



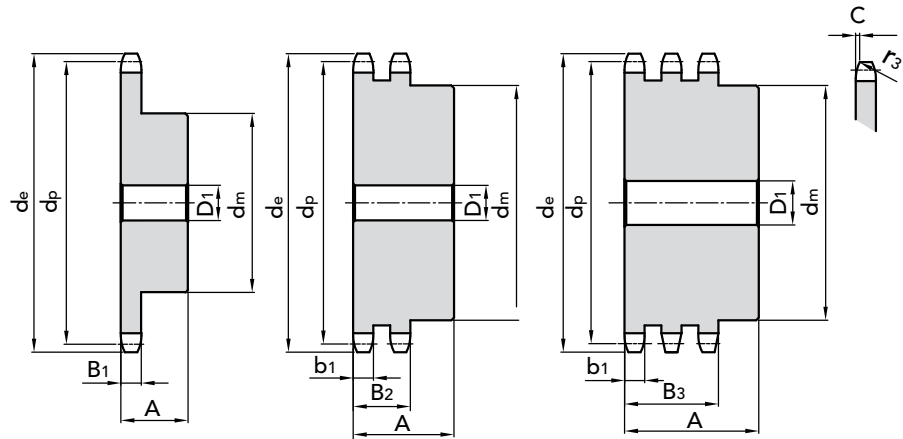
pitch 5/8" x 3/8"

### CHAIN SPROCKETS

Tooth radius $r_3$	17	mm
Radius width $\bar{C}$	2	mm
Sprockets tooth width $B_1$	9	mm
Sprockets tooth width $b_1$	8,8	mm
Sprockets tooth width $B_2$	26,9	mm
Sprockets tooth width $B_3$	45	mm

### CHAIN

Pitch	15,875	mm
Inner width	9,52	mm
Roller $\varnothing$	10,16	mm



Z	$d_e$	$d_p$	SIMPLES				DOUBLE				TRIPLE							
			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	47,00	41,48	10115008	25	10	25	0,12											
9	52,60	46,42	10115009	30	10	25	0,16											
10	57,50	51,37	10115010	35	10	25	0,22											
11	63,00	56,34	10115011	37	12	30	0,29											
12	68,00	61,34	10115012	42	12	30	0,37					11305012	44	16	55	0,54		
13	73,00	66,32	10115013	47	12	30	0,46	11205013	49	14	40	0,67	11305013	49	16	55	0,67	
14	78,00	71,34	10115014	52	12	30	0,56	11205014	54	14	40	0,82	11305014	54	16	55	0,82	
15	83,00	76,36	10115015	57	12	30	0,67	11205015	59	14	40	0,97	11305015	59	16	55	0,97	
16	88,00	81,37	10115016	60	12	30	0,76	11205016	64	16	45	1,25	11305016	64	16	60	1,25	
17	93,00	86,39	10115017	60	12	30	0,88	11205017	69	16	45	1,45	11305017	69	16	60	1,45	
18	98,00	91,42	10115018	70	14	30	1,01	11205018	74	16	45	1,56	11305018	74	16	60	1,56	
19	103,30	96,45	10115019	70	14	30	1,15	11205019	79	16	45	1,67	11305019	79	16	60	1,67	
20	108,40	101,49	10115020	75	14	30	1,21	11205020	84	16	45	2,14	11305020	84	16	60	2,14	
21	113,40	106,52	10115021	75	16	30	1,35	11205021	85	16	45	2,27	11305021	85	20	60	2,27	
22	118,00	111,55	10115022	80	16	30	1,41	11205022	90	16	45	2,54	11305022	90	20	60	2,54	
23	123,40	116,58	10115023	80	16	30	1,47	11205023	95	16	45	2,81	11305023	95	20	60	2,81	
24	128,30	121,62	10115024	80	16	30	1,54	11205024	100	16	45	3,11	11305024	100	20	60	3,11	
25	134,00	126,66	10115025	80	16	30	1,60	11205025	105	16	45	3,14	11305025	105	20	60	3,14	
26	139,00	131,70	10115026	85	20	35	1,96					11305026	110	20	60	3,74		
27	144,00	136,75	10115027	85	20	35	2,04					11305027	110	20	60	3,94		
28	148,70	141,78	10115028	90	20	35	2,25					11305028	115	20	60	4,28		
29	153,80	146,83	10115029	90	20	35	2,33											
30	158,80	151,87	10115030	90	20	35	2,41											
31	163,90	156,92	10115031	95	20	35	2,64											
32	168,90	161,95	10115032	95	20	35	2,73											
33	174,50	167,00	10115033	95	20	35	2,82											
34	179,00	172,05	10115034	95	20	35	2,92											
35	184,10	177,10	10115035	95	20	35	3,01											
36	189,10	182,15	10115036	100	20	35	3,27											
37	194,20	187,20	10115037	100	20	35	3,37											
38	199,20	192,24	10115038	100	20	35	3,47											
39	104,20	197,29	10115039	100	20	35	3,58											
40	209,30	202,34	10115040	100	20	35	3,69											

