

A close-up, high-angle photograph of a metal sprocket with a roller chain. The sprocket is made of polished metal and has several teeth. The roller chain is made of metal rollers and links. The background is a blurred, light-colored surface.

**Couronnes DIN 8187
pour chaînes de transmission**

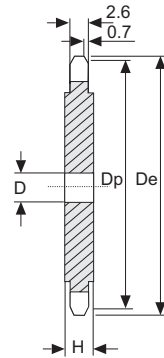
**Plaatwielen voor
rollenkettingen DIN 8187**

**Platewheels for
roller chains DIN 8187**

**Kettenradscheiben
für Rollenketten DIN 8187**

6 x 2.8mm (ØR 4mm) 04B-1

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Z	De	Dp	D	kg	art. n°	Z	De	Dp	D	kg	art. n°
8	18.0	15.67	5	0.01	105CB104008	44	86.6	84.10	10	0.11	105CB104044
9	19.9	17.54	5	0.01	105CB104009	45	88.5	86.01	10	0.11	105CB104045
10	21.7	19.42	6	0.01	105CB104010	46	90.4	87.92	10	0.12	105CB104046
11	23.7	21.30	6	0.01	105CB104011	47	92.3	89.83	10	0.13	105CB104047
12	25.4	23.18	6	0.01	105CB104012	48	94.2	91.74	10	0.13	105CB104048
13	27.3	25.05	8	0.01	105CB104013	49	96.1	93.64	10	0.14	105CB104049
14	29.2	26.96	8	0.01	105CB104014	50	98.0	95.55	10	0.14	105CB104050
15	31.1	28.86	8	0.01	105CB104015	51	99.9	97.47	12	0.25	105CB104051
16	33.0	30.76	8	0.01	105CB104016	52	101.8	99.37	12	0.25	105CB104052
17	35.0	32.65	8	0.01	105CB104017	53	103.7	101.27	12	0.26	105CB104053
18	36.9	34.55	8	0.02	105CB104018	54	105.6	103.17	12	0.26	105CB104054
19	38.8	36.44	8	0.02	105CB104019	55	107.6	105.08	12	0.27	105CB104055
20	40.7	38.34	8	0.02	105CB104020	56	109.5	107.00	12	0.28	105CB104056
21	42.6	40.25	8	0.02	105CB104021	57	111.4	108.93	12	0.29	105CB104057
22	44.5	42.16	8	0.02	105CB104022	58	113.3	110.82	12	0.30	105CB104058
23	46.4	44.06	8	0.03	105CB104023	59	115.2	112.71	12	0.32	105CB104059
24	48.3	45.96	8	0.03	105CB104024	60	117.1	114.62	12	0.33	105CB104060
25	50.2	47.87	8	0.03	105CB104025	62	120.9	118.45	14	0.35	105CB104062
26	52.1	49.77	8	0.03	105CB104026	64	124.7	122.27	14	0.37	105CB104064
27	54.0	51.67	8	0.04	105CB104027	65	126.6	124.18	14	0.38	105CB104065
28	55.9	53.58	8	0.04	105CB104028	66	128.5	126.09	14	0.40	105CB104066
29	57.8	55.50	8	0.05	105CB104029	68	132.4	129.91	14	0.42	105CB104068
30	59.8	57.42	8	0.05	105CB104030	70	136.2	133.73	14	0.45	105CB104070
31	61.7	59.31	8	0.05	105CB104031	72	140.0	137.55	16	0.48	105CB104072
32	63.6	61.21	8	0.05	105CB104032	75	145.7	143.28	16	0.51	105CB104075
33	65.5	63.11	8	0.06	105CB104033	76	147.6	145.19	16	0.53	105CB104076
34	67.4	65.02	8	0.06	105CB104034	78	151.5	149.01	16	0.57	105CB104078
35	69.3	66.93	8	0.07	105CB104035	80	155.3	152.82	16	0.59	105CB104080
36	71.2	68.84	8	0.07	105CB104036	85	164.8	162.37	16	0.67	105CB104085
37	73.1	70.75	8	0.07	105CB104037	90	174.4	171.92	16	0.77	105CB104090
38	75.0	72.66	8	0.08	105CB104038	95	183.9	181.47	16	0.85	105CB104095
39	76.9	74.56	8	0.09	105CB104039	100	193.5	191.01	16	0.94	105CB104100
40	78.9	76.47	8	0.09	105CB104040	110	211.6	210.11	16	1.15	105CB104110
41	80.8	78.38	10	0.10	105CB104041	114	220.2	217.75	16	1.23	105CB104114
42	82.7	80.28	10	0.10	105CB104042	120	231.7	229.20	16	1.37	105CB104120
43	84.7	82.19	10	0.11	105CB104043	125	241.2	238.75	16	1.48	105CB104125

Mat C43

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

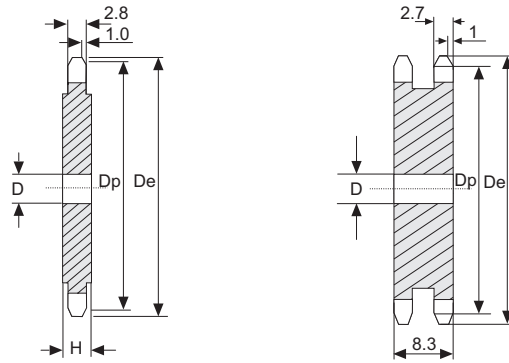
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

8 x 3.0mm

(ØR 5mm)

05B-1-2

Couronnes	pour chaînes à rouleaux	DIN 8187	ISO/R606
Plaatwielen	voor rollenkettingen		
Platwheels	for roller chains		
Kettenradscheiben	für Rollenketten		



Mat. C43			SIMPLEX			DUPLEX			SIMPLEX			DUPLEX					
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	Z	De	Dp	D	kg	art. n°	D	kg	art. n°
8	24.0	20.90	6	0.01	105CB105008	6	0.01	105CB205008	44	115.5	112.14	12	0.31	105CB105044	14	0.57	105CB205044
9	26.6	23.39	6	0.01	105CB105009	6	0.01	105CB205009	45	118.0	114.69	12	0.32	105CB105045	14	0.60	105CB205045
10	29.2	25.89	8	0.01	105CB105010	8	0.02	105CB205010	46	120.6	117.23	12	0.34	105CB105046	14	0.63	105CB205046
11	31.7	28.39	8	0.01	105CB105011	8	0.02	105CB205011	47	123.1	119.77	12	0.36	105CB105047	14	0.65	105CB205047
12	34.2	30.91	8	0.01	105CB105012	8	0.03	105CB205012	48	125.6	122.32	12	0.37	105CB105048	14	0.69	105CB205048
13	36.7	33.42	8	0.01	105CB105013	8	0.04	105CB205013	49	128.2	124.86	12	0.39	105CB105049	14	0.70	105CB205049
14	39.2	35.95	8	0.02	105CB105014	8	0.05	105CB205014	50	130.7	127.41	12	0.40	105CB105050	14	0.75	105CB205050
15	41.7	38.48	8	0.02	105CB105015	8	0.06	105CB205015	51	133.3	129.95	14	0.41	105CB105051	16	0.78	105CB205051
16	44.3	41.01	8	0.02	105CB105016	10	0.07	105CB205016	52	135.8	132.49	14	0.43	105CB105052	16	0.82	105CB205052
17	46.8	43.53	8	0.03	105CB105017	10	0.08	105CB205017	53	138.4	135.04	14	0.45	105CB105053	16	0.85	105CB205053
18	49.3	46.07	8	0.03	105CB105018	10	0.09	105CB205018	54	140.9	137.59	14	0.47	105CB105054	16	0.88	105CB205054
19	51.9	48.61	8	0.03	105CB105019	10	0.10	105CB205019	55	143.5	140.13	14	0.49	105CB105055	16	0.92	105CB205055
20	54.4	51.14	8	0.04	105CB105020	10	0.11	105CB205020	56	146.0	142.68	14	0.52	105CB105056	16	0.96	105CB205056
21	57.0	53.67	8	0.04	105CB105021	10	0.13	105CB205021	57	148.6	145.22	14	0.53	105CB105057	16	0.99	105CB205057
22	59.5	56.21	8	0.05	105CB105022	10	0.14	105CB205022	58	151.0	147.77	14	0.55	105CB105058	16	1.03	105CB205058
23	62.0	58.75	8	0.05	105CB105023	10	0.16	105CB205023	59	153.6	150.31	14	0.57	105CB105059	16	1.08	105CB205059
24	64.6	61.29	8	0.06	105CB105024	10	0.17	105CB205024	60	156.2	152.85	14	0.59	105CB105060	16	1.11	105CB205060
25	67.5	63.83	8	0.06	105CB105025	10	0.18	105CB205025	62	162.0	157.95	16	0.63	105CB105062	20	1.19	105CB205062
26	69.5	66.37	10	0.07	105CB105026	12	0.18	105CB205026	64	167.1	163.04	16	0.67	105CB105064	20	1.26	105CB205064
27	72.2	68.91	10	0.07	105CB105027	12	0.20	105CB205027	65	169.2	165.58	16	0.69	105CB105065	20	1.30	105CB205065
28	74.8	71.45	10	0.08	105CB105028	12	0.22	105CB205028	66	172.2	168.13	16	0.71	105CB105066	20	1.35	105CB205066
29	77.3	73.99	10	0.09	105CB105029	12	0.23	105CB205029	68	177.3	173.22	16	0.78	105CB105068	20	1.39	105CB205068
30	79.8	76.53	10	0.09	105CB105030	12	0.25	105CB205030	70	182.4	178.31	16	0.81	105CB105070	20	1.50	105CB205070
31	82.4	79.08	10	0.10	105CB105031	12	0.27	105CB205031	72	187.5	183.41	20	0.85	105CB105072	20	1.62	105CB205072
32	84.9	81.61	10	0.11	105CB105032	12	0.29	105CB205032	75	195.1	191.04	20	0.93	105CB105075	20	1.73	105CB205075
33	87.5	84.16	10	0.11	105CB105033	12	0.32	105CB205033	76	197.7	193.59	20	0.94	105CB105076	20	1.80	105CB205076
34	90.0	86.70	10	0.12	105CB105034	12	0.34	105CB205034	78	202.8	198.68	20	0.98	105CB105078	20	1.96	105CB205078
35	92.5	89.24	10	0.13	105CB105035	12	0.36	105CB205035	80	207.9	203.77	20	1.01	105CB105080	20	2.00	105CB205080
36	95.0	91.79	10	0.13	105CB105036	12	0.38	105CB205036	85	220.6	216.50	20	1.20	105CB105085	20	2.35	105CB205085
37	97.6	94.33	10	0.14	105CB105037	12	0.40	105CB205037	90	233.4	229.23	20	1.35	105CB105090	20	2.99	105CB205090
38	100.2	96.88	10	0.15	105CB105038	12	0.42	105CB205038	95	246.1	241.96	20	1.51	105CB105095	20	3.36	105CB205095
39	102.7	99.42	10	0.16	105CB105039	12	0.45	105CB205039	100	258.9	254.68	20	1.68	105CB105100	20	3.88	105CB205100
40	105.2	101.97	10	0.17	105CB105040	12	0.47	105CB205040	110	284.3	280.15	20	1.95	105CB105110	20	4.01	105CB205110
41	107.8	104.51	12	0.22	105CB105041	14	0.49	105CB205041	114	294.5	290.33	20	2.20	105CB105114	20	4.15	105CB205114
42	110.4	107.05	12	0.28	105CB105042	14	0.51	105CB205042	120	310.0	305.61	20	2.44	105CB105120	20	4.53	105CB205120
43	112.9	109.60	12	0.33	105CB105043	14	0.53	105CB205043	125	322.5	318.34	20	2.65	105CB105125	20	5.01	105CB205125

