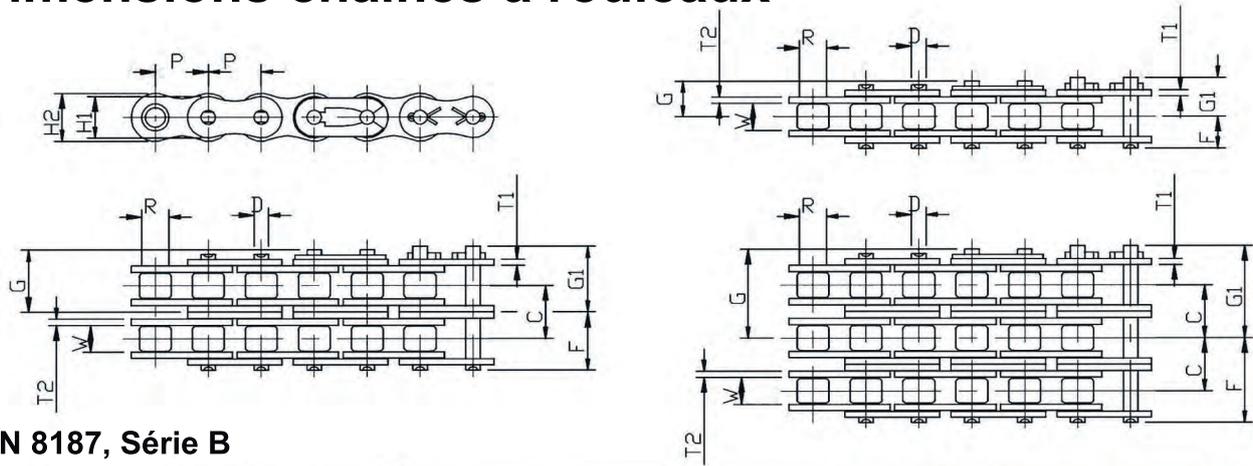
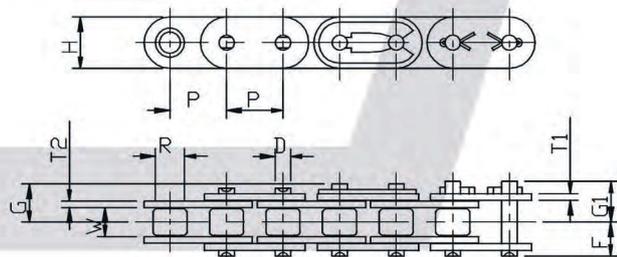


