



DIN 5685, 763, 764, 766 LINK CHAIN

DIN 5685 A/C SHORT/LONG LINK CHAIN

SIZE d	INSIDE LENGTH	OUTSIDE WIDTH	WEIGHT PER 100M	WORKING LOAD	BREAKING LOAD	GRADE
MM	MM	MM	KG	N	N	
3	16	12	16,5	1120	2800	A
	26		15			C
4	19	16	30	2000	5000	A
	32		27			C
5	21	20	50	3150	7750	A
	35		43			C
6	24	24	73	4500	11500	A
	42		63			C
7	28	28	100	6000	15000	A
	49		86			C
8	32	32	130	8000	20000	A
	52		110			C
9	36	36	165	10000	25000	A
	59		141			C
10	40	40	205	12500	31000	A
	65		175			C
11	44	44	250	15000	38000	A
	72		211			C
12	48	48	290	18000	45000	A
	78		255			C
13	52	52	345	21200	53000	A
	82		295			C



DIN 763 LINK CHAIN

SIZE d		INSIDE LENGTH		OUTSIDE WIDTH		WORKING LOAD	TEST LOAD	BREAKING LOAD	WEIGHT PER M
MM	±MM	MM	±MM	MM	±MM	KG	N	N	KG
3	0.5	26	1.2	12	0.6	55	1050	3200	0.15
4		32	1.5	16	0.8	100	2000	6000	0.27
5		35	1.8	20	1.0	160	3150	10000	0.43
6		42	2	24	1.2	224	4500	14000	0.63
7		49	2.5	28	1.4	300	6000	18000	0.86
8		52	2.5	32	1.6	400	8000	25000	1.1
9		59	3.0	36	1.8	530	10500	32000	1.41
10	1	65	3.2	40	2.0	630	12500	40000	1.75
11		72	3.4	44	2.0	790	15800	47500	2.11
12		78	3.6	48	2.3	940	18800	56500	2.55
13		82	4	52	2.5	1000	21200	63000	2.95
16		100	5	64	3.2	1600	33000	100000	4.45
18		113	5.2	70	3.2	2120	42300	127000	5.65
19		119	5.6	72	3.4	2370	47300	142000	6.25
20		120	6	75	3.8	2500	50000	160000	7.00
22		127	6.0	82	4.0	3170	63300	190000	8.55
25		140	6.6	88	4.2	4090	81700	245000	10.90


DIN 764 LINK CHAIN

SIZE d		INSIDE LENGTH		INSIDE WIDTH	OUTSIDE WIDTH	LENGTH PER 11LINKS		WEIGHT PER 100M	BREAKING LOAD	TEST LOAD
MM	±MM	MM	±MM	MM	MM	MM	±MM	KG	KN	KG
4	0.20	16	0.30	5	14	176	1.60	31.3	7	
			0.20				0.90			
5	0.20	18	0.40	7	18.2	198	1.80	51.4	11.8	680
			0.20				1.00			
6	0.20	21	0.50	8	21.5	231	2.00	74.0	16.5	850
			0.20				1.10			
8	0.20	28	0.50	11	29	308	2.20	131.5	32	1680
			0.30				1.20			
10	0.30	35	0.60	14	36	385	2.70	200	50	2630
			0.30				1.50			
13	0.40	45	0.70	18	47	495	3.50	350	80	4200
			0.40				2.00			
16	0.50	56	0.90	22	58	616	4.30	520	125	6700
			0.50				2.50			
18	0.80	63	1.00	24	65	693	4.70	650	160	8400
			0.50				2.80			
20	1.00	70	1.10	27	72	770	5.40	820	200	10000
			0.60				3.20			
23	1.20	80	1.30	31	83	880	6.20	1100	250	13000
			0.70				3.50			
26	1.30	91	1.50	35	94	1001	7.00	1400	320	16000
			0.20				0.90			



DIN766 LINK CHAIN

SIZE d		INSIDE LENGTH			INSIDE WIDTH	OUTSIDE WIDTH	LENGTH PER 11LINKS			WEIGHT/M
MM	±MM	MM	+MM	-MM	MM	MM	MM	+MM	-MM	KG
3	0.2	16	0.2	0.2	4.2	11	176	1.4	0.7	0.16
4	0.2	16	0.3	0.2	5	13.7	176	2.1	1.1	0.32
5	0.2	18.5	0.4	0.2	6	17	203.5	2.4	1.2	0.5
6	0.2	18.5	0.4	0.2	7.2	20.2	203.5	2.4	1.2	0.8
7	0.3	22	0.4	0.2	8.4	23.8	242	3	1.4	1.1
8	0.3	24	0.4	0.2	9.6	27.2	264	3.2	1.5	1.4
9	0.4	27	0.5	0.3	10.8	30.6	297	3.6	1.8	1.8
10	0.4	28	0.5	0.3	12	34	308	3.7	1.9	2.2
11	0.4	31	0.5	0.3	13.2	37.4	341	4	2	2.7
12	0.3	36	0.6	0.3	14.4	40.8	396	4.4	2.2	3.10
13	0.5	36	0.6	0.3	15.6	44.2	396	4.6	2.4	3.8
14	0.6	41	0.7	0.4	16.8	47.6	451	5.4	2.7	4.4
16	0.6	45	0.8	0.4	19.2	54.4	495	6	3	5.7
18	0.9	50	0.8	0.4	21.6	61.2	550	6.6	3.3	7.3
19	0.4	53	0.9	0.4	22.8	64.6	583	7.0	3.7	7.97
20	1	56	1	0.5	24	68	616	7.4	3.7	9
23	1.2	64	1.1	0.5	27.6	78.2	704	8.4	4.2	12
26	1.3	73	1.2	0.6	31.2	88.4	803	9.6	4.8	15