Mat C43 ≤ z:40 Fe37 > Z:40

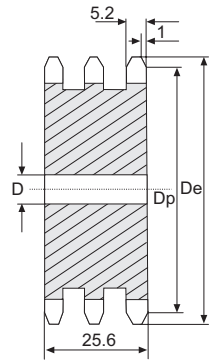
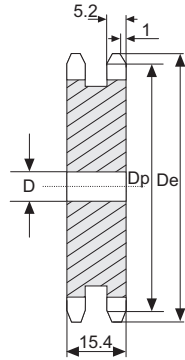
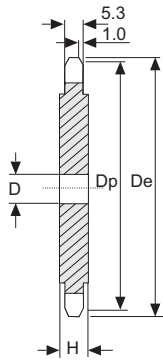
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

3/8" x 7/32" (ØR 6.35mm) 06B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platewheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	28.0	24.89	6		105CB106008	6		105CB206008	6		105CB306008
9	31.0	27.85	7		105CB106009	8		105CB206009	8		105CB306009
10	34.0	30.82	7		105CB106010	8		105CB206010	10		105CB306010
11	37.0	33.80	8		105CB106011	10		105CB206011	10		105CB306011
12	40.0	36.80	8		105CB106012	10		105CB206012	10		105CB306012
13	43.0	39.80	8		105CB106013	10		105CB206013	10		105CB306013
14	46.3	42.80	8		105CB106014	10		105CB206014	12		105CB306014
15	49.3	45.81	8		105CB106015	10		105CB206015	12		105CB306015
16	52.3	48.82	10		105CB106016	12		105CB206016	12		105CB306016
17	55.3	51.83	10		105CB106017	12		105CB206017	12		105CB306017
18	58.3	54.85	10		105CB106018	12		105CB206018	12		105CB306018
19	61.3	57.87	10		105CB106019	12		105CB206019	12		105CB306019
20	64.3	60.89	10		105CB106020	12		105CB206020	12		105CB306020
21	68.0	63.91	10		105CB106021	12		105CB206021	14		105CB306021
22	71.0	66.93	10		105CB106022	12		105CB206022	14		105CB306022
23	73.5	69.95	10		105CB106023	12		105CB206023	14		105CB306023
24	77.0	72.97	10		105CB106024	12		105CB206024	14		105CB306024
25	80.0	76.00	10		105CB106025	12		105CB206025	14		105CB306025
26	83.0	79.02	10		105CB106026	12		105CB206026	14		105CB306026
27	86.0	82.04	10		105CB106027	12		105CB206027	14		105CB306027
28	89.0	85.07	10		105CB106028	12		105CB206028	14		105CB306028
29	92.0	88.09	10		105CB106029	12		105CB206029	14		105CB306029
30	94.7	91.12	10		105CB106030	12		105CB206030	14		105CB306030
31	98.3	94.15	12		105CB106031	14		105CB206031	16		105CB306031
32	101.3	97.17	12		105CB106032	14		105CB206032	16		105CB306032
33	104.3	100.20	12		105CB106033	14		105CB206033	16		105CB306033
34	107.3	103.23	12		105CB106034	14		105CB206034	16		105CB306034
35	110.4	106.26	12		105CB106035	14		105CB206035	16		105CB306035
36	113.4	109.29	12		105CB106036	14		105CB206036	16		105CB306036
37	116.4	112.32	12		105CB106037	14		105CB206037	16		105CB306037
38	119.5	115.34	12		105CB106038	14		105CB206038	16		105CB306038
39	122.5	118.37	12		105CB106039	14		105CB206039	16		105CB306039
40	125.5	121.40	12		105CB106040	14		105CB206040	16		105CB306040
41	128.5	124.43	16		105CB106041	16		105CB206041	16		105CB306041
42	131.6	127.46	16		105CB106042	16		105CB206042	16		105CB306042
43	134.6	130.49	16		105CB106043	16		105CB206043	16		105CB306043

Mat C43 ≤ z:40 Fe37 > Z:40

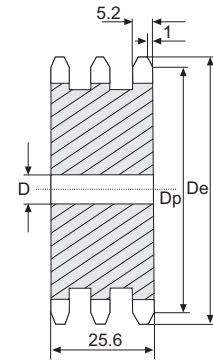
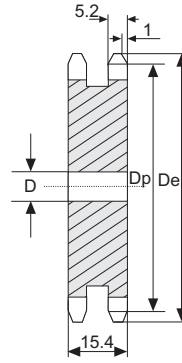
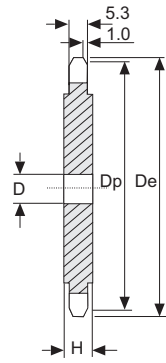
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=100 l'épaisseur du disque est augmentée H= 7mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

3/8" x 7/32" (ØR 6.35mm) 06B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platewheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	137.6	133.52	16		105CB106044	16		105CB206044	16		105CB306044
45	140.7	136.54	16		105CB106045	16		105CB206045	16		105CB306045
46	143.7	139.58	16		105CB106046	16		105CB206046	16		105CB306046
47	146.7	142.61	16		105CB106047	16		105CB206047	16		105CB306047
48	149.7	145.64	16		105CB106048	16		105CB206048	16		105CB306048
49	152.7	148.66	16		105CB106049	16		105CB206049	16		105CB306049
50	155.7	151.69	16		105CB106050	16		105CB206050	16		105CB306050
51	158.7	154.72	16		105CB106051	16		105CB206051	20		105CB306051
52	161.8	157.75	16		105CB106052	16		105CB206052	20		105CB306052
53	164.8	160.78	16		105CB106053	16		105CB206053	20		105CB306053
54	167.8	163.82	16		105CB106054	16		105CB206054	20		105CB306054
55	170.8	166.85	16		105CB106055	16		105CB206055	20		105CB306055
56	173.8	169.88	16		105CB106056	16		105CB206056	20		105CB306056
57	176.9	172.91	16		105CB106057	16		105CB206057	20		105CB306057
58	179.9	175.93	16		105CB106058	16		105CB206058	20		105CB306058
59	183.0	178.96	16		105CB106059	16		105CB206059	20		105CB306059
60	186.0	181.99	16		105CB106060	16		105CB206060	20		105CB306060
62	192.1	188.06	20		105CB106062	20		105CB206062	20		105CB306062
64	198.2	194.12	20		105CB106064	20		105CB206064	20		105CB306064
65	201.6	197.15	20		105CB106065	20		105CB206065	20		105CB306065
66	204.6	200.18	20		105CB106066	20		105CB206066	20		105CB306066
68	210.7	206.24	20		105CB106068	20		105CB206068	20		105CB306068
70	216.7	212.30	20		105CB106070	20		105CB206070	20		105CB306070
72	222.8	218.37	20		105CB106072	20		105CB206072	20		105CB306072
75	231.9	227.46	20		105CB106075	20		105CB206075	20		105CB306075
76	234.9	230.49	20		105CB106076	20		105CB206076	20		105CB306076
78	241.0	236.55	20		105CB106078	20		105CB206078	20		105CB306078
80	247.1	242.61	20		105CB106080	20		105CB206080	20		105CB306080
85	262.2	257.77	20		105CB106085	20		105CB206085	20		105CB306085
90	277.4	272.93	20		105CB106090	20		105CB206090	20		105CB306090
95	292.5	288.08	20		105CB106095	20		105CB206095	20		105CB306095
100	307.7	303.25	20		105CB106100	20		105CB206100	20		105CB306100
110	338.0	333.55	20		105CB106110	20		105CB206110	20		105CB306110
114	349.5	345.68	20		105CB106114	20		105CB206114	20		105CB306114
120	368.3	363.86	20		105CB106120	20		105CB206120	20		105CB306120
125	383.5	379.02	20		105CB106125	20		105CB206125	20		105CB306125

Mat C43 ≤ z:40 Fe37 > Z:40

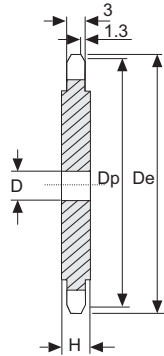
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1/2" x 1/8" (ØR 7.75mm) 081

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Z	De	Dp	D	kg	art. n°	Z	De	Dp	D	kg	art. n°
8	37.2	33.18	8		105CB1081008	44	183.5	178.03	16		105CB1081044
9	41.5	37.13	8		105CB1081009	45	187.5	182.07	16		105CB1081045
10	46.2	41.10	8		105CB1081010	46	191.6	186.10	20		105CB1081046
11	49.6	45.07	8		105CB1081011	47	195.6	190.14	20		105CB1081047
12	53.9	49.07	8		105CB1081012	48	199.7	194.18	20		105CB1081048
13	58.4	53.06	8		105CB1081013	49	203.7	198.22	20		105CB1081049
14	62.8	57.07	8		105CB1081014	50	207.8	202.26	20		105CB1081050
15	66.8	61.09	8		105CB1081015	51	211.8	206.30	20		105CB1081051
16	70.9	65.10	10		105CB1081016	52	215.9	210.34	20		105CB1081052
17	74.9	69.11	10		105CB1081017	53	219.9	214.37	20		105CB1081053
18	78.9	73.14	10		105CB1081018	54	224.0	218.43	20		105CB1081054
19	82.9	77.16	10		105CB1081019	55	228.0	222.46	20		105CB1081055
20	86.9	81.19	10		105CB1081020	56	232.1	226.50	20		105CB1081056
21	91.0	85.22	10		105CB1081021	57	236.1	230.54	20		105CB1081057
22	95.0	89.24	10		105CB1081022	58	240.2	234.58	20		105CB1081058
23	99.0	93.27	10		105CB1081023	59	244.2	238.62	20		105CB1081059
24	103.0	97.29	10		105CB1081024	60	248.2	242.66	20		105CB1081060
25	107.1	101.33	10		105CB1081025	62	256.7	250.75	20		105CB1081062
26	111.2	105.36	12		105CB1081026	64	264.8	258.82	20		105CB1081064
27	115.4	109.40	12		105CB1081027	65	268.8	262.86	20		105CB1081065
28	119.4	113.42	12		105CB1081028	66	272.9	266.90	25		105CB1081066
29	123.4	117.46	12		105CB1081029	68	280.9	274.99	25		105CB1081068
30	127.5	121.50	12		105CB1081030	70	289.0	283.07	25		105CB1081070
31	131.5	125.54	12		105CB1081031	72	297.1	291.16	25		105CB1081072
32	135.5	129.56	12		105CB1081032	76	313.3	307.33	25		105CB1081076
33	139.6	133.60	12		105CB1081033	78	321.4	315.40	25		105CB1081078
34	143.6	137.64	12		105CB1081034	80	329.4	323.48	25		105CB1081080
35	147.6	141.68	12		105CB1081035	85	349.7	343.70	25		105CB1081085
36	151.7	145.72	16		105CB1081036	90	369.9	363.90	25		105CB1081090
37	155.7	149.76	16		105CB1081037	100	410.3	404.31	25		105CB1081100
38	159.8	153.80	16		105CB1081038	110	450.7	444.74	25		105CB1081110
39	163.8	157.83	16		105CB1081039	114	466.9	460.90	25		105CB1081110
40	167.8	161.87	16		105CB1081040	120	491.2	485.16	25		105CB1081120
41	171.4	165.91	16		105CB1081041	125	511.4	505.37	25		105CB1081125
42	175.4	169.95	16		105CB1081042						
43	179.5	173.99	16		105CB1081043						

Mat C43 ≤ z:40 Fe37 > Z:40

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

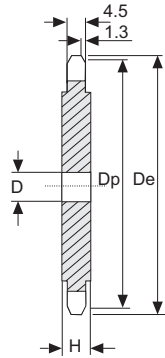
1/2" x 3/16" (ØR 7.75mm)

083-1/084-1

Couronnes	pour chaînes à rouleaux
Plaatwielen	voor rollenkettingen
Platwheels	for roller chains
Kettenradscheiben	für Rollenketten

