



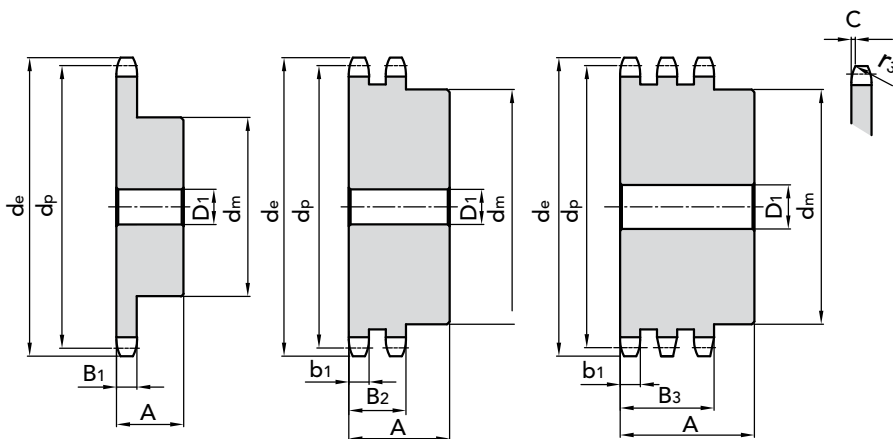
pitch 1" x 5/8"

CHAIN SPROCKETS

Tooth radius r_3	27	mm
Radius width \bar{C}	3,2	mm
Sprockets tooth width B_1	15	mm
Sprockets tooth width b_1	14,7	mm
Sprockets tooth width B_2	44	mm
Sprockets tooth width B_3	73,3	mm

CHAIN

Pitch	25,4	mm
Inner width	15,88	mm
Roller \varnothing	15,88	mm



SIMPLES

DOUBLE

TRIPLE

Z	d _e	d _p	PART NUMBER	d _m	D ₁	A	kg.	PART NUMBER	d _m	D ₁	A	kg.	PART NUMBER	d _m	D ₁	A	kg.	
8																		
9																		
10	95,32	82,79	11108010	55	16	35	0,82	11208010	56	20	65	1,52						
11	103,28	90,14	11108011	61	16	40	1,13											
12	111,26	98,14	11108012	69	16	40	1,42	11208012	72	20	70	2,60	11308012	72	25	100	3,62	
13	119,26	106,12	11108013	78	16	40	1,77	11208013	78	20	70	3,22	11308013	78	25	100	4,45	
14	127,27	114,15	11108014	84	16	40	2,07	11208014	86	20	70	3,82	11308014	86	25	100	5,37	
15	135,29	122,17	11108015	92	16	40	2,46	11208015	94	20	70	4,51	11308015	94	25	100	6,37	
16	143,32	130,20	11108016	100	20	45	3,13	11208016	102	20	70	5,17	11308016	102	30	100	7,45	
17	151,35	138,22	11108017	100	20	45	3,34	11208017	110	20	70	5,97	11308017	110	30	100	8,60	
18	159,39	146,28	11108018	100	20	45	3,55	11208018	118	20	70	6,84	11308018	118	30	100	9,84	
19	167,44	154,33	11108019	100	20	45	3,78	11208019	126	20	70	7,75	11308019	126	30	100	11,16	
20	175,49	162,38	11108020	100	20	45	4,02	11208020	130	20	70	8,43	11308020	130	30	100	12,36	
21	183,54	170,43	11108021	110	20	50	5,01	11208021	130	25	70	9,24						
22	191,60	178,48	11108022	110	20	50	5,26											
23	199,66	186,53	11108023	110	20	50	5,56											
24	207,72	194,59	11108024	110	20	50	5,85											
25	215,78	202,66	11108025	110	20	50	6,16	11208025	130	25	70	12,52						
26	223,84	210,72	11108026	120	20	50	6,96											
27	231,91	218,79	11108027	120	20	50	7,29											
28	239,98	226,85	11108028	120	20	50	7,64											
29																		
30	256,12	243,00	11108030	120	20	50	7,96											

MATERIAL C 45 UNI 7845

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CHAIN SPROCKETS ASA 80 pitch 1" x 5/8" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1



PLATEWHEELS ASA 80 pitch 1" x 5/8" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1