MATERIAL **C 45 UNI 7845**

Simple sprockets correspond to 5/8 pitch ISO sprockets

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CHAIN SPROCKETS ASA 50 pitch 5/8" x 3/8" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1



PLATEWHEELS ASA 50 pitch 5/8" x 3/8" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1

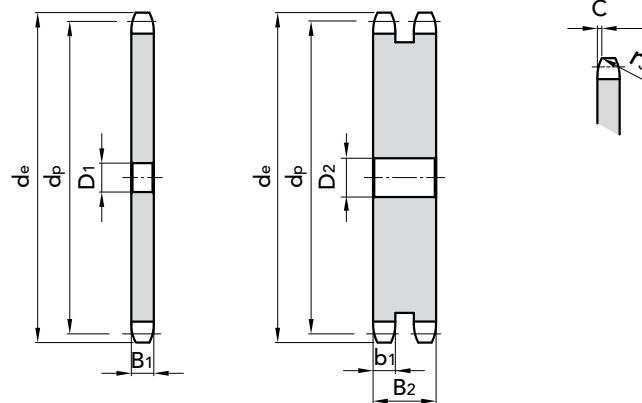
## pitch 5/8" x 3/8"

### PLATEWHEEL

Tooth radius $r_3$	17	mm
Radius width $C$	2	mm
Plate tooth width $B_1$	9	mm
Plate tooth width $b_1$	8,8	mm
Plate tooth width $B_2$	26,9	mm
Plate tooth width $B_3$	45	mm

### CHAIN

Pitch	15,875	mm
Inner width	9,52	mm
Roller $\varnothing$	10,16	mm



### SIMPLE

### DOUBLE

Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.	Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.	Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.	Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.	
8	10	47,0	41,48	20115008	0,06	44	20	230,0	222,53	20115044	2,63	8						44						
9	10	52,6	46,42	20115009	0,09	45	20	235,0	227,58	20115045	2,75	9						45	20	235,00	227,58	21205045	7,27	
10	10	57,5	51,37	20115010	0,11	46	20	240,1	232,63	20115046	2,88	10						46						
11	10	63,0	56,34	20115011	0,14	47	20	245,1	237,68	20115047	3,01	11						47						
12	10	68,0	61,34	20115012	0,17	48	20	250,2	242,73	20115048	3,14	12	14	68,00	61,34	21205012	0,40	48						
13	10	73,0	66,32	20115013	0,20	49	20	255,2	247,78	20115049	3,28	13	14	73,00	66,32	21205013	0,60	49						
14	10	78,0	71,34	20115014	0,23	50	20	260,3	252,82	20115050	3,42	14						50						
15	10	83,0	76,36	20115015	0,27	51	20	265,3	257,87	20115051	3,56	15						51						
16	12	88,0	81,37	20115016	0,31	52	20	270,4	262,92	20115052	3,70	16	16	88,00	81,37	21205016	0,80	52						
17	12	93,0	86,39	20115017	0,36	53	20	275,4	267,97	20115053	3,85	17						53						
18	12	98,0	91,42	20115018	0,41	54	20	280,5	273,03	20115054	4,00	18						54						
19	12	103,3	96,45	20115019	0,46	55	20	285,5	278,08	20115055	4,15	19						55						
20	12	108,4	101,49	20115020	0,51	56	25	290,6	283,13	20115056	4,30	20						56						
21	12	113,4	106,52	20115021	0,57	57	25	296,0	288,18	20115057	4,46	21						57	25	296,00	288,18	21205057	13,00	
22	12	118,0	111,55	20115022	0,62	58	25	300,7	293,23	20115058	4,62	22						58						
23	12	123,4	116,58	20115023	0,69	59	25	305,7	298,27	20115060	4,80	23	16	123,40	116,58	21205023	1,10	59						
24	12	128,3	121,62	20115024	0,75	60	25	310,8	303,32	20115062	4,95	24						60						
25	12	134,0	126,66	20115025	0,82	62	25	321,4	313,43	20115064	5,30	25						62						
26	16	139,0	131,70	20115026	0,88	64	25	331,5	323,53	20115065	5,65	26	16	139,00	131,70	21205026	2,30	64						
27	16	144,0	136,75	20115027	0,95	65	25	336,5	328,58	20115068	5,83	27	16	144,00	136,75	21205027	2,60	65						
28	16	148,7	141,78	20115028	1,03	66	25	341,6	333,63	20115070	6,00	28						66						
29	16	153,8	146,83	20115029	1,11	68	25	351,7	343,74	20115072	6,40	29						68						
30	16	158,8	151,87	20115030	1,19	70	25	361,8	353,84	20115075	6,79	30	20	158,80	151,87	21205030	3,27	70						
31	16	163,9	156,92	20115031	1,28	72	25	371,9	363,95	20115076	7,19	31						72	25	371,90	363,95	21205072	20,60	
32	16	168,9	161,95	20115032	1,36	75	25	387,1	379,09	20115078	7,81	32						75						
33	16	174,5	167,00	20115033	1,45	76	25	392,1	384,16	20115080	8,02	33						76	25	392,10	384,16	21205076	22,00	
34	16	179,0	172,05	20115034	1,55	78	25	402,2	394,25	20115085	8,46	34						78						
35	16	184,1	177,10	20115035	1,64	80	25	412,3	404,35	20115090	8,91	35						80						
36	20	189,1	182,15	20115036	1,73	85	30	437,6	429,62	20115095	10,06	36						85						
37	20	194,2	187,20	20115037	1,83	90	30	462,8	454,88	20115100	11,30	37						90						
38	20	199,2	192,24	20115038	1,94	95	30	488,5	480,14	20115110	12,61	38	20	199,20	192,24	21205038	5,30	95						
39	20	104,2	197,29	20115039	2,05	100	30	513,4	505,39	20115114	13,99	39						100						
40	20	209,3	202,34	20115040	2,16	110	30	563,9	555,92	20115120	17,00	40						110						
41	20	214,8	207,39	20115041	2,29	114	30	584,1	576,13	20115125	19,99	41						114						
42	20	219,9	212,44	20115042	2,39	120	30	614,4	606,45	20115008	22,17	42						120						
43	20	224,9	217,49	20115043	2,50	125	30	639,7	631,51	20115009	24,08	43						125						