DIN 8187

ISO/R606



Z	De	Dp	D	kg	art. n°	Z	De	Dp	D	kg	art. n°
8	38.5	33.18	8	0.02	105CB1083008	44	183.5	178.03	16	0.83	105CB1083044
9	41.5	37.13	8	0.03	105CB1083009	45	187.5	182.07	16	0.87	105CB1083045
10	46.2	41.10	8	0.04	105CB1083010	46	191.6	186.10	20	0.91	105CB1083046
11	49.6	45.07	8	0.05	105CB1083011	47	195.6	190.14	20	0.95	105CB1083047
12	53.9	49.07	8	0.05	105CB1083012	48	199.7	194.18	20	0.99	105CB1083048
13	58.4	53.06	8	0.06	105CB1083013	49	203.7	198.22	20	1.04	105CB1083049
14	62.8	57.07	8	0.08	105CB1083014	50	207.8	202.26	20	1.08	105CB1083050
15	66.8	61.09	8	0.09	105CB1083015	51	211.8	206.30	20	1.12	105CB1083051
16	70.9	65.10	10	0.10	105CB1083016	52	215.9	210.34	20	1.17	105CB1083052
17	74.9	69.11	10	0.12	105CB1083017	53	219.9	214.37	20	1.22	105CB1083053
18	78.9	73.14	10	0.13	105CB1083018	54	224.0	218.43	20	1.26	105CB1083054
19	82.9	77.16	10	0.15	105CB1083019	55	228.0	222.46	20	1.31	105CB1083055
20	86.9	81.19	10	0.16	105CB1083020	56	232.1	226.50	20	1.36	105CB1083056
21	91.0	85.22	10	0.18	105CB1083021	57	236.1	230.54	20	1.41	105CB1083057
22	95.0	89.24	10	0.20	105CB1083022	58	240.2	234.58	20	1.46	105CB1083058
23	99.0	93.27	10	0.22	105CB1083023	59	244.2	238.62	20	1.50	105CB1083059
24	103.0	97.29	10	0.24	105CB1083024	60	248.2	242.66	20	1.57	105CB1083060
25	107.1	101.33	10	0.26	105CB1083025	62	256.7	250.76	20	1.72	105CB1083062
26	111.2	105.36	12	0.28	105CB1083026	64	264.3	258.82	20	1.80	105CB1083064
27	115.4	109.40	12	0.30	105CB1083027	65	268.8	262.86	25	1.85	105CB1083065
28	119.4	113.42	12	0.33	105CB1083028	66	272.9	266.90	25	1.92	105CB1083066
29	123.4	117.46	12	0.35	105CB1083029	68	280.9	274.99	25	2.02	105CB1083068
30	127.5	121.50	12	0.38	105CB1083030	70	289.0	283.07	25	2.14	105CB1083070
31	131.5	125.54	12	0.40	105CB1083031	72	297.1	291.16	25	2.27	105CB1083072
32	135.5	129.56	12	0.43	105CB1083032	76	313.3	307.33	25	2.54	105CB1083076
33	139.6	133.60	12	0.46	105CB1083033	78	321.4	315.40	25	2.62	105CB1083078
34	143.6	137.64	12	0.49	105CB1083034	80	329.4	323.48	25	2.82	105CB1083080
35	147.6	141.68	12	0.52	105CB1083035	85	349.7	343.70	25	3.19	105CB1083085
36	151.7	145.72	16	0.55	105CB1083036	90	369.9	363.90	25	4.01	105CB1083090
37	155.7	149.76	16	0.58	105CB1083037	100	410.3	404.31	25	5.83	105CB1083100
38	159.8	153.80	16	0.62	105CB1083038	110	450.7	444.74	25	5.99	105CB1083110
39	163.8	157.83	16	0.65	105CB1083039	114	466.9	460.90	25	6.03	105CB1083114
40	167.8	161.87	16	0.68	105CB1083040	120	491.2	485.16	25	6.19	105CB1083120
41	171.4	165.91	16	0.72	105CB1083041	125	511.4	505.37	25	6.35	105CB1083125
42	175.4	169.95	16	0.76	105CB1083042						
43	179.5	173.99	16	0.80	105CB1083043						

Mat C43 ≤ z:40 Fe37 > Z:40

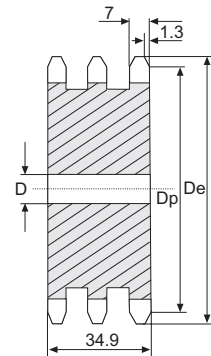
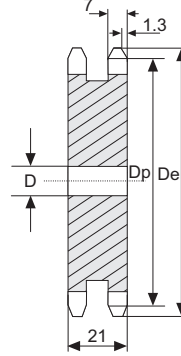
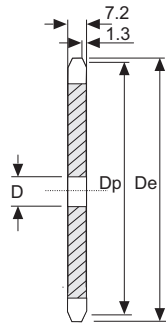
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1/2" x 5/16" (ØR 8.51mm) 08B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	37.2	33.18	8	0.03	105CB108008	10	0.08	105CB208008	10	0.11	105CB308008
9	41.0	37.13	8	0.04	105CB108009	10	0.10	105CB208009	10	0.16	105CB308009
10	45.2	41.10	8	0.06	105CB108010	10	0.13	105CB208010	10	0.21	105CB308010
11	48.7	45.07	10	0.07	105CB108011	10	0.17	105CB208011	12	0.26	105CB308011
12	53.0	49.07	10	0.08	105CB108012	10	0.21	105CB208012	12	0.33	105CB308012
13	57.4	53.06	10	0.10	105CB108013	10	0.25	105CB208013	12	0.40	105CB308013
14	61.8	57.07	10	0.12	105CB108014	10	0.30	105CB208014	12	0.48	105CB308014
15	65.5	61.09	10	0.14	105CB108015	10	0.36	105CB208015	12	0.57	105CB308015
16	69.5	65.10	10	0.16	105CB108016	12	0.41	105CB208016	16	0.64	105CB308016
17	73.6	69.11	10	0.18	105CB108017	12	0.47	105CB208017	16	0.74	105CB308017
18	77.8	73.14	10	0.20	105CB108018	12	0.54	105CB208018	16	0.85	105CB308018
19	81.7	77.16	10	0.23	105CB108019	12	0.61	105CB208019	16	0.97	105CB308019
20	85.8	81.19	10	0.26	105CB108020	12	0.68	105CB208020	16	1.09	105CB308020
21	89.7	85.22	12	0.28	105CB108021	16	0.75	105CB208021	16	1.22	105CB308021
22	93.8	89.24	12	0.31	105CB108022	16	0.83	105CB208022	16	1.36	105CB308022
23	98.2	93.27	12	0.34	105CB108023	16	0.92	105CB208023	16	1.50	105CB308023
24	101.8	97.29	12	0.38	105CB108024	16	1.01	105CB208024	16	1.63	105CB308024
25	105.8	101.33	16	0.41	105CB108025	16	1.10	105CB208025	16	1.81	105CB308025
26	110.0	105.36	16	0.44	105CB108026	16	1.20	105CB208026	16	1.98	105CB308026
27	114.0	109.40	16	0.48	105CB108027	16	1.31	105CB208027	16	2.15	105CB308027
28	118.0	113.42	16	0.52	105CB108028	16	1.42	105CB208028	16	2.33	105CB308028
29	122.0	117.46	16	0.56	105CB108029	16	1.53	105CB208029	16	2.52	105CB308029
30	126.1	121.50	16	0.60	105CB108030	16	1.65	105CB208030	16	2.71	105CB308030
31	130.2	125.54	16	0.64	105CB108031	16	1.77	105CB208031	20	2.89	105CB308031
32	134.3	129.56	16	0.68	105CB108032	16	1.90	105CB208032	20	3.09	105CB308032
33	138.4	133.60	16	0.73	105CB108033	16	2.02	105CB208033	20	3.30	105CB308033
34	142.6	137.64	16	0.78	105CB108034	16	2.16	105CB208034	20	3.53	105CB308034
35	146.7	141.68	16	0.83	105CB108035	16	2.30	105CB208035	20	3.76	105CB308035
36	151.0	145.72	16	0.88	105CB108036	20	2.42	105CB208036	20	3.99	105CB308036
37	154.6	149.76	16	0.93	105CB108037	20	2.56	105CB208037	20	3.25	105CB308037
38	158.6	153.80	16	0.98	105CB108038	20	2.71	105CB208038	20	4.49	105CB308038
39	162.7	157.83	16	1.03	105CB108039	20	2.87	105CB208039	20	4.60	105CB308039
40	166.8	161.87	16	1.09	105CB108040	20	3.03	105CB208040	20	5.00	105CB308040
41	171.4	165.91	20	1.14	105CB108041	20	3.20	105CB208041	25	5.28	105CB308041
42	175.4	169.95	20	1.20	105CB108042	20	3.36	105CB208042	25	5.51	105CB308042
43	179.7	173.99	20	1.26	105CB108043	20	3.53	105CB208043	25	5.80	105CB308043

Mat C43 ≤ z:40 Fe37 > Z:40

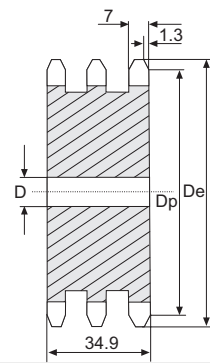
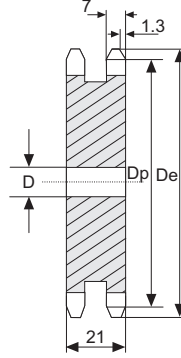
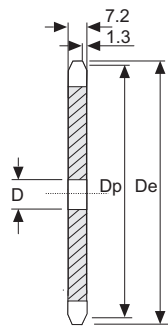
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1/2" x 5/16" (ØR 8.51mm) 08B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platewheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	183.8	178.03	20	1.32	105CB108044	20	3.71	105CB208044	25	6.09	105CB308044
45	188.0	182.07	20	1.38	105CB108045	20	3.89	105CB208045	25	6.39	105CB308045
46	192.1	186.10	20	1.45	105CB108046	20	4.07	105CB208046	25	6.70	105CB308046
47	196.2	190.14	20	1.51	105CB108047	20	4.52	105CB208047	25	7.00	105CB308047
48	200.3	194.18	20	1.58	105CB108048	20	4.96	105CB208048	25	7.33	105CB308048
49	204.3	198.22	20	1.65	105CB108049	20	4.66	105CB208049	25	7.82	105CB308049
50	208.3	202.26	20	1.72	105CB108050	20	4.86	105CB208050	25	8.00	105CB308050
51	212.1	206.30	20	1.80	105CB108051	25	5.03	105CB208051	25	8.30	105CB308051
52	216.1	210.34	20	1.87	105CB108052	25	5.24	105CB208052	25	8.68	105CB308052
53	220.2	214.37	20	1.94	105CB108053	25	5.46	105CB208053	25	9.05	105CB308053
54	224.1	218.43	20	2.02	105CB108054	25	5.68	105CB208054	25	9.40	105CB308054
55	228.1	222.46	20	2.10	105CB108055	25	5.90	105CB208055	25	9.77	105CB308055
56	232.2	226.50	20	2.17	105CB108056	25	6.13	105CB208056	25	10.15	105CB308056
57	236.4	230.54	20	2.25	105CB108057	25	6.36	105CB208057	25	10.53	105CB308057
58	240.5	234.58	20	2.34	105CB108058	25	6.59	105CB208058	25	10.92	105CB308058
59	244.5	238.62	20	2.32	105CB108059	25	6.71	105CB208059	25	11.28	105CB308059
60	248.6	242.66	20	2.50	105CB108060	25	7.08	105CB208060	25	11.73	105CB308060
62	256.9	250.75	25	2.67	105CB108062	25	7.60	105CB208062	25	15.56	105CB308062
64	265.1	258.82	25	2.85	105CB108064	25	8.10	105CB208064	25	14.66	105CB308064
65	269.0	262.86	25	2.94	105CB108065	25	8.36	105CB208065	25	14.86	105CB308065
66	273.0	266.90	25	3.03	105CB108066	25	8.62	105CB208066	25	15.01	105CB308066
68	281.0	274.99	25	3.22	105CB108068	25	9.20	105CB208068	25	15.22	105CB308068
70	289.0	283.07	25	3.42	105CB108070	25	9.75	105CB208070	25	16.17	105CB308070
72	297.2	291.16	25	3.62	105CB108072	25	10.33	105CB208072	25	17.14	105CB308072
75	309.2	303.27	25	3.94	105CB108075	25	11.24	105CB208075	25	18.65	105CB308075
76	313.3	307.33	25	4.05	105CB108076	25	11.55	105CB208076	25	19.17	105CB308076
78	321.4	315.40	25	4.27	105CB108078	25	12.10	105CB208078	25	20.22	105CB308078
80	329.4	323.48	25	4.50	105CB108080	25	12.90	105CB208080	25	21.82	105CB308080
85	349.0	343.69	25	5.62	105CB108085	25	14.55	105CB208085	25	24.15	105CB308085
90	369.9	363.90	25	6.31	105CB108090	25	16.36	105CB208090	25	27.17	105CB308090
95	390.1	384.11	25	7.05	105CB108095	25	18.28	105CB208095	25	30.36	105CB308095
100	410.3	404.31	25	7.82	105CB108100	25	20.30	105CB208100	25	33.73	105CB308100
110	450.7	444.74	25	9.50	105CB108110	25	24.67	105CB208110	25	36.56	105CB308110
114	466.9	460.90	25	10.21	105CB108114	25	26.53	105CB208114	25	44.10	105CB308114
120	491.2	485.16	25	11.32	105CB108120	25	29.46	105CB208120	25	44.90	105CB308120
125	511.3	505.37	25	12.31	105CB108125	25	32.00	105CB208125	25	50.26	105CB308125

