



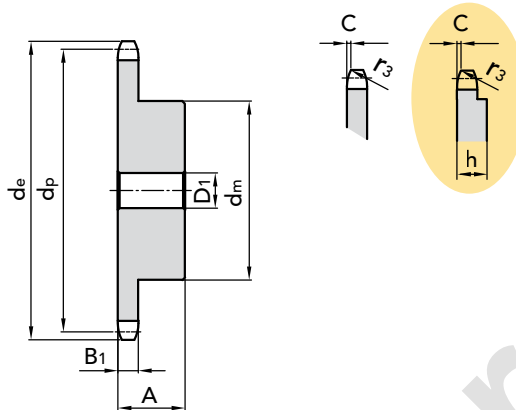
1/2" x 1/8"

CHAIN SPROCKETS

Tooth radius r_3	13	mm
Radius width \bar{C}	1	mm
Sprockets tooth width B_1	3	mm

CHAIN

Pitch	12,7	mm
Inner width	3,3	mm
Roller \varnothing	7,75	mm



SIMPLEX

Z	d _e	d _p	PART NUMBER	d _m	D ₁	A	kg.
8	38,44	33,18	10110008	21	8	14	0,04
9	42,38	37,13	10110009	25	8	14	0,06
10	46,35	41,10	10110010	28	8	14	0,07
11	50,33	45,07	10110011	31	8	16	0,10
12	54,32	49,07	10110012	35	8	16	0,13
13	58,32	53,06	10110013	39	8	16	0,16
14	62,32	57,07	10110014	43	8	16	0,19
15	66,33	61,09	10110015	47	8	16	0,23
16	70,35	65,10	10110016	50	10	18	0,29
17	74,37	69,11	10110017	50	10	18	0,30
18	78,39	73,14	10110018	50	10	18	0,31
19	82,41	77,16	10110019	50	10	18	0,32
20	86,43	81,19	10110020	50	10	18	0,33
21	90,46	85,22	10110021	60	12	20	0,48
22	94,49	89,24	10110022	60	12	20	0,49
23	98,52	93,27	10110023	60	12	20	0,51
24	102,55	97,29	10110024	60	12	20	0,52
25	106,58	101,33	10110025	60	12	20	0,53
26	110,61	105,36	10110026	70	16	20	0,67
27	114,65	109,40	10110027	70	16	20	0,69
28	118,68	113,42	10110028	70	16	20	0,70
29	122,71	117,46	10110029	70	16	20	0,72
30	126,75	121,50	10110030	70	16	20	0,74
31	130,76	125,54	10110031	70	16	20	0,76
32	134,82	129,56	10110032	70	16	20	0,77
33	138,86	133,60	10110033	70	16	20	0,79
34	142,89	137,64	10110034	70	16	20	0,81
35	146,93	141,68	10110035	70	16	20	0,83
36	150,97	145,72	10110036	70	16	25	1,00
37	155,00	149,76	10110037	70	16	25	1,02
38	159,04	153,80	10110038	70	16	25	1,04
39	163,08	157,83	10110039	70	16	25	1,06
40	167,12	161,87	10110040	70	16	25	1,09

MATERIAL C 45 UNI 7845

From Z 31 the width of the disk wheel is increased to $h = 5\text{mm}$

CAD drawings available on our site

Quantity, availability and prices



CHAIN SPROCKETS 1/2" x 1/8" for roller chains in compliance with DIN 8187 - ISO/R 606