MATERIAL **FE / C45**

Ask for specific needs.

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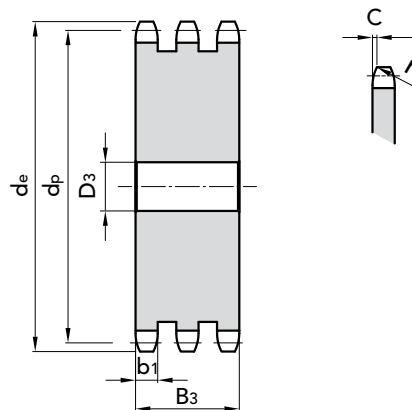
pitch 5/8" x 3/8"

### PLATEWHEEL

Tooth radius $r_3$	17	mm
Radius width $\check{C}$	2	mm
Plate tooth width $B_1$	9	mm
Plate tooth width $b_1$	8,8	mm
Plate tooth width $B_2$	26,9	mm
Plate tooth width $B_3$	45	mm

### CHAIN

Pitch	15,875	mm
Inner width	9,52	mm
Roller $\varnothing$	10,16	mm



### TRIPLE

Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.	Z	D <sub>1</sub>	d <sub>e</sub>	d <sub>p</sub>	P. NUMBER	kg.
8						44	25	230,0	222,53	21305044	13,00
9						45	25	235,0	227,58	21305045	15,00
10						46					
11						47					
12						48					
13						49					
14						50	25	260,3	252,82	21305050	16,03
15						51					
16						52					
17						53					
18						54					
19						55					
20						56					
21						57	25	296,0	288,18	21305057	20,95
22						58					
23						59					
24						60					
25	20	134,0	126,66	21305025	3,7	62					
26						64					
27						65					
28						66					
29						68					
30	20	158,8	151,87	21305030	5,00	70					
31						72					
32	20	168,9	161,95	21305032	6,10	75					
33						76	30	392,1	384,16	21305076	25,00
34						78					
35						80					
36						85					
37						90					
38	25	199,2	192,24	21305038	8,90	95					
39						100					
40						110					
41	25	214,8	207,39	21305041	10,67	114					
42	25	219,9	212,44	21305042	12,00	120					
43						125					

MATERIAL **FE / C45**

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PLATEWHEELS ASA 50 pitch 5/8" x 3/8" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1