Mat C43 ≤ z:40 Fe37 > Z:40

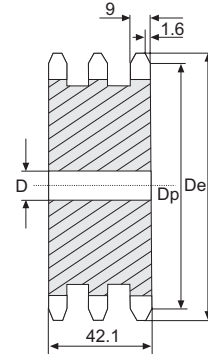
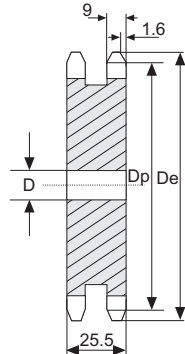
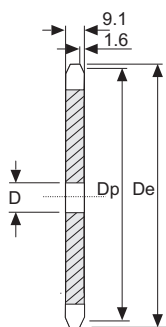
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

5/8" x 3/8" (ØR 10.16mm) 10B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
----------	--	--	---------	--	--	--------	--	--	---------	--	--

Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	47.0	41.48	10	0.06	105CB110008	10	0.15	105CB210008	12	0.23	105CB310008
9	52.6	46.42	10	0.09	105CB110009	10	0.21	105CB210009	12	0.32	105CB310009
10	57.5	51.37	10	0.11	105CB110010	10	0.28	105CB210010	12	0.41	105CB310010
11	63.0	56.34	10	0.14	105CB110011	12	0.34	105CB210011	12	0.55	105CB310011
12	68.0	61.34	10	0.17	105CB110012	12	0.42	105CB210012	12	0.67	105CB310012
13	73.0	66.32	10	0.20	105CB110013	12	0.51	105CB210013	12	0.81	105CB310013
14	78.0	71.34	10	0.23	105CB110014	12	0.60	105CB210014	12	0.97	105CB310014
15	83.0	76.36	10	0.27	105CB110015	12	0.70	105CB210015	12	1.14	105CB310015
16	88.0	81.37	12	0.31	105CB110016	12	0.82	105CB210016	16	1.29	105CB310016
17	93.0	86.39	12	0.36	105CB110017	12	0.94	105CB210017	16	1.49	105CB310017
18	98.3	91.42	12	0.41	105CB110018	12	1.06	105CB210018	16	1.70	105CB310018
19	103.3	96.45	12	0.46	105CB110019	12	1.20	105CB210019	16	1.92	105CB310019
20	108.4	101.49	12	0.51	105CB110020	12	1.34	105CB210020	16	2.15	105CB310020
21	113.4	106.52	12	0.57	105CB110021	16	1.48	105CB210021	16	2.40	105CB310021
22	118.0	111.55	12	0.62	105CB110022	16	1.64	105CB210022	16	2.66	105CB310022
23	123.4	116.58	12	0.69	105CB110023	16	1.80	105CB210023	16	2.94	105CB310023
24	128.3	121.62	12	0.75	105CB110024	16	1.98	105CB210024	16	3.23	105CB310024
25	134.0	126.66	12	0.82	105CB110025	16	2.17	105CB210025	16	3.53	105CB310025
26	139.0	131.70	16	0.88	105CB110026	16	2.33	105CB210026	20	3.81	105CB310026
27	144.0	136.75	16	0.95	105CB110027	16	2.53	105CB210027	20	4.13	105CB310027
28	148.7	141.78	16	1.03	105CB110028	16	2.74	105CB210028	20	4.47	105CB310028
29	153.8	146.83	16	1.11	105CB110029	16	2.96	105CB210029	20	4.83	105CB310029
30	158.8	151.87	16	1.19	105CB110030	16	3.18	105CB210030	20	5.20	105CB310030
31	163.9	156.92	16	1.28	105CB110031	20	3.41	105CB210031	20	5.53	105CB310031
32	168.9	161.95	16	1.36	105CB110032	20	3.66	105CB210032	20	5.97	105CB310032
33	174.5	167.00	16	1.45	105CB110033	20	3.90	105CB210033	20	6.38	105CB310033
34	179.0	172.05	16	1.55	105CB110034	20	4.16	105CB210034	20	6.80	105CB310034
35	184.1	177.10	16	1.64	105CB110035	20	4.42	105CB210035	20	7.23	105CB310035
36	189.1	182.15	20	1.73	105CB110036	20	4.70	105CB210036	25	7.62	105CB310036
37	194.2	187.20	20	1.83	105CB110037	20	4.98	105CB210037	25	8.08	105CB310037
38	199.2	192.24	20	1.94	105CB110038	20	5.26	105CB210038	25	8.55	105CB310038
39	204.2	197.29	20	2.05	105CB110039	20	5.56	105CB210039	25	9.04	105CB310039
40	209.3	202.34	20	2.16	105CB110040	20	5.87	105CB210040	25	9.54	105CB310040
41	214.8	207.39	20	2.29	105CB110041	20	6.03	105CB210041	25	10.05	105CB310041
42	219.9	212.44	20	2.39	105CB110042	20	6.46	105CB210042	25	10.58	105CB310042
43	224.9	217.49	20	2.50	105CB110043	20	6.80	105CB210043	25	11.03	105CB310043

Mat C43 ≤ z:35 Fe37 > Z:35

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

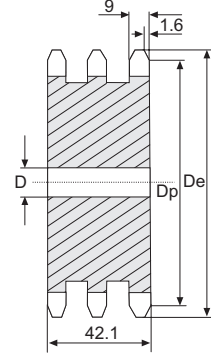
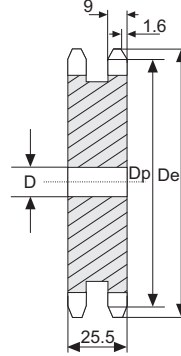
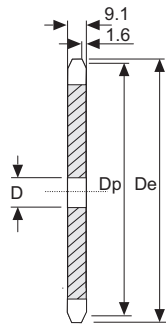
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

5/8" x 3/8"

(ØR 10.16mm)

10B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187	ISO/R606
Plaatwielen	voor rollenkettingen		
Platwheels	for roller chains		
Kettenradscheiben	für Rollenketten		



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	230.0	222.53	20	2.63	105CB110044	20	7.13	105CB210044	25	11.67	105CB310044
45	235.0	227.58	20	2.75	105CB110045	20	7.47	105CB210045	25	12.24	105CB310045
46	240.1	232.63	20	2.88	105CB110046	25	7.83	105CB210046	25	12.82	105CB310046
47	245.1	237.68	20	3.01	105CB110047	25	8.19	105CB210047	25	13.03	105CB310047
48	250.2	242.73	20	3.14	105CB110048	25	8.55	105CB210048	25	14.01	105CB310048
49	255.2	247.78	20	3.28	105CB110049	25	8.86	105CB210049	25	14.85	105CB310049
50	260.3	252.82	20	3.42	105CB110050	25	9.32	105CB210050	25	15.26	105CB310050
51	265.3	257.87	20	3.56	105CB110051	25	9.97	105CB210051	25	16.02	105CB310051
52	270.4	262.92	20	3.70	105CB110052	25	10.11	105CB210052	25	16.57	105CB310052
53	275.4	267.97	20	3.85	105CB110053	25	10.52	105CB210053	25	16.79	105CB310053
54	280.5	273.03	20	4.00	105CB110054	25	10.94	105CB210054	25	17.56	105CB310054
55	285.5	278.08	20	4.15	105CB110055	25	11.36	105CB210055	25	18.62	105CB310055
56	290.6	283.13	25	4.30	105CB110056	25	11.80	105CB210056	25	19.56	105CB310056
57	296.0	288.18	25	4.46	105CB110057	25	12.24	105CB210057	25	20.06	105CB310057
58	300.7	293.23	25	4.62	105CB110058	25	12.68	105CB210058	25	21.02	105CB310058
59	305.7	298.27	25	4.78	105CB110059	25	13.02	105CB210059	25	21.99	105CB310059
60	310.8	303.32	25	4.95	105CB110060	25	13.61	105CB210060	25	22.31	105CB310060
62	321.4	313.43	25	5.30	105CB110062	25	14.56	105CB210062	30	24.03	105CB310062
64	331.5	323.53	25	5.65	105CB110064	25	15.32	105CB210064	30	25.43	105CB310064
65	336.5	328.58	25	5.83	105CB110065	25	16.05	105CB210065	30	26.26	105CB310065
66	341.6	333.63	25	6.11	105CB110066	25	16.57	105CB210066	30	28.26	105CB310066
68	351.7	343.74	25	6.40	105CB110068	25	17.03	105CB210068	30	29.12	105CB310068
70	361.8	353.84	25	6.79	105CB110070	25	18.70	105CB210070	30	30.61	105CB310070
72	371.9	363.95	25	7.19	105CB110072	25	19.81	105CB210072	30	31.56	105CB310072
75	387.1	379.09	25	7.81	105CB110075	25	21.54	105CB210075	30	32.35	105CB310075
76	392.1	384.16	25	8.02	105CB110076	25	22.14	105CB210076	30	36.27	105CB310076
78	402.2	394.25	25	8.46	105CB110078	25	23.32	105CB210078	30	38.16	105CB310078
80	412.3	404.35	25	8.91	105CB110080	25	24.60	105CB210080	30	40.30	105CB310080
85	437.6	429.62	30	10.06	105CB110085	30	28.00	105CB210085	30	45.26	105CB310085
90	462.8	454.88	30	11.30	105CB110090	30	31.25	105CB210090	30	51.32	105CB310090
95	488.5	480.14	30	12.61	105CB110095	30	34.90	105CB210095	30	57.32	105CB310095
100	513.4	505.40	30	13.99	105CB110100	30	38.75	105CB210100	30	58.96	105CB310100
110	563.9	555.92	30	17.00	105CB110110	30	42.69	105CB210110	30	70.26	105CB310110
114	584.1	576.13	30	19.99	105CB110114	30	50.60	105CB210114	30	83.15	105CB310114
120	614.8	606.44	30	22.17	105CB110120	30	56.16	105CB210120	30	95.26	105CB310120
125	639.7	631.71	30	24.08	105CB110125	30	61.00	105CB210125	30	100.29	105CB310125