Dimensions chaînes à rouleaux



DIN 8187, Série B

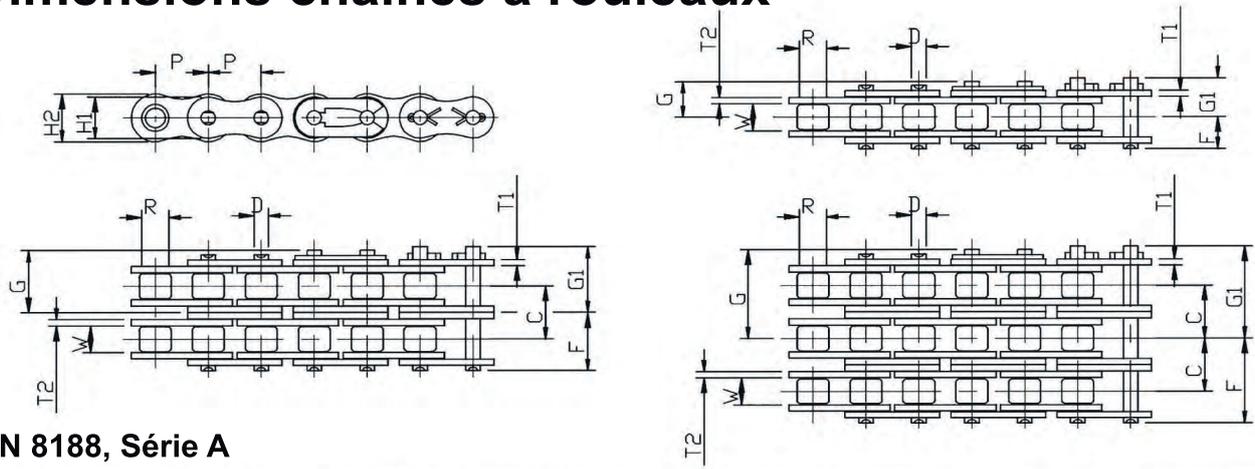
DIN	PxW	P (mm)	W (mm)	R (mm)	H1 (mm)	H2 (mm)	T1 (mm)	T2 (mm)	D (mm)	F (mm)	G (mm)	G1 (mm)	C (mm)				
06B-1	3/8x7/32"	9,525	5,72	6,35	8,10	8,10	1,00	1,25	3,28	6,10	7,40	-					
06B-2	3/8x7/32"	9,525	5,72	6,35	8,10	8,10	1,00	1,25	3,28	11,20	12,30	-					
06B-3	3/8x7/32"	9,525	5,72	6,35	8,10	8,10	1,00	1,25	3,28	16,30	17,40	17,80					
08B-1	1/2x5/16"	12,7	7,75	8,51	10,20	11,80	1,50	1,50	4,44	8,20	9,50	-					
08B-2	1/2x5/16"	12,7	7,75	8,51	10,20	11,80	1,50	1,50	4,44	15,30	16,70	-					
08B-3	1/2x5/16"	12,7	7,75	8,51	10,20	11,80	1,50	1,50	4,44	22,20	23,50	23,80	13,92	47.500	52.974	1,92	
10B-1	5/8x3/8"	15,875	9,65	10,16	13,00	14,60	1,65	1,65	5,06	9,60	11,10	-	-	22.400	26.487	0,92	
10B-2	5/8x3/8"	15,875	9,65	10,16	13,00	14,60	1,65	1,65	5,06	17,90	19,4	-	16,59	44.500	51.012	1,68	
10B-3	5/8x3/8"	15,875	9,65	10,16	13,00	14,60	1,65	1,65	5,06	26,20	27,5	28,20	16,59	66.700	77.009	2,62	
12B-1	3/4x7/16"	19,05	11,68	12,07	16,00	16,00	1,80	1,80	5,72	11,10	12,6	-	-	29.000	33.354	1,24	
12B-2	3/4x7/16"	19,05	11,68	12,07	16,00	16,00	1,80	1,80	5,72	20,80	22,4	-	19,46	57.800	66.708	2,28	
12B-3	3/4x7/16"	19,05	11,68	12,07	16,00	16,00	1,80	1,80	5,72	30,60	31,9	32,50	19,46	86.700	100.062	3,55	
16B-1	1"x17,02 mm	25,40	17,02	15,88	20,80	20,80	3,20	4,00	8,27	17,70	19,25	20,20	-	60.000	78.480	2,65	
16B-2	1"x17,02 mm	25,40	17,02	15,88	20,80	20,80	3,20	4,00	8,27	33,64	35,16	36,16	31,88	106.000	156.960	5,25	
16B-3	1"x17,02 mm	25,40	17,02	15,88	20,80	20,80	3,20	4,00	8,27	49,58	51,12	52,12	31,88	160.000	235.440	7,86	
20B-1	1 1/4x3/4"	31,75	19,56	19,05	26,00	26,00	3,50	4,40	10,18	20,50	-	23,50	-	95.000	117.720	3,85	
20B-2	1 1/4x3/4"	31,75	19,56	19,05	26,00	26,00	3,50	4,40	10,18	38,73	-	41,72	36,45	170.000	235.440	7,65	
20B-3	1 1/4x3/4"	31,75	19,56	19,05	26,00	26,00	3,50	4,40	10,18	56,95	-	59,95	36,45	250.000	353.160	11,45	
