



PLATEWHEELS ASA 120 pitch 1" 1/2 x 1" for roller chains in compliance with DIN 8188 - ISO/R 606 - ANSI B 29.1

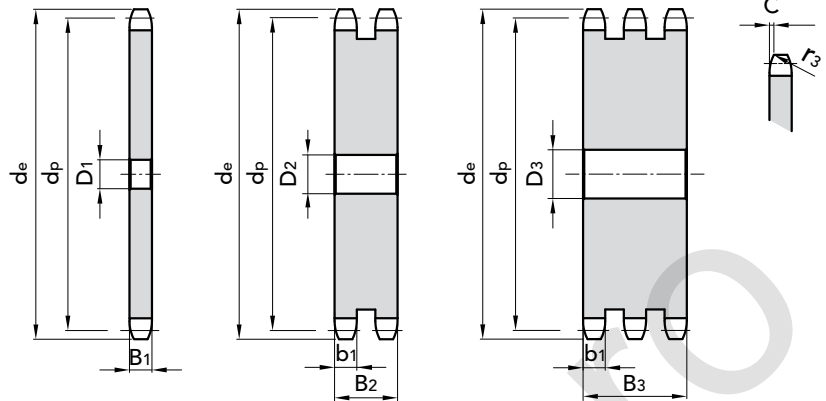
pitch 1" 1/2 x 1"

PLATEWHEEL

Tooth radius r_3	40,5	mm
Radius width C	4,8	mm
Plate tooth width B_1	24,1	mm
Plate tooth width b_1	23,6	mm
Plate tooth width B_2	69,0	mm

CHAIN

Pitch	38,1	mm
Inner width	25,4	mm
Roller \varnothing	22,22	mm



SIMPLEX

Z	D ₁	d _e	d _p	P. NUMBER	kg.
8					
9					
10					
11					
13					
14					
16	25	214,77	195,29	21112016	4,70
17	25	226,83	207,35	21112017	5,30
18	25	238,89	219,41	21112018	6,00
19					
20	25	263,03	243,55	21112020	7,70
21					
22					
23					
24					
25	25	323,47	303,99	21112025	12,02
30	30	383,97	364,49	21112030	17,50
32	30	408,19	388,71	21112032	20,60
35					
38	30	480,85	461,37	21112038	28,00
41	30	513,5	497,74	21112041	33,85
42					
45	30	565,67	546,19	21112045	42,00
54	30	671	655,25	21112054	72,00
57					
76	40	931	921,98	21112076	120,00

DUPLEX

Z	D ₁	d _e	d _p	P. NUMBER	kg.
8					
9					
10	25	142,77	123,29	21212010	6,00
11					
13					
14	25	190,7	171,22	21212014	8,00
16					
17	25	226,83	207,35	21212017	14,37
18	25	238,89	219,41	21212018	16,30
19					
20	25	263,03	243,55	21212020	20,00
21	25	270,6	255,65	21212021	23,75
22					
23	25	294,8	279,8	21212023	29,03
24	25	306,8	291,88	21212024	32,90
25	25	323,47	303,99	21212025	33,50
30	30	383,97	364,49	21212030	49,10
32					
35					
38	30	480,85	461,37	21212038	81,45
41					
42					
45	40	565,67	546,19	21212045	115,00
54					
57	40	711,1	691,62	21212057	188,90
76					

CAD drawing available on our site
www.chiaravalli.com

All eliminated teeth are available
 subject to availability.

On demand we can manufacture ASA
 sprockets and pitches not shown on this
 catalogue.

MATERIAL **FE / C45**

Ask for specific needs.

Quantity, availability and prices
 on www.chiaravalli.com