Mat C43 ≤ z:35 Fe37 > Z:35

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

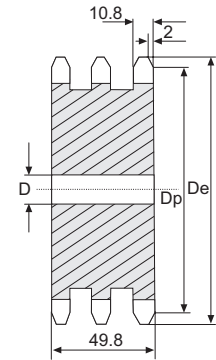
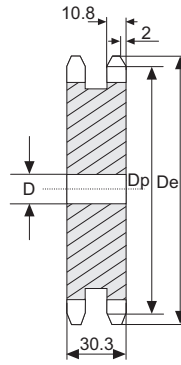
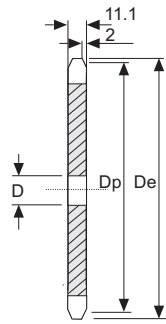
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

3/4" x 7/16"

(ØR 12.07mm)

12B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	57.6	49.78	12	0.12	105CB112008	12	0.26	105CB212008	12	0.46	105CB312008
9	62.0	55.70	12	0.15	105CB112009	12	0.36	105CB212009	12	0.57	105CB312009
10	69.0	61.64	12	0.20	105CB112010	12	0.45	105CB212010	12	0.78	105CB312010
11	75.0	67.61	14	0.24	105CB112011	14	0.59	105CB212011	16	0.91	105CB312011
12	81.5	73.60	14	0.30	105CB112012	14	0.72	105CB212012	16	1.13	105CB312012
13	87.5	79.59	14	0.35	105CB112013	14	0.88	105CB212013	16	1.38	105CB312013
14	93.6	85.61	14	0.41	105CB112014	14	1.02	105CB212014	16	1.64	105CB312014
15	99.8	91.63	14	0.48	105CB112015	14	1.20	105CB212015	16	1.93	105CB312015
16	105.5	97.65	14	0.55	105CB112016	16	1.39	105CB212016	16	2.20	105CB312016
17	111.5	103.67	14	0.63	105CB112017	16	1.60	105CB212017	16	2.54	105CB312017
18	118.0	109.71	14	0.71	105CB112018	16	1.81	105CB212018	16	2.89	105CB312018
19	124.2	115.75	14	0.80	105CB112019	16	2.05	105CB212019	16	3.27	105CB312019
20	129.7	121.78	14	0.89	105CB112020	16	2.30	105CB212020	16	3.67	105CB312020
21	136.0	127.82	16	0.99	105CB112021	16	2.53	105CB212021	20	4.10	105CB312021
22	141.8	133.86	16	1.03	105CB112022	16	2.80	105CB212022	20	4.55	105CB312022
23	149.0	139.90	16	1.20	105CB112023	16	3.09	105CB212023	20	5.02	105CB312023
24	153.9	145.94	16	1.31	105CB112024	16	3.39	105CB212024	20	5.51	105CB312024
25	160.0	152.00	16	1.43	105CB112025	16	3.70	105CB212025	20	6.02	105CB312025
26	165.9	158.04	16	1.56	105CB112026	20	4.03	105CB212026	20	6.56	105CB312026
27	172.3	164.09	16	1.68	105CB112027	20	4.38	105CB212027	20	7.12	105CB312027
28	178.0	170.13	16	1.82	105CB112028	20	4.73	105CB212028	20	7.71	105CB312028
29	184.1	176.19	16	1.96	105CB112029	20	5.10	105CB212029	20	8.31	105CB312029
30	190.5	182.25	16	2.10	105CB112030	20	5.49	105CB212030	20	8.97	105CB312030
31	196.3	188.31	20	2.24	105CB112031	20	5.88	105CB212031	25	9.52	105CB312031
32	203.3	194.35	20	2.39	105CB112032	20	6.30	105CB212032	25	10.19	105CB312032
33	209.3	200.40	20	2.55	105CB112033	20	6.72	105CB212033	25	10.89	105CB312033
34	214.6	206.46	20	2.71	105CB112034	20	7.16	105CB212034	25	11.61	105CB312034
35	221.0	212.52	20	2.88	105CB112035	20	7.61	105CB212035	25	12.35	105CB312035
36	226.8	218.58	20	3.06	105CB112036	25	7.99	105CB212036	25	13.11	105CB312036
37	232.9	224.64	20	3.24	105CB112037	25	8.47	105CB212037	25	13.90	105CB312037
38	239.0	230.69	20	3.42	105CB112038	25	8.96	105CB212038	25	14.70	105CB312038
39	245.1	236.75	20	3.61	105CB112039	25	9.50	105CB212039	25	15.54	105CB312039
40	251.3	242.81	20	3.80	105CB112040	25	9.99	105CB212040	25	16.40	105CB312040
41	257.3	248.87	25	3.98	105CB112041	25	10.51	105CB212041	25	17.12	105CB312041
42	264.5	254.93	25	4.19	105CB112042	25	11.07	105CB212042	25	18.17	105CB312042
43	270.5	260.98	25	4.38	105CB112043	25	11.63	105CB212043	25	19.09	105CB312043

Mat C43 ≤ z:30 Fe37 > Z:30

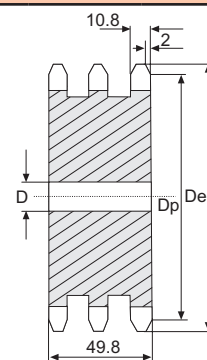
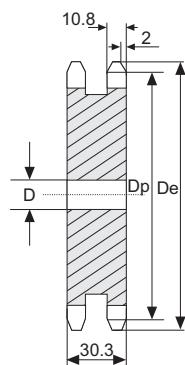
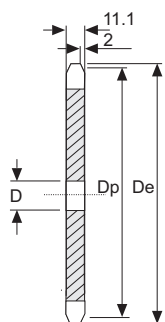
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

3/4" x 7/16" (ØR 12.07mm) 12B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
----------	--	--	---------	--	--	--------	--	--	---------	--	--

Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	276.5	267.03	25	4.61	105CB112044	25	12.21	105CB212044	25	20.03	105CB312044
45	282.5	273.10	25	4.83	105CB112045	25	12.80	105CB212045	25	21.00	105CB312045
46	287.9	279.16	25	5.05	105CB112046	25	13.40	105CB212046	25	22.23	105CB312046
47	294.0	285.21	25	5.28	105CB112047	25	14.02	105CB212047	25	23.00	105CB312047
48	300.1	291.27	25	5.52	105CB112048	25	14.65	105CB212048	25	24.04	105CB312048
49	306.2	297.33	25	5.76	105CB112049	25	15.12	105CB212049	25	25.36	105CB312049
50	312.3	303.39	25	6.00	105CB112050	25	15.95	105CB212050	25	26.17	105CB312050
51	318.4	309.45	25	6.25	105CB112051	25	16.26	105CB212051	25	27.89	105CB312051
52	324.5	315.50	25	6.50	105CB112052	25	17.31	105CB212052	25	28.40	105CB312052
53	330.5	321.56	25	6.77	105CB112053	25	18.02	105CB212053	25	29.45	105CB312053
54	336.6	327.64	25	7.03	105CB112054	25	18.73	105CB212054	25	30.72	105CB312054
55	342.7	337.70	25	7.30	105CB112055	25	19.45	105CB212055	25	31.91	105CB312055
56	348.7	339.75	25	7.57	105CB112056	25	20.20	105CB212056	30	33.26	105CB312056
57	355.4	345.81	25	7.85	105CB112057	25	20.95	105CB212057	30	34.28	105CB312057
58	361.5	351.87	25	8.13	105CB112058	25	21.72	105CB212058	30	35.45	105CB312058
59	367.5	357.93	25	8.56	105CB112059	25	22.12	105CB212059	30	36.89	105CB312059
60	373.0	363.99	25	8.72	105CB112060	25	23.30	105CB212060	30	38.12	105CB312060
62	385.1	376.12	25	9.33	105CB112062	30	24.25	105CB212062	30	40.78	105CB312062
64	397.2	388.24	25	9.95	105CB112064	30	26.62	105CB212064	30	44.56	105CB312064
65	403.2	394.29	25	10.27	105CB112065	30	27.48	105CB212065	30	45.00	105CB312065
66	409.2	400.35	30	10.98	105CB112066	30	28.45	105CB212066	30	47.95	105CB312066
68	421.4	412.49	30	11.24	105CB112068	30	29.56	105CB212068	30	49.58	105CB312068
70	433.6	424.60	30	11.92	105CB112070	30	32.01	105CB212070	30	52.42	105CB312070
72	447.0	436.74	30	12.63	105CB112072	30	33.92	105CB212072	30	55.55	105CB312072
75	463.9	454.91	30	13.72	105CB112075	30	36.88	105CB212075	30	57.58	105CB312075
76	469.9	460.99	30	14.09	105CB112076	30	37.90	105CB212076	30	62.09	105CB312076
78	482.1	473.10	30	14.86	105CB112078	30	39.58	105CB212078	30	65.85	105CB312078
80	494.2	485.22	30	15.65	105CB112080	30	42.10	105CB212080	30	68.98	105CB312080
85	524.5	515.55	30	17.70	105CB112085	30	47.66	105CB212085	30	78.10	105CB312085
90	554.8	545.86	30	19.87	105CB112090	30	53.36	105CB212090	30	87.79	105CB312090
95	585.1	576.17	30	22.18	105CB112095	30	59.80	105CB212095	30	98.04	105CB312095
100	615.4	606.47	30	24.60	105CB112100	30	66.39	105CB212100	30	108.86	105CB312100
110	676.1	667.11	30	29.84	105CB112110	30	70.15	105CB212110	30	125.26	105CB312110
114	700.6	691.36	30	32.07	105CB112114	30	86.68	105CB212114	30	142.15	105CB312114
120	736.7	727.74	30	35.58	105CB112120	30	95.56	105CB212120	30	157.77	105CB312120
125	767.0	758.05	30	38.63	105CB112125	30	104.50	105CB212125	30	171.41	105CB312125

Mat C43 ≤ z:30 Fe37 > Z:30

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

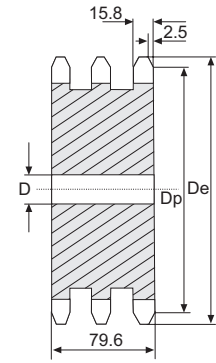
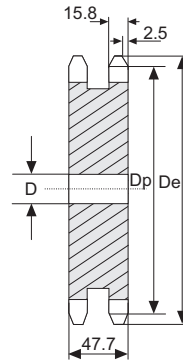
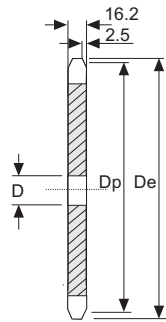
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1" x 17.02 mm

(ØR 15.88mm)

16B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187	ISO/R606
Plaatwielen	voor rollenkettingen		
Platwheels	for roller chains		
Kettenradscheiben	für Rollenketten		