24B-1	1 1/2x1"	38,10	25,40	25,40	33,00	33,00	5,20	6,00	14,62	26,65	-	32,35	-	160.000	176.580	7,60	
24B-2	1 1/2x1"	38,10	25,40	25,40	33,00	33,00	5,20	6,00	14,62	50,83	-	56,53	48,36	280.000	343.350		
24B-3	1 1/2x1"	38,10	25,40	25,40	33,00	33,00	5,20	6,00	14,62	75,00	-	80,72	48,36	425.000	515.025		
28B-1	1 3/4x1 1/4"	44,45	31,00	27,94	37,00	37,00	6,40	7,40	15,90	32,48	-	37,97	-	200.000	206.010		
28B-2	1 3/4x1 1/4"	44,45	31,00	27,94	37,00	37,00	6,40	7,40	15,90	62,26	-	67,75	59,56	360.000	402.210		
28B-3	1 3/4x1 1/4"	44,45	31,00	27,94	37,00	37,00	6,40	7,40	15,90	92,04	-	97,53	59,56	530.000	588.600		
32B-1	2x1 1/4"	50,80	31,00	29,21	42,00	42,00	6,40	7,10	17,81	32,68	-	38,17	-	250.000	259.965		
32B-2	2x1 1/4"	50,80	31,00	29,21	42,00	42,00	6,40	7,10	17,81	61,95	-	67,45	58,55	450.000	495.405		
32B-3	2x1 1/4"	50,80	31,00	29,21	42,00	42,00	6,40	7,10	17,81	91,23	-	96,72	58,55	670.000	745.560		
40B-1	2 1/2x1 1/2"	63,50	38,10	39,37	52,90	52,90	8,00	8,00	22,89	40,20	-	47,30	-	355.000	388.476		
40B-2	2 1/2x1 1/2"	63,50	38,10	39,37	52,90	52,90	8,00	8,00	22,89	76,35	-	83,45	72,29	630.000	745.560		
40B-3	2 1/2x1 1/2"	63,50	38,10	39,37	52,90	52,90	8,00	8,00	22,89	112,50	-	119,60	72,29	950.000	1.098.720		
48B-1	3x1 3/4"	76,20	45,72	48,26	63,50	63,50	9,90	11,80	29,24	49,40	-	56,50	-	560.000	610.182		
48B-2	3x1 3/4"	76,20	45,72	48,26	63,50	63,50	9,90	11,80	29,24	95,00	-	102,10	91,21	1.000.000	1.157.580		
48B-3	3x1 3/4"	76,20	45,72	48,26	63,50	63,50	9,90	11,80	29,24	140,60	-	147,70	91,21	1.500.000	1.736.370		
56B-1	3 1/2"x53,34 mm	88,90	53,34	53,98	77,85	77,85	13,00	15,00	34,32	117,00	-	137,00	-	850.000	850.000		
56B-2	3 1/2"x53,34 mm	88,90	53,34	53,98	77,85	77,85	13,00	15,00	34,32	223,00	-	243,60	106,60	1.600.000	1.600.000		
56B-3	3 1/2"x53,34 mm	88,90	53,34	53,98	77,85	77,85	13,00	15,00	34,32	330,50	-	350,20	106,60	2.240.000	2.240.000		