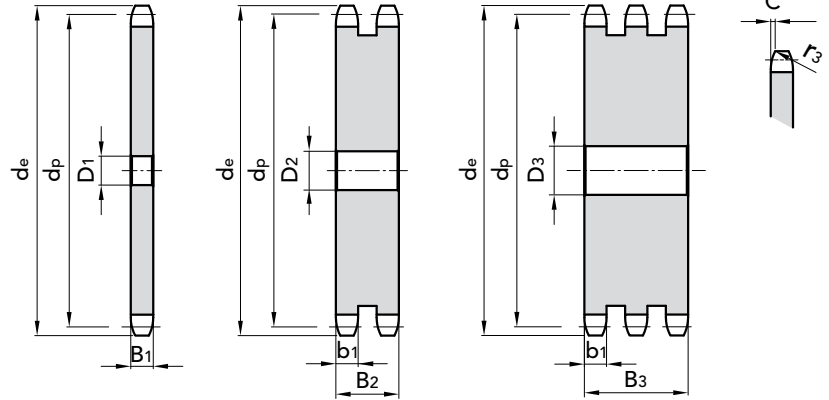
pitch 1" x 5/8"

PLATEWHEEL

Tooth radius r_3	27	mm
Radius width \bar{C}	3,2	mm
Plate tooth width B_1	15,0	mm
Plate tooth width b_1	14,7	mm
Plate tooth width B_2	44,0	mm
Plate tooth width B_3	73,3	mm

CHAIN

Pitch	25,4	mm
Inner width	15,88	mm
Roller \varnothing	15,88	mm



SIMPLE						DOUBLE						TRIPLE					
Z	D ₁	d _e	d _p	P. NUMBER	kg.	Z	D ₁	d _e	d _p	P. NUMBER	kg.	Z	D ₁	d _e	d _p	P. NUMBER	kg.
9	15	85,8	82,19	21108009	0,30	9						9					
10	15	95,3	82,79	21108010	0,40	10						10					
11	15	103,3	90,14	21108011	0,60	11						11					
12	15	111,3	98,14	21108012	0,68	12						12					
13	15	119,3	106,12	21108013	0,75	13	20	119,26	106,12	21208013	2,00	13					
14	15	127,3	114,15	21108014	0,98	14	20	127,27	114,15	21208014	2,59	14					
15	15	135,3	122,17	21108015	1,10	15	20	135,29	122,17	21208015	3,50	15	25	135,3	122,17	21308015	4,90
16	19	143,3	130,20	21108016	1,35	16						16					
17	19	151,4	138,22	21108017	1,49	17						17					
18	19	159,4	146,28	21108018	1,90	18						18					
19	19	167,4	154,33	21108019	2,00	19						19					
20	19	175,5	162,38	21108020	2,25	20						20					
21	20	183,5	170,43	21108021	2,60	21						21					
22	20	191,6	178,48	21108022	2,90	22						22					
23	20	199,7	186,53	21108023	3,10	23						23					
24	20	207,7	194,59	21108024	3,30	24						24					
25	20	215,8	202,66	21108025	3,50	25	25	215,78	202,66	21208025	9,20	25	30	215,8	202,66	21308025	15,20
26	20	223,8	210,72	21108026	3,70	26						26	30	223,8	210,72	21308026	16,00
27	20	231,9	218,79	21108027	3,93	27						27	30	231,9	218,79	21308027	18,00
28	20	240,0	226,85	21108028	4,20	28						28					
29						29						29					
30	20	256,1	243,00	21108030	4,60	30	25	256,12	243,00	21208030	13,85	30	30	256,1	243,00	21308030	27,63
31						31						31					
32	25	272,26	259,13	21108032	5,50	32	25	272,26	259,13	21208032	15,80	32					
34						34	25	286,9	275,28	21208034	17,00	34					
35	25	296,48	283,36	21108035	7,00	35						35					
38	25	320,70	307,59	21108038	8,00	38	25	320,70	307,59	21208038	22,77	38	30	320,70	307,59	21308038	37,70
39	25	327,2	315,6	21108039	8,70	39						39					
41						41						40	30	335,3	323,73	21308040	41,80
45	25	377,24	364,12	21108045	12,00	45	25	377,24	364,12	21208045	32,50	45	30	377,24	364,12	21308045	53,63
48						48	25	402,1	388,36	21208048	38,00	48					
50	25	417,64	404,52	21108050	14,00	50						50					
54						54						54					
57	25	474,20	461,08	21108057	22,00	57	25	474,20	461,08	21208057	52,75	57	40	474,20	461,08	21308057	80,00
72						72						72					
76	25	627,80	614,64	21108076	30,00	76	25	627,80	614,64	21208076	90,00	76	40	627,80	614,64	21308076	160,00
80	30	660,7	646,96	21108080	34,00	80						80					
90						90	30	741,6	727,81	21208090	135,00	90					

MATERIAL **FE / C45**

Ask for specific needs.

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