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	77.0	66.37	12	0.30	105CB116008	16	0.71	105CB216008	20	1.13	105CB316008
9	85.0	74.27	12	0.39	105CB116009	16	0.97	105CB216009	20	1.56	105CB316009
10	93.0	82.19	15	0.51	105CB116010	16	1.27	105CB216010	20	2.05	105CB316010
11	99.5	90.14	15	0.63	105CB116011	20	1.57	105CB216011	20	2.53	105CB316011
12	109.0	98.14	15	0.77	105CB116012	20	1.94	105CB216012	20	3.15	105CB316012
13	117.0	106.12	15	0.92	105CB116013	20	2.36	105CB216013	20	3.84	105CB316013
14	125.0	114.15	15	1.08	105CB116014	20	2.81	105CB216014	20	4.59	105CB316014
15	133.0	122.17	15	1.26	105CB116015	20	3.31	105CB216015	20	5.40	105CB316015
16	141.0	130.20	19	1.43	105CB116016	20	3.84	105CB216016	30	6.16	105CB316016
17	149.0	138.22	19	1.64	105CB116017	20	4.41	105CB216017	30	7.11	105CB316017
18	157.0	146.28	19	1.85	105CB116018	20	5.01	105CB216018	30	8.11	105CB316018
19	165.2	154.33	19	2.08	105CB116019	20	5.66	105CB216019	30	9.18	105CB316019
20	173.2	162.38	19	2.32	105CB116020	20	6.34	105CB216020	30	10.31	105CB316020
21	181.2	170.43	20	2.58	105CB116021	25	7.00	105CB216021	30	11.51	105CB316021
22	189.3	178.48	20	2.84	105CB116022	25	7.76	105CB216022	30	12.77	105CB316022
23	197.5	186.53	20	3.13	105CB116023	25	8.56	105CB216023	30	14.10	105CB316023
24	205.5	194.59	20	3.42	105CB116024	25	9.40	105CB216024	30	14.49	105CB316024
25	213.5	202.66	20	3.73	105CB116025	25	10.28	105CB216025	30	16.94	105CB316025
26	221.6	210.72	20	4.05	105CB116026	25	11.20	105CB216026	30	18.33	105CB316026
27	229.6	218.79	20	4.38	105CB116027	25	12.15	105CB216027	30	19.91	105CB316027
28	237.7	226.85	20	4.73	105CB116028	25	13.14	105CB216028	30	21.55	105CB316028
29	245.8	234.92	20	5.09	105CB116029	25	14.17	105CB216029	30	23.26	105CB316029
30	254.0	243.00	20	5.46	105CB116030	25	15.24	105CB216030	30	25.04	105CB316030
31	262.0	251.08	25	5.82	105CB116031	25	16.35	105CB216031	30	26.88	105CB316031
32	270.0	259.13	25	6.22	105CB116032	25	17.50	105CB216032	30	28.78	105CB316032
33	278.5	267.21	25	6.63	105CB116033	25	18.68	105CB216033	30	30.75	105CB316033
34	287.0	275.28	25	7.06	105CB116034	25	19.90	105CB216034	30	32.78	105CB316034
35	296.2	283.36	25	7.50	105CB116035	25	21.16	105CB216035	30	34.88	105CB316035
36	304.6	291.44	25	7.95	105CB116036	25	22.46	105CB216036	30	37.04	105CB316036
37	312.6	299.51	25	8.41	105CB116037	25	23.80	105CB216037	30	39.56	105CB316037
38	320.7	307.59	25	8.88	105CB116038	25	25.18	105CB216038	30	41.56	105CB316038
39	328.8	315.67	25	9.37	105CB116039	25	26.59	105CB216039	30	44.56	105CB316039
40	336.9	323.73	25	9.88	105CB116040	25	28.04	105CB216040	30	46.42	105CB316040
41	345.0	331.82	25	10.39	105CB116041	25	29.56	105CB216041	30	48.63	105CB316041
42	353.0	339.90	25	10.92	105CB116042	25	31.07	105CB216042	30	51.34	105CB316042
43	361.1	347.98	25	11.46	105CB116043	25	32.56	105CB216043	30	52.36	105CB316043

Mat C43 ≤ z:21 Fe37 > Z:21

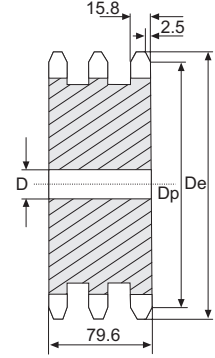
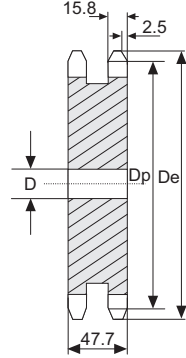
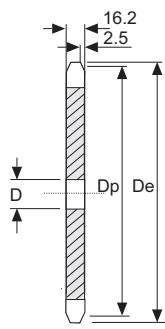
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1" x 17.02 mm (ØR 15.88mm) 16B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	369.1	356.06	25	12.02	105CB116044	25	34.24	105CB216044	30	56.63	105CB316044
45	377.1	364.12	25	12.60	105CB116045	25	35.89	105CB216045	30	59.36	105CB316045
46	385.2	372.21	25	13.17	105CB116046	30	37.56	105CB216046	30	62.17	105CB316046
47	393.2	380.29	25	13.76	105CB116047			105CB216047			105CB316047
48	401.3	388.36	25	14.37	105CB116048	30	41.06	105CB216048	30	67.97	105CB316048
49	409.3	396.44	25	14.99	105CB116049			105CB216049			105CB316049
50	417.4	404.52	25	15.63	105CB116050	30	44.70	105CB216050	30	74.01	105CB316050
51	425.5	412.60	30	16.25	105CB116051	30	46.56	105CB216051	40	76.48	105CB316051
52	433.6	420.67	30	16.90	105CB116052	30	48.40	105CB216052	40	79.98	105CB316052
53	441.7	428.75	30	17.58	105CB116053			105CB216053			105CB316053
54	448.3	436.85	30	18.26	105CB116054			105CB216054			105CB316054
55	457.9	444.93	30	18.96	105CB116055	30	54.38	105CB216055	40	89.92	105CB316055
56	466.0	453.01	30	19.67	105CB116056	30	56.24	105CB216056			105CB316056
57	474.0	461.07	30	20.50	105CB116057	30	58.35	105CB216057	40	96.87	105CB316057
58	482.1	469.16	30	21.13	105CB116058			105CB216058			105CB316058
59	490.2	477.24	30	21.89	105CB116059			105CB216059			105CB316059
60	498.3	485.32	30	22.65	105CB116060	30	64.90	105CB216060	40	107.78	105CB316060
62	514.5	501.50	30	24.22	105CB116062	30	69.46	105CB216062			105CB316062
64	530.7	517.65	30	25.84	105CB116064			105CB216064			105CB316064
65	538.8	525.73	30	26.67	105CB116065	30	76.59	105CB216065	40	127.24	105CB316065
66	546.8	533.80	30	28.56	105CB116066			105CB216066			105CB316066
68	562.9	549.98	30	29.23	105CB116068	30	84.07	105CB216068	40	140.58	105CB316068
70	579.2	566.14	30	31.01	105CB116070	30	89.24	105CB216070	40	148.31	105CB316070
72	595.4	582.32	30	32.84	105CB116072	30	94.60	105CB216072	40	157.18	105CB316072
75	619.7	606.55	30	35.68	105CB116075	30	102.85	105CB216075	40	168.45	105CB316075
76	627.0	614.65	30	36.65	105CB116076	30	105.69	105CB216076	40	175.70	105CB316076
78	643.3	630.80	30	38.64	105CB116078			105CB216078			105CB316078
80	660.0	646.96	30	40.68	105CB116080	30	117.43	105CB216080	40	195.25	105CB316080
85	699.9	687.40	30	46.00	105CB116085	30	132.96	105CB216085	40	221.13	105CB316085
90	740.3	727.81	30	51.65	105CB116090	30	149.46	105CB216090	40	248.61	105CB316090
95	781.1	768.22	30	57.62	105CB116095	30	166.91	105CB216095	40	277.70	105CB316095
100	821.1	808.63	30	63.62	105CB116100	30	181.33	105CB216100	40	302.55	105CB316100
110	902.0	889.48	30	77.50	105CB116110	30	202.36	105CB216110	40	350.48	105CB316110
114	934.3	921.81	30	83.31	105CB116114	40	242.01	105CB216114	40	402.85	105CB316114
120	982.8	970.33	30	92.40	105CB116120	40	268.56	105CB216120	40	452.89	105CB316120
125	1023.2	1010.73	30	100.33	105CB116125	40	291.84	105CB216125	40	485.90	105CB316125

Mat C43 ≤ z:21 Fe37 > Z:21

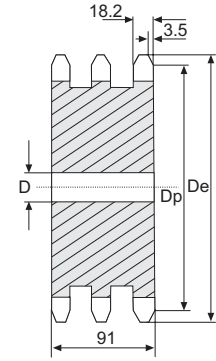
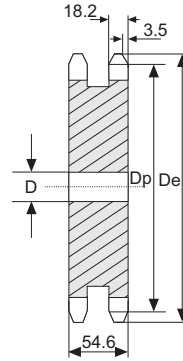
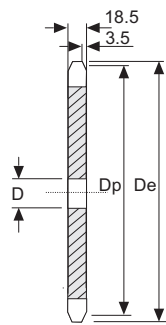
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1"1/4 x 3/4" (ØR 19.05mm) 20B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	98.1	82.96	16	0.55	105CB120008	20	1.28	105CB220008	20	2.02	105CB320008
9	108.0	92.84	16	0.73	105CB120009	20	1.74	105CB220009	20	2.79	105CB320009
10	117.9	102.74	16	0.93	105CB120010	20	2.28	105CB220010	20	3.77	105CB320010
11	127.8	112.68	20	1.13	105CB120011	20	2.89	105CB220011	20	4.53	105CB320011
12	137.8	122.68	20	1.38	105CB120012	20	3.56	105CB220012	20	5.64	105CB320012
13	147.8	132.65	20	1.65	105CB120013	20	4.31	105CB220013	20	4.87	105CB320013
14	157.8	142.68	20	1.94	105CB120014	20	5.12	105CB220014	20	8.20	105CB320014
15	167.9	152.72	20	2.26	105CB120015	20	6.00	105CB220015	20	9.65	105CB320015
16	177.9	162.75	20	2.60	105CB120016	25	6.78	105CB220016	25	11.07	105CB320016
17	187.9	172.78	20	2.96	105CB120017	25	7.80	105CB220017	25	12.75	105CB320017
18	198.0	182.85	20	3.34	105CB120018	25	8.89	105CB220018	25	14.54	105CB320018
19	208.1	192.91	20	3.75	105CB120019	25	10.05	105CB220019	25	16.45	105CB320019
20	218.1	202.98	20	4.19	105CB120020	25	11.27	105CB220020	25	18.47	105CB320020
21	228.2	213.04	25	4.62	105CB120021	25	12.56	105CB220021	25	20.62	105CB320021
22	238.3	223.11	25	5.09	105CB120022	25	13.93	105CB220022	25	22.87	105CB320022
23	248.3	233.17	25	5.60	105CB120023	25	15.36	105CB220023	25	25.24	105CB320023
24	258.4	243.23	25	6.18	105CB120024	25	16.86	105CB220024	25	27.72	105CB320024
25	268.5	253.33	25	6.67	105CB120025	25	18.43	105CB220025	25	30.32	105CB320025
26	278.6	263.40	25	7.21	105CB120026	25	20.07	105CB220026	25	33.03	105CB320026
27	288.6	273.48	25	7.81	105CB120027	25	21.17	105CB220027	25	35.86	105CB320027
28	298.7	283.56	25	8.43	105CB120028	25	23.56	105CB220028	25	38.80	105CB320028
29	308.8	293.65	25	9.07	105CB120029	25	25.39	105CB220029	25	41.25	105CB320029
30	318.9	303.75	25	9.73	105CB120030	25	27.30	105CB220030	25	45.03	105CB320030
31	329.0	313.85	25	10.42	105CB120031	25	29.29	105CB220031	30	49.58	105CB320031
32	339.1	323.91	25	11.13	105CB120032	25	31.34	105CB220032	30	51.72	105CB320032
33	349.2	334.01	25	11.87	105CB120033	25	33.48	105CB220033	30	55.46	105CB320033
34	359.3	334.10	25	12.63	105CB120034	25	35.64	105CB220034	30	58.86	105CB320034
35	369.4	354.20	25	13.41	105CB120035	25	37.90	105CB220035	30	62.60	105CB320035
36	379.5	364.30	25	14.22	105CB120036	30	40.22	105CB220036	30	66.46	105CB320036
37	389.5	374.39	25	15.04	105CB120037	30	42.57	105CB220037	30	70.47	105CB320037
38	399.6	384.49	25	15.90	105CB120038	30	45.08	105CB220038	30	74.52	105CB320038
39	409.7	394.59	25	16.77	105CB120039	30	48.79	105CB220039	30	78.49	105CB320039
40	419.8	404.66	25	17.67	105CB120040	30	50.21	105CB220040	30	83.04	105CB320040
41	429.9	414.78	30	18.59	105CB120041	30	52.46	105CB220041	30	85.69	105CB320041
42	440.0	424.88	30	19.54	105CB120042	30	55.62	105CB220042	30	90.47	105CB320042
43	450.1	434.97	30	20.50	105CB120043	30	59.02	105CB220043	30	98.46	105CB320043

