	2.28
10B-43A	43	217.50	225	20	2.35
10B-44A	44	222.50	230	20	2.49
10B-45A	45	227.60	235	20	2.58
10B-46A	46	232.60	240	20	2.70
10B-47A	47	237.70	245	20	2.81
10B-48A	48	242.70	250	20	2.90
10B-49A	49	247.80	255	20	3.09
10B-50A	50	252.80	261	20	3.18
10B-54A	54	273.10	280.5	20	3.20
10B-57A	57	288.20	296	25	4.24
10B-60A	60	303.30	311	25	4.70
10B-65A	65	328.60	336.5	25	5.50
10B-70A	70	353.80	362	25	6.30
10B-76A	76	384.20	392	25	7.46
10B-80A	80	404.40	412	25	8.28
10B-90A	90	454.90	463	30	10.75
10B-95A	95	480.14	488.5	30	11.88