

# Metric Sprockets



## ISO 03B Plate Type A

DIN 8187/ISO R 606

Chain Size: **03B-1 (5 x 2.5mm)**

Pitch: 5 mm

Roller Width: 2.5 mm

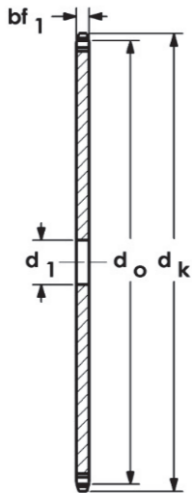
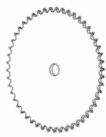
Roller Dia.: 3.2 mm

Spkt. Width: 2.3 mm ( $bf_1$ )

Material: Steel C45



Models Available



Part No.	Teeth	$d_k$ mm	$d_o$ mm	$d_1$ mm	Wt. kg
03B-41A	41	67.5	65.31	8	0.04
03B-42A	42	69.1	66.91	8	0.05
03B-43A	43	70.6	68.49	8	0.06
03B-44A	44	72.2	70.09	8	0.07
03B-45A	45	73.8	71.68	8	0.08
03B-46A	46	75.4	73.27	8	0.09
03B-47A	47	77.0	74.86	8	0.10
03B-48A	48	78.6	76.45	8	0.11
03B-49A	49	80.2	78.03	8	0.12
03B-50A	50	81.8	79.63	8	0.13
03B-51A	51	83.4	81.22	10	0.14
03B-52A	52	85.0	82.81	10	0.15
03B-53A	53	86.6	84.40	10	0.16
03B-54A	54	88.1	85.97	10	0.17
03B-55A	55	89.7	87.58	10	0.18
03B-56A	56	91.3	89.17	10	0.19
03B-57A	57	92.9	90.76	10	0.20
03B-58A	58	94.5	92.35	10	0.21
03B-59A	59	96.1	93.94	10	0.22
03B-60A	60	97.7	95.53	10	0.23
03B-62A	62	100.9	98.72	12	0.24
03B-64A	64	104.1	101.90	12	0.25
03B-65A	65	105.6	103.49	12	0.26
03B-66A	66	107.2	105.08	12	0.27
03B-68A	68	110.4	108.26	12	0.28
03B-70A	70	113.6	111.44	12	0.29
03B-72A	72	116.8	114.63	12	0.30
03B-75A	75	121.6	119.40	12	0.31
03B-76A	76	123.1	120.99	12	0.32
03B-78A	78	126.3	124.17	12	0.33
03B-80A	80	129.5	127.35	12	0.34
03B-85A	85	137.5	135.31	14	0.35
03B-90A	90	145.4	143.27	14	0.36
03B-95A	95	153.4	151.22	14	0.37
03B-100A	100	161.3	159.18	14	0.38
03B-110A	110	177.2	175.09	14	0.39
03B-114A	114	183.6	181.46	14	0.40
03B-120A	120	193.2	191.01	14	0.41
03B-125A	125	201.1	198.96	14	0.42

Note:

Double and triple sprockets including stainless steel available on request.