Mat C43 ≤ z:21 Fe37 > Z:21

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

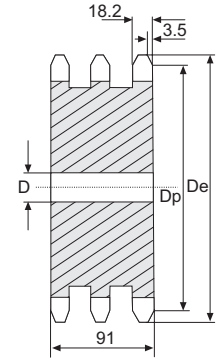
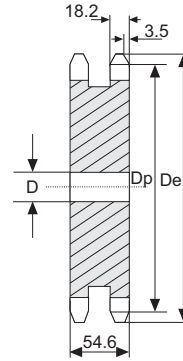
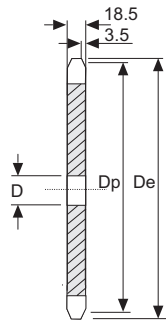
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1"1/4 x 3/4"

(ØR 19.05mm)

20B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	460.2	445.07	30	21.50	105CB120044			105CB220044			105CB320044
45	470.3	455.17	30	22.51	105CB120045	30	64.25	105CB220045	40	105.96	105CB320045
46	480.4	465.26	30	23.55	105CB120046	30	67.26	105CB220046	40	112.25	105CB320046
47	490.5	475.36	30	24.30	105CB120047			105CB220047			105CB320047
48	500.6	485.46	30	25.70	105CB120048	30	73.49	105CB220048	40		105CB320048
49	510.7	495.55	30	26.45	105CB120049			105CB220049			105CB320049
50	520.8	505.65	30	27.93	105CB120050	30	80.00	105CB220050	40	132.13	105CB320050
51	530.9	515.75	30	28.45	105CB120051			105CB220051			105CB320051
52	541.0	525.84	30	30.27	105CB120052	30	86.55	105CB220052	40	145.89	105CB320052
53	551.1	535.94	30	31.85	105CB120053			105CB220053			105CB320053
54	561.2	546.07	30	32.69	105CB120054			105CB220054			105CB320054
55	571.3	556.16	30	33.94	105CB120055	30	99.85	105CB220055	40	161.16	105CB320055
56	581.4	566.26	30	35.21	105CB120056			105CB220056			105CB320056
57	591.5	576.36	30	36.51	105CB120057	30	104.71	105CB220057	40	173.58	105CB320057
58	601.6	586.45	30	37.82	105CB120058			105CB220058			105CB320058
59	611.7	596.55	30	38.79	105CB120059			105CB220059			105CB320059
60	621.8	606.65	30	40.53	105CB120060	30	116.43	105CB220060	40	193.06	105CB320060
62	642.0	626.87	30	43.45	105CB120062			105CB220062			105CB320062
64	662.2	647.06	30	46.22	105CB120064			105CB220064			105CB320064
65	672.3	657.16	30	47.70	105CB120065	30	137.34	105CB220065	40	227.83	105CB320065
66	682.4	667.26	30	49.56	105CB120066			105CB220066			105CB320066
68	702.6	687.48	30	52.47	105CB120068			105CB220068			105CB320068
70	722.8	707.67	30	55.45	105CB120070	30	159.97	105CB220070	40	265.46	105CB320070
72	743.1	727.90	30	58.98	105CB120072			105CB220072			105CB320072
75	773.3	758.19	30	63.79	105CB120075			105CB220075			105CB320075
76	783.5	768.32	30	66.53	105CB120076	30	189.39	105CB220076	40	314.39	105CB320076
80	823.9	808.72	30	72.71	105CB120080	30	210.38	105CB220080	40	451.26	105CB320080
85	874.4	859.25	30	82.21	105CB120085			105CB220085			105CB320085
90	924.9	909.76	30	92.30	105CB120090			105CB220090			105CB320090
95	975.2	960.28	30	102.96	105CB120095	30	298.90	105CB220095	40	524.26	105CB320095
100	1026	1010.79	30	114.13	105CB120100			105CB220100			105CB320100
114	1167.4	1152.26	30	148.73	105CB120114	30	433.24	105CB220114	40	720.16	105CB320114

Mat C43 ≤ z:21 Fe37 > Z:21

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

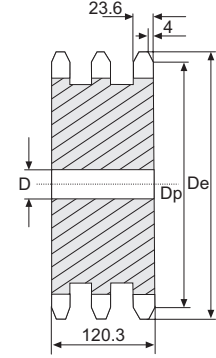
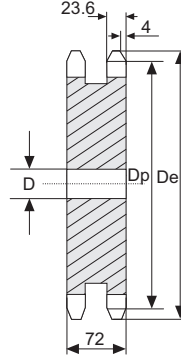
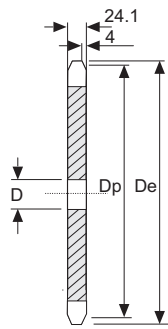
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1"1/2 x 1"

(ØR 25.4mm)

24B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platewheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	115.0	99.55	20	1.00	105CB124008	25	2.31	105CB224008	25	3.67	105CB324008
9	126.4	111.40	20	1.32	105CB124009	25	3.18	105CB224009	25	5.10	105CB324009
10	138.0	123.29	20	1.69	105CB124010	25	4.19	105CB224010	25	6.75	105CB324010
11	150.0	135.21	20	2.07	105CB124011	25	5.33	105CB224011	25	8.42	105CB324011
12	162.0	147.22	20	2.53	105CB124012	25	6.59	105CB224012	25	10.50	105CB324012
13	174.2	159.18	20	3.03	105CB124013	25	7.99	105CB224013	25	12.81	105CB324013
14	186.2	171.22	20	3.57	105CB124014	25	9.52	105CB224014	25	15.33	105CB324014
15	198.2	183.26	20	4.16	105CB124015	25	11.18	105CB224015	25	18.08	105CB324015
16	210.3	195.30	25	4.79	105CB124016	25	12.85	105CB224016	25	21.04	105CB324016
17	222.3	207.34	25	5.47	105CB124017	25	14.77	105CB224017	25	24.22	105CB324017
18	234.3	219.42	25	6.19	105CB124018	25	16.82	105CB224018	25	27.61	105CB324018
19	246.5	231.49	25	6.95	105CB124019	25	19.00	105CB224019	25	31.23	105CB324019
20	258.6	243.57	25	7.76	105CB124020	25	21.31	105CB224020	25	35.06	105CB324020
21	270.6	255.65	25	8.57	105CB124021	25	23.75	105CB224021	30	38.60	105CB324021
22	282.7	267.73	25	9.46	105CB124022	25	26.33	105CB224022	30	42.87	105CB324022
23	294.8	279.80	25	10.40	105CB124023	25	29.03	105CB224023	30	47.36	105CB324023
24	306.8	291.88	25	11.38	105CB124024	25	31.86	105CB224024	30	52.07	105CB324024
25	319.0	304.00	25	12.41	105CB124025	25	34.83	105CB224025	30	56.99	105CB324025
26	331.0	316.08	30	13.47	105CB124026	30	37.93	105CB224026	30	62.14	105CB324026
27	343.2	328.19	30	14.59	105CB124027	30	41.15	105CB224027	30	67.50	105CB324027
28	355.2	340.27	30	15.74	105CB124028	30	44.51	105CB224028	30	73.08	105CB324028
29	367.3	352.38	30	16.94	105CB124029	30	48.00	105CB224029	30	78.78	105CB324029
30	379.5	364.50	30	18.91	105CB124030	30	51.61	105CB224030	40	84.90	105CB324030
31	391.6	376.62	30	19.47	105CB124031	40	55.05	105CB224031	40	92.89	105CB324031
32	403.7	388.69	30	20.80	105CB124032	40	58.93	105CB224032	40	97.59	105CB324032
33	415.8	400.81	30	22.18	105CB124033	40	62.94	105CB224033	40	102.45	105CB324033
34	427.8	412.93	30	23.60	105CB124034	40	67.08	105CB224034	40	110.25	105CB324034
35	440.0	425.04	30	25.06	105CB124035	40	71.35	105CB224035	40	118.26	105CB324035
36	452.0	437.16	30	26.60	105CB124036	40	75.75	105CB224036	40	124.58	105CB324036
37	464.2	449.27	30	28.12	105CB124037	40	80.28	105CB224037	40	132.96	105CB324037
38	476.2	461.39	30	29.71	105CB124038	40	84.95	105CB224038	40	140.90	105CB324038
39	488.5	473.50	30	31.25	105CB124039	40	88.56	105CB224039	40	14.56	105CB324039
40	500.6	485.62	30	33.03	105CB124040	40	94.66	105CB224040	40	158.08	105CB324040
41	512.6	497.74	30	34.75	105CB124041	40	98.54	105CB224041	40	178.96	105CB324041
42	524.7	509.85	30	36.52	105CB124042	40	104.90	105CB224042	40	188.79	105CB324042
43	536.8	521.97	30	37.89	105CB124043	40	106.45	105CB224043	40	193.45	105CB324043

Mat C43 ≤ z:21 Fe37 > Z:21

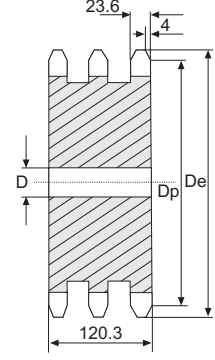
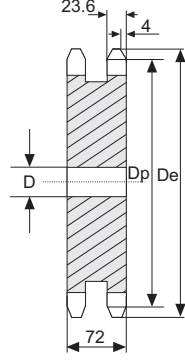
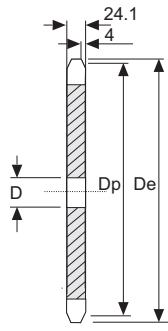
!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1"1/2 x 1" (ØR 25.4mm) 24B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platewheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
44	549.0	534.08	30	40.16	105CB124044			105CB224044			105CB324044
45	561.2	546.20	30	42.08	105CB124045	40	121.24	105CB224045	40	201.37	105CB324045
46	573.3	558.32	30	44.03	105CB124046	40		105CB224046	40	215.48	105CB324046
47	585.4	570.43	30	46.79	105CB124047			105CB224047			105CB324047
48	597.4	582.55	30	48.04	105CB124048	40	138.75	105CB224048	40	230.56	105CB324048
49	609.5	594.66	30	50.26	105CB124049			105CB224049			105CB324049
50	621.7	606.78	30	52.24	105CB124050	40	151.08	105CB224050	40	251.11	105CB324050
51	633.8	618.89	30	54.25	105CB124051			105CB224051			105CB324051
52	646.0	631.01	30	56.60	105CB124052			105CB224052			105CB324052
53	658.0	643.13	30	58.56	105CB124053			105CB224053			105CB324053
54	670.2	655.25	30	61.14	105CB124054			105CB224054			105CB324054
55	682.3	667.40	30	63.48	105CB124055	40	178.45	105CB224055	40	298.47	105CB324055
56	694.4	679.50	30	65.86	105CB124056			105CB224056			105CB324056
57	706.5	691.73	30	68.28	105CB124057	40	198.34	105CB224057	40	329.92	105CB324057
58	718.6	703.74	30	70.45	105CB124058			105CB224058			105CB324058
59	730.7	715.86	30	72.45	105CB124059			105CB224059			105CB324059
60	742.8	727.97	30	75.82	105CB124060	40	220.55	105CB224060	40	366.97	105CB324060
62	767.2	752.24	40	80.95	105CB124062			105CB224062			105CB324062
64	791.3	776.48	40	85.89	105CB124064			105CB224064			105CB324064
65	803.4	788.59	40	89.14	105CB124065	40	260.19	105CB224065	40	398.45	105CB324065
66	815.6	800.17	40	92.45	105CB124066			105CB224066			105CB324066
68	839.8	824.98	40	99.76	105CB124068			105CB224068			105CB324068
70	864.2	849.21	40	103.77	105CB124070			105CB224070			105CB324070
72	888.4	873.48	40	105.56	105CB124072			105CB224072			105CB324072
75	924.8	909.83	40	115.48	105CB124075			105CB224075			105CB324075
76	936.9	921.98	40	122.54	105CB124076	40	358.88	105CB224076	40	597.76	105CB324076
80	985.4	970.44	40	135.99	105CB124080			105CB224080			105CB324080
85	1046.0	1031.10	40	153.79	105CB124085			105CB224085			105CB324085
95	1167.3	1152.33	40	192.67	105CB124095	40	583.00	105CB224095			105CB324095