Chaînes à rouleaux à plaques droites

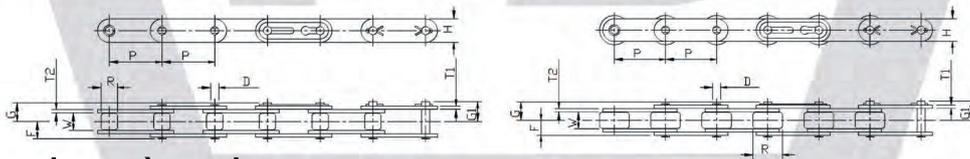
Type	PxW	P (mm)	W (mm)	R (mm)	H (mm)	Plaques		Axes				Charge de rupture			
						T1 (mm)	T2 (mm)	D (mm)	F (mm)	G (mm)	G1 (mm)	DIN (N)	FB (N)	kg/m	
06B-1FB	3/8x7/32"	9,525	5,72	6,35	8,10	1,00	1,25	3,28	6,10	7,40	-	-	9.000	10.301	0,39
08B-1DGL11,8	1/2x5/16"	12,7	7,75	8,51	11,80	1,50	1,50	4,44	8,20	9,50	-	-	18.000	18.933	0,75
10B-1DGL14,7	5/8x3/8"	15,875	9,65	10,16	14,70	1,65	1,65	5,06	9,60	11,10	-	-	22.400	26.487	1,00
12B-1TGL16,1	3/4x7/16"	19,05	11,68	12,07	16,10	1,80	1,80	5,72	11,10	12,6	-	-	29.000	33.354	1,29
16B-1FBGL21	1"x17,02 mm	25,40	17,02	15,88	21,00	3,20	4,00	8,27	17,70	19,25	20,20	-	60.000	78.480	2,70
16B-1FBGL24	1"x17,02 mm	25,40	17,02	15,88	24,00	3,20	4,00	8,27	17,70	19,25	20,20	-	60.000	78.480	3,30
20B-1TGL26,4	1 1/4x3/4"	31,75	19,56	19,05	26,40	3,50	4,40	10,18	20,50	-	23,50	-	95.000	117.720	4,25
24B-1TGL33	1 1/2x1"	38,10	25,40	25,40	33,00	5,20	6,00	14,62	26,65	-	32,35	-	160.000	176.580	8,20
32B-1TGL42,2	2x1 1/4"	50,80	30,99	29,21	42,20	7,00	6,30	17,81	33,40	-	37,60	-	250.000	250.000	10,90

