

Metric Sprockets



ISO 16B Plate Type A DIN 8187/ISO R 606

Chain Size: 16B-1
(1" x 17.02 mm)

Pitch: 25.4 mm

Roller Width: 17.02 mm

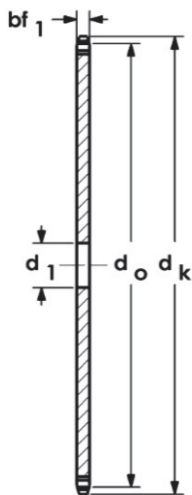
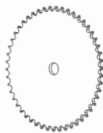
Roller Dia.: 15.88 mm

Spkt. Width: 16.2 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 ₁ mm	Weight kg
16B-8A	8	66.4	77.0	12	0.40
16B-9A	9	74.3	85.0	12	0.50
16B-10A	10	82.2	93	12	0.53
16B-11A	11	90.1	100	16	0.65
16B-12A	12	98.1	109	16	0.78
16B-13A	13	106.1	117	16	0.91
16B-14A	14	114.1	125	16	1.06
16B-15A	15	122.2	133	16	1.23
16B-16A	16	130.2	141	20	1.40
16B-17A	17	138.2	149	20	1.60
16B-18A	18	146.3	157	20	1.80
16B-19A	19	154.3	165	20	2.00
16B-20A	20	162.4	173	20	2.25
16B-21A	21	170.4	181	20	2.50
16B-22A	22	178.5	189	20	2.75
16B-23A	23	186.5	198	20	3.02
16B-24A	24	194.6	206	20	3.30
16B-25A	25	202.7	214	20	3.59
16B-26A	26	210.7	222	20	3.82
16B-27A	27	218.8	230	20	4.17
16B-28A	28	226.8	238	20	4.46
16B-29A	29	234.9	246	20	4.82
16B-30A	30	243.0	254	20	5.20
16B-31A	31	251.1	262	25	5.75
16B-32A	32	259.1	270	25	6.00
16B-33A	33	267.2	279	25	6.40
16B-34A	34	275.3	287	25	6.80
16B-35A	35	283.4	296	25	7.10
16B-36A	36	291.4	305	25	7.50
16B-37A	37	299.5	313	25	7.90
16B-38A	38	307.6	321	25	8.30
16B-39A	39	315.6	329	25	8.65
16B-40A	40	323.7	337	25	9.45
16B-41A	41	331.8	345	25	9.92
16B-42A	42	339.9	353	25	10.44
16B-43A	43	348.0	361	25	10.95
16B-44A	44	356.1	369	25	11.35
16B-45A	45	364.1	377	25	11.82
16B-46A	46	372.2	385	25	12.24
16B-47A	47	380.3	393	25	12.98
16B-48A	48	388.4	401	25	13.58
16B-49A	49	396.4	409	25	14.10
16B-50A	50	404.5	418	25	14.70
16B-54A	54	436.9	448	30	16.70
16B-57A	57	461.1	474	30	18.90
16B-60A	60	485.3	498	30	21.10
16B-65A	65	525.7	539	30	24.70
16B-70A	70	566.1	579	30	28.50
16B-76A	76	614.6	627	30	33.60
16B-80A	80	646.9	660	30	36.90
16B-90A	90	727.8	740	30	39.81
16B-95A	95	768.2	781	30	42.40