Mat C43 ≤ z:21 Fe37 > Z:21

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

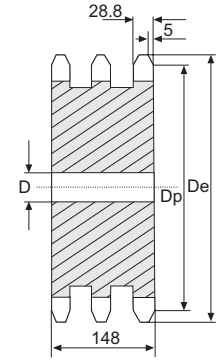
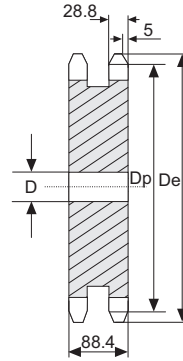
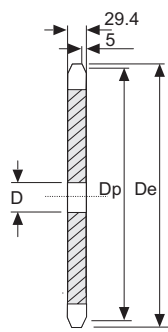
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

1'3/4 x 1'1/4

(ØR 27.94mm)

28B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187	ISO/R606
Plaatwielen	voor rollenkettingen		
Platwheels	for roller chains		
Kettenradscheiben	für Rollenketten		



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	132.0	116.15	25	1.71	105CB128008	25	4.01	105CB228008	25	6.39	105CB328008
9	148.4	129.96	25	2.26	105CB128009	25	5.48	105CB228009	25	8.80	105CB328009
10	162.3	143.85	25	2.88	105CB128010	25	7.17	105CB228010	25	11.56	105CB328010
11	176.3	157.77	25	3.53	105CB128011	25	8.92	105CB228011	30	14.44	105CB328011
12	189.3	171.74	25	4.29	105CB128012	25	11.04	105CB228012	30	17.93	105CB328012
13	204.2	185.75	25	5.12	105CB128013	25	13.38	105CB228013	30	21.79	105CB328013
14	218.2	199.76	25	6.03	105CB128014	25	15.94	105CB228014	30	26.02	105CB328014
15	232.3	213.79	25	7.01	105CB128015	25	18.72	105CB228015	30	30.61	105CB328015
16	246.3	227.84	30	8.02	105CB128016	30	21.71	105CB228016	30	35.57	105CB328016
17	260.0	241.90	30	9.14	105CB128017	30	24.92	105CB228017	30	40.89	105CB328017
18	274.0	255.98	30	10.34	105CB128018	30	28.36	105CB228018	30	46.58	105CB328018
19	289.0	270.06	30	11.61	105CB128019	30	32.00	105CB228019	30	52.64	105CB328019
20	303.0	284.15	30	12.95	105CB128020	30	35.87	105CB228020	30	59.06	105CB328020
21	317.0	298.24	30	14.37	105CB128021	30	39.96	105CB228021	30	65.20	105CB328021
22	331.0	312.34	30	15.86	105CB128022	30	44.26	105CB228022	30	72.56	105CB328022
23	345.0	326.44	30	17.42	105CB128023	30	48.78	105CB228023	30	79.87	105CB328023
24	359.0	340.55	30	19.05	105CB128024	30	52.54	105CB228024	30	82.42	105CB328024
25	373.0	354.66	30	20.76	105CB128025	30	58.50	105CB228025	40	95.99	105CB328025
26	387.0	368.77	30	22.54	105CB128026	30	63.28	105CB228026	40	102.56	105CB328026
27	401.0	382.88	30	24.39	105CB128027	30	68.59	105CB228027	40	112.45	105CB328027
28	416.0	397.00	30	26.32	105CB128028	30	74.29	105CB228028	40	126.85	105CB328028
29	430.0	411.12	30	28.79	105CB128029	30	78.56	105CB228029	40	134.56	105CB328029
30	444.0	425.24	30	30.38	105CB128030	30	86.17	105CB228030	40	142.70	105CB328030
31	458.0	439.37	30	32.45	105CB128031	30	87.89	105CB228031	40	155.49	105CB328031
32	472.0	453.49	30	34.74	105CB128032	30	92.02	105CB228032	40	165.48	105CB328032
33	486.0	467.62	30	27.56	105CB128033	30	102.56	105CB228033	40	178.56	105CB328033
34	500.0	481.75	30	39.38	105CB128034	30	114.25	105CB228034	40	183.48	105CB328034
35	514.0	495.88	30	41.82	105CB128035	30	119.69	105CB228035	40	201.35	105CB328035
36	529.0	510.01	30	44.32	105CB128036	30	125.63	105CB228036	40	212.58	105CB328036
37	543.0	524.13	30	46.89	105CB128037	30	135.64	105CB228037	40	222.58	105CB328037
38	557.0	538.27	30	49.55	105CB128038	30	142.42	105CB228038	40	236.43	105CB328038
39	571.0	552.40	30	52.46	105CB128039	30	148.73	105CB228039	40	254.58	105CB328039
40	585.0	566.54	30	55.07	105CB128040	30	158.67	105CB228040	40	263.52	105CB328040
45	656.0	637.22	30	70.13	105CB128045	30	203.10	105CB228045	40	337.73	105CB328045
50	726.0	707.91	30	87.01	105CB128050	30	252.99	105CB228050	40	402.59	105CB328050
57	825.0	806.90	40	113.56	105CB128057	40	332.00	105CB228057	40	552.76	105CB328057
60	869.0	849.32	40	126.08	105CB128060	40	452.63	105CB228060	40	752.48	105CB328060
76	1095.0	1075.62	40	203.89	105CB128076	40	600.35	105CB228076	40	1000.97	105CB328076

Mat C43 ≤ z:21 Fe37 > Z:21

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

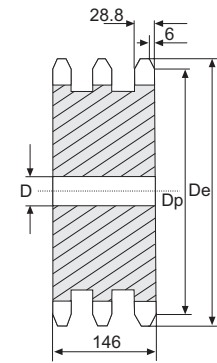
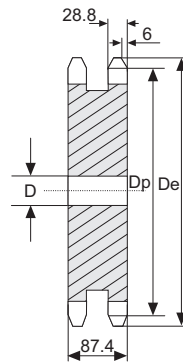
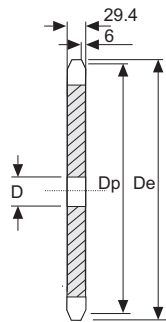
From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm

2" x 1"1/4

(ØR 29.21mm)

32B-1-2-3

Couronnes	pour chaînes à rouleaux	DIN 8187 ISO/R606
Plaatwielen	voor rollenkettingen	
Platwheels	for roller chains	
Kettenradscheiben	für Rollenketten	



Mat. C43			SIMPLEX			DUPLEX			TRIPLEX		
Z	De	Dp	D	kg	art. n°	D	kg	art. n°	D	kg	art. n°
8	153.2	132.74	25	2.27	105CB132008	25	5.53	105CB232008	25	8.83	105CB332008
9	169.0	148.54	25	2.99	105CB132009	25	7.46	105CB232009	25	11.99	105CB332009
10	185.0	164.39	25	3.81	105CB132010	25	9.68	105CB232010	25	15.63	105CB332010
11	200.8	180.31	30	4.67	105CB132011	30	11.86	105CB232011	30	19.20	105CB332011
12	216.8	196.29	30	5.67	105CB132012	30	14.64	105CB232012	30	23.78	105CB332012
13	232.8	212.29	30	6.77	105CB132013	30	17.70	105CB232013	30	28.83	105CB332013
14	248.8	228.29	30	7.97	105CB132014	30	21.05	105CB232014	30	34.35	105CB332014
15	264.8	244.30	30	9.26	105CB132015	30	24.68	105CB232015	30	40.34	105CB332015
16	280.9	260.40	30	10.64	105CB132016	30	28.38	105CB232016	30	46.47	105CB332016
17	296.9	276.46	30	12.12	105CB132017	30	32.57	105CB232017	30	53.40	105CB332017
18	313.0	292.55	30	13.69	105CB132018	30	37.05	105CB232018	30	60.80	105CB332018
19	329.1	308.66	30	15.36	105CB132019	30	41.80	105CB232019	30	68.68	105CB332019
20	345.2	324.71	30	16.99	105CB132020	30	46.84	105CB232020	30	77.02	105CB332020
21	361.3	340.82	30	18.85	105CB132021	30	52.15	105CB232021	40	85.84	105CB332021
22	377.5	356.98	30	20.80	105CB132022	30	57.75	105CB232022	40	92.56	105CB332022
23	393.6	373.08	30	22.85	105CB132023	30	63.63	105CB232023	40	104.88	105CB332023
24	409.7	389.18	30	24.99	105CB132024	30	69.80	105CB232024	40	112.45	105CB332024
25	425.8	405.33	30	27.23	105CB132025	30	76.24	105CB232025	40	125.81	105CB332025
26	441.9	421.44	30	29.56	105CB132026	30	82.97	105CB232026	40	135.78	105CB332026
27	458.1	437.59	30	31.25	105CB132027	30	88.45	105CB232027	40	145.89	105CB332027
28	474.2	453.69	30	34.51	105CB132028	30	97.27	105CB232028	40	156.78	105CB332028
29	492.0	469.85	30	36.45	105CB132029	30	102.45	105CB232029	40	172.58	105CB332029
30	506.5	486.00	30	39.84	105CB132030	30	112.70	105CB232030	40	186.37	105CB332030
32	538.8	518.27	30	45.54	105CB132032			105CB232032			105CB332032
35	589.5	566.71	30	54.81	105CB132035	30	156.19	105CB232035	40	258.69	105CB332035
38	635.5	615.16	30	64.93	105CB132038	30	185.67	105CB232038	40	307.73	105CB332038
40	670.3	647.47	40	72.16	105CB132040	40	206.73	105CB232040	40	368.49	105CB332040
45	751.0	728.24	40	91.87	105CB132045	40	265.32	105CB232045	40	438.64	105CB332045
50	831.8	809.04	40	113.96	105CB132050	40	328.95	105CB232050	40	549.27	105CB332050
57	945.0	922.16	40	148.86	105CB132057	40	431.27	105CB232057	40	716.72	105CB332057
60	993.4	970.65	40	165.24	105CB132060	40	542.36	105CB232060	40	952.36	105CB332060
76	1252.0	1229.27	40	267.00	105CB132076	40	757.78	105CB232076	40	1295.64	105CB332076

Mat C43 ≤ z:21 Fe37 > Z:21

!! remarque / opmerking / observation / Bemerkung ----> pg 0 !!

A partir de Z=51 l'épaisseur du disque est augmentée H= 4mm Van Z=51, dikte wordt H=4mm

From Z=51 the width of the plate is increased H= 4mm Ab Zähnezahl Z=51 beträgt die Scheibendicke H= 4mm