Dimensions chaînes à rouleaux



DIN 8188, Série A

		Plaques / sideplates							Axes / pin					Charge de rupture / breaking load		
ANSI	PxW	P (mm)	W (mm)	R (mm)	H1 (mm)	H2 (mm)	T1 (mm)	T2 (mm)	D (mm)	F (mm)	G (mm)	G1 (mm)	C (mm)	DIN (N)	FB (N)	kg/m
40-1	1/2x5/16"	12,7	7,95	7,92	10,20	11,80	1,50	1,50	3,96	8,20	9,35	10,00	-	14.100	18.149	0,63
40-2	1/2x5/16"	12,7	7,95	7,92	10,20	11,80	1,50	1,50	3,96	15,30	17,00	17,60	14,40	28.200	36.297	1,19
40-3	1/2x5/16"	12,7	7,95	7,92	10,20	11,80	1,50	1,50	3,96	22,65	23,80	24,55	14,40	42.300	54.446	1,77
50-1	5/8x3/8"	15,875	9,53	10,16	13,00	14,80	2,00	2,00	5,06	10,10	11,65	12,60	-	22.200	30.411	1,01
50-2	5/8x3/8"	15,875	9,53	10,16	13,00	14,80	2,00	2,00	5,06	19,20	20,70	21,10	18,10	44.400	60.822	2,04
50-3	5/8x3/8"	15,875	9,53	10,16	13,00	14,80	2,00	2,00	5,06	28,30	29,65	30,20	18,10	66.600	91.233	3,05
60-1	3/4x1/2"	19,05	12,70	11,91	15,50	17,50	2,40	2,40	5,95	12,50	14,15	15,40	-	31.800	43.164	1,44
60-2	3/4x1/2"	19,05	12,70	11,91	15,50	17,50	2,40	2,40	5,95	24,00	25,50	26,90	22,80	63.600	86.328	3,03
60-3	3/4x1/2"	19,05	12,70	11,91	15,50	17,50	2,40	2,40	5,95	35,35	36,95	37,65	22,80	95.400	129.492	4,50
80-1	1x5/8"	25,40	15,88	15,88	20,40	23,90	3,10	3,10	7,94	16,10	17,75	18,80	-	56.700	76.518	2,40
80-2	1x5/8"	25,40	15,88	15,88	20,40	23,90	3,10	3,10	7,94	30,60	32,20	33,60	29,30	113.400	153.036	5,26
80-3	1x5/8"	25,40	15,88	15,88	20,40	23,90	3,10	3,10	7,94	45,30	47,00	48,00	29,30	170.100	229.554	7,80
100-1	1 1/4x3/4"	31,75	19,05	19,05	24,80	30,10	3,90	3,90	9,52	20,10	-	23,10	-	88.500	115.758	3,74
100-2	1 1/4x3/4"	31,75	19,05	19,05	24,80	30,10	3,90	3,90	9,52	38,00	-	41,00	35,80	177.000	231.516	7,51
100-3	1 1/4x3/4"	31,75	19,05	19,05	24,80	30,10	3,90	3,90	9,52	55,90	-	58,90	35,80	265.500	347.274	11,20
120-1	1 1/2x1"	38,10	25,40	22,23	30,00	35,00	4,70	4,70	11,10	25,20	-	28,60	-	127.000	152.055	6,18
120-2	1 1/2x1"	38,10	25,40	22,23	30,00	35,00	4,70	4,70	11,10	47,90	-	51,30	45,40	254.000	304.110	12,25
120-3	1 1/2x1"	38,10	25,40	22,23	30,00	35,00	4,70	4,70	11,10	70,60	-	74,00	45,40	381.000	456.165	18,30
140-1	1 3/4x1"	44,45	25,40	25,40	36,20	42,00	5,60	5,60	12,70	27,30	-	31,50	-	172.400	210.915	7,49
140-2	1 3/4x1"	44,45	25,40	25,40	36,20	42,00	5,60	5,60	12,70	51,75	-	55,75	48,90	344.800	421.830	14,83
140-3	1 3/4x1"	44,45	25,40	25,40	36,20	42,00	5,60	5,60	12,70	76,20	-	80,40	48,90	571.200	632.745	22,20
160-1	2x 1 1/4"	50,80	31,75	28,58	41,40	48,00	6,40	6,40	14,28	32,55	-	37,25	-	226.800	269.775	10,10
160-2	2x 1 1/4"	50,80	31,75	28,58	41,40	48,00	6,40	6,40	14,28	61,80	-	66,50	58,50	453.600	539.550	20,04
160-3	2x 1 1/4"	50,80	31,75	28,58	41,40	48,00	6,40	6,40	14,28	91,05	-	95,75	58,50	680.400	809.325	30,02
200-1	2 1/2x1 1/2"	63,50	38,10	39,68	51,80	60,10	8,00	8,00	19,84	39,75	-	47,10	-	353.800	451.260	16,50
200-2	2 1/2x1 1/2"	63,50	38,10	39,68	51,80	60,10	8,00	8,00	19,84	75,55	-	82,85	71,60	707.600	902.520	32,70
200-3	2 1/2x1 1/2"	63,50	38,10	39,68	51,80	60,10	8,00	8,00	19,84	111,35	-	118,65	71,60	1.061.400	1.353.780	49,05
240-1	3x1 7/8"	76,20	47,63	47,60	62,40	72,20	9,50	9,50	23,80	47,70	-	54,80	-	510.300	671.985	24,20
240-2	3x1 7/8"	76,20	47,63	47,60	62,40	72,20	9,50	9,50	23,80	91,60	-	98,70	87,80	1.020.600	1.343.970	47,80
240-3	3x1 7/8"	76,20	47,63	47,60	62,40	72,20	9,50	9,50	23,80	135,50	-	142,60	87,80	1.530.900	2.015.955	71,10

