



# PLATEWHEELS ASA 40

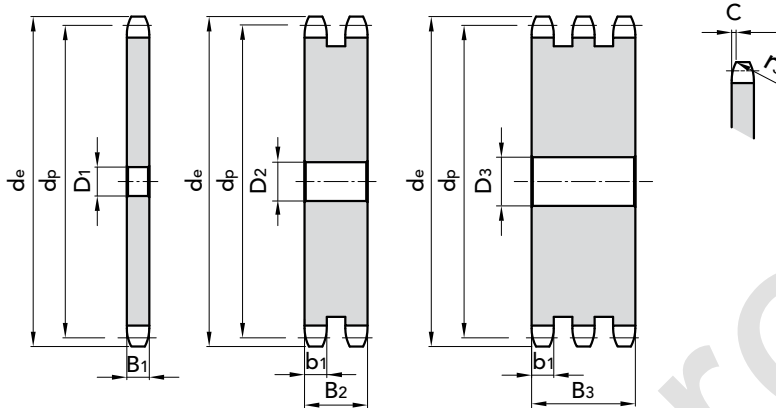
## pitch 1/2" x 5/16" ASA 40

### PLATEWHEEL

Tooth radius $r_3$	13,5	mm
Radius width $\bar{C}$	1,6	mm
Plate tooth width $B_1$	7,4	mm
Plate tooth width $b_1$	7,2	mm
Plate tooth width $B_2$	21,6	mm
Plate tooth width $B_3$	36	mm

### CHAIN

Pitch	12,7	mm
Inner width	7,94	mm
Roller $\varnothing$	7,94	mm



### SIMPLEX

Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.
8	8	38,00	33,00	21104008	0,035
9					
11					
12					
13	10	59,63	52,68	21104013	0,102
14					
17					
19					
20	12	87,70	81,20	21104020	0,260
21					
22	12	95,80	89,24	21104022	0,315
23	12	99,85	93,05	21104023	0,340
25	14	107,88	101,34	21104025	0,400
26	14	111,94	105,36	21104026	0,500
30					
31					
32					
33	16	140,62	133,4	21104033	0,730
36	16	152,28	145,72	21104036	0,880
37	16	156,30	149,8	21104037	1,045
38	16	160,40	153,79	21104038	1,080
40					
41	20	173,04	165,91	21104041	1,146
42	20	176,50	169,94	21104042	1,200
44	20	185,19	178,0	21104044	1,325
45	20	188,62	181,95	21104045	1,390
46					
48	20	200,70	194,18	21104048	1,588
50	20	209,48	202,3	21104050	1,727
54	20	226,00	219,0	21104054	2,024
57	20	237,10	230,54	21104057	2,210
72	20	207,60	290,2	21104072	3,630
76	20	313,90	307,32	21104076	4,100
80	20	331,00	324,0	21104080	4,489
85	20	350,20	343,7	21104085	5,095
90					
95	20	390,70	384,11	21104095	6,387
114	20	465,00	461	21104114	9,240

### DUPLEX

Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.
8					
9					
11					
12	10	41,70	36,80	21204012	0,210
13					
14					
17					
19					
20					
21					
22					
23					
25					
26					
30					
31					
32					
33					
36	20	152,28	145,70	21204036	2,300
37					
38	20	160,40	153,79	21204038	2,780
40	20	168,43	161,87	21204040	3,000
41					
42					
44	20	185,19	178,00	21204044	3,600
45	20	188,62	181,95	21204045	3,900
46					
48					
50	20	209,48	202,30	21204050	4,980
54					
57	25	237,10	230,54	21204057	5,450
72					
76	25	313,90	307,32	21204076	12,00
80					
85					
90					
95	25	390,67	384,11	21204095	22,40
114	25	467,40	461,00	21204114	31,85

### TRIPLEX

Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.
8					
9					
11					
12					
13					
14					
17					
19					
20	16	128,06	121,50	21304020	1,10
21					
22					
23					
25					
26					
30	20	96,00	91,12	21304030	3,00
31					
32					
33					
36					
37					
38	25	160,40	153,79	21304038	4,00
40	25	176,50	169,94	21304040	4,84
41					
42					
44					
45	25	188,62	181,95	21304045	6,00
46					
48	25	200,70	194,18	21304048	7,00
50	25	209,48	202,30	21304050	8,19
54					
57	25	237,10	230,54	21304057	10,00
72					
76	25	313,90	307,32	21304076	20,00
80					
85					
90					
95					
114					

MATERIAL FE / C45

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PLATEWHEELS ASA 40 pitch 1/2" x 5/16" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1