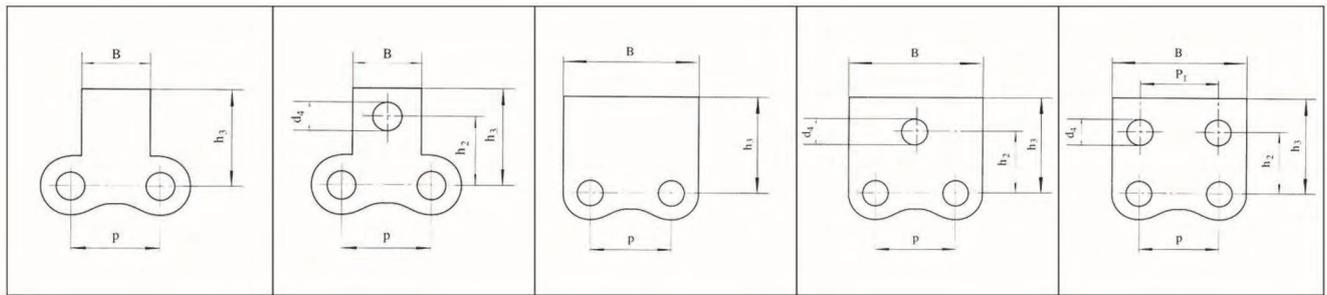


Chaînes à rouleaux à pas longs

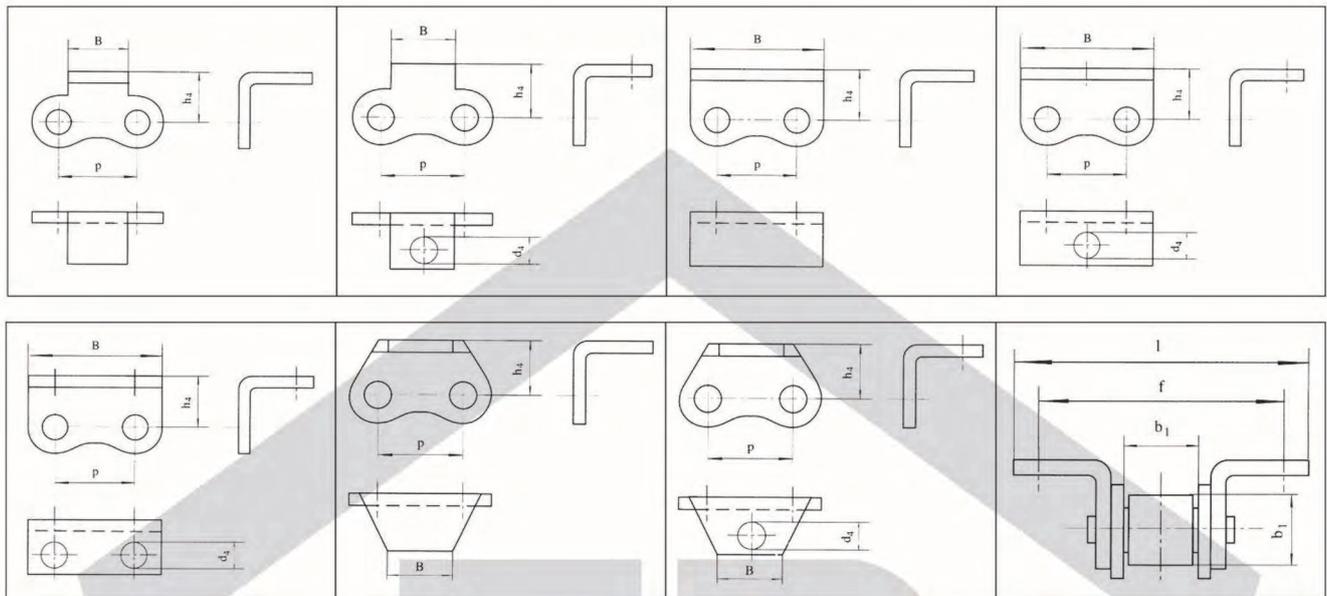
Type	PxW	P (mm)	W (mm)	Plaques / sideplates			Axes / pin					Charge de rupture / breaking load		
				R (mm)	H (mm)	T1 (mm)	T2 (mm)	D (mm)	F (mm)	G (mm)	G1 (mm)	N	kg/m	
C2040	1"x5/16"	25,40	7,92	7,92	11,70	1,50	1,50	3,96	8,20	9,35	10,10	-	18.149	0,49
C2042	1"x5/16"	25,40	7,94	15,88	11,70	1,50	1,50	3,96	8,20	9,35	10,10	-	18.149	0,86
C2050	1 1/4"x3/8"	31,75	9,53	10,16	14,60	2,00	2,00	5,06	10,10	11,65	12,60	-	30.411	0,84
C2052	1 1/4"x3/8"	31,75	9,53	19,05	14,60	2,00	2,00	5,06	10,10	11,65	12,60	-	30.411	1,32
C2060HFB	1 1/2"x1/2"	38,10	12,70	11,91	17,10	3,10	3,10	5,95	14,10	15,70	16,60	-	43.164	1,45
C2062H	1 1/2"x1/2"	38,10	12,70	22,23	17,10	3,10	3,10	5,95	14,10	15,70	16,60	-	43.164	2,17
C2080HFB	2"x5/8"	50,80	15,88	15,88	23,00	3,90	3,90	7,94	17,90	19,40	20,80	-	78.480	2,41
C2082H	2"x5/8"	50,80	15,88	28,58	23,00	3,90	3,90	7,94	17,90	19,40	20,80	-	78.480	2,87
C2100H	2 1/2"x3/4"	63,50	19,05	19,05	28,90	4,70	4,70	9,52	21,70	-	24,90	-	117.720	3,50
C2102H	2 1/2"x3/4"	63,50	19,05	39,67	28,90	4,70	4,70	9,52	21,70	-	24,90	-	117.720	4,68
C2120H	3"x1"	76,20	25,40	22,20	35,00	5,60	5,60	11,10	26,98	-	30,57	-	156.960	6,00
C2122H	3"x1"	76,20	25,40	44,45	35,00	5,60	5,60	11,10	26,98	-	30,57	-	156.960	8,00
C2160H	4"x1 1/4"	101,60	31,75	28,58	48,00	7,20	7,20	14,28	34,15	-	38,85	-	269.775	8,90
C2162H	4"x1 1/4"	101,60	31,75	57,15	48,00	7,20	7,20	14,28	34,15	-	38,85	-	269.775	13,60

Dimensions chaînes à rouleaux

Versions de maillons plans



Versions de maillons coudés



Axes rallongés

