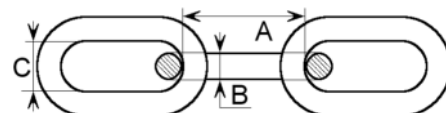


GRADE 80 CHAINS

CHAIN FOR SLINGS

CHAIN SLINGS G80

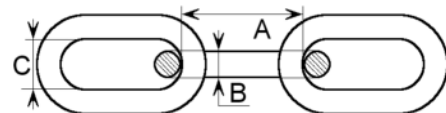


- standard: according to EN 818-2 in the requirements concerning minimum proof force (MPF), breaking force (BF) and dimensions
- material: alloy steel 20Mn2 (chains 6-13mm), 25MnV (chains 16-20), quenched and tempered (400° C)
- elongation: minimum 20 %
- surface finish: black oxidation
- applications: slings
- safety factor: 4:1
- marking: *traceability code *G80

CAUTION: ACCORDING TO EN 818-4 ASSEMBLED CHAIN SLINGS SHALL BE SUBJECTED TO A MANUFACTURING PROOF FORCE TEST

code	nominal size	WLL	A	B	C	weight
	[mm]	[T]	[mm]	[mm]	[mm]	[kg/m]
ŁAN06	6	1,12	18	6	9	0,8
ŁAN07	7	1,50	21	7	10	1,1
ŁAN08	8	2,00	24	8	11,3	1,4
ŁAN10	10	3,15	30	10	14,7	2,2
ŁAN13	13	5,30	39	13	19	3,8
ŁAN16	16	8,00	48	16	22,2	5,7
ŁAN20	20	12,50	60	20	26	9,0

CHAIN long link



- material: alloy steel, quenched and tempered
- elongation: minimum 10 %
- surface finish: yellow painted
- applications: general
- safety factor: 4:1
- marking: *manufacturer marking

CAUTION: NOT TO BE USED FOR LIFTING PURPOSES

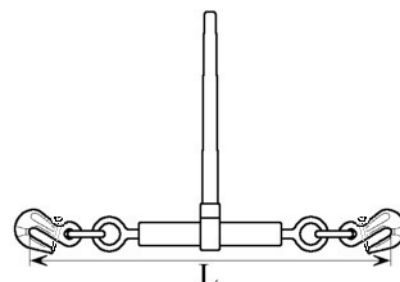
code	nominal size	breaking load min.	A	B	C	weight
	[mm]	[kN]	[mm]	[mm]	[mm]	[kg/m]
ŁANT11	11	154	63	11	19	2,1

CHAIN ACCESSORIES

LOAD BINDER ratchet type HOOKS WITH LOCKING PIN

- material: high tensile steel, hooks and lever forged
- surface finish: yellow painted
- applications: chain tensor
- safety factor: 4:1 (4 times the maximum lashing capacity)
- marking: *chain size *CE

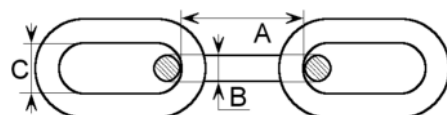
code	chain	L min	L max	weight
	[mm]	[mm]	[mm]	[kg/pcs]
ŁNAPZ08	8	580	775	4,74
ŁNAPZ10	10	615	820	5,29



GALVANIZED TECHNICAL CHAINS

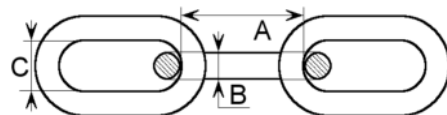
CHAIN DIN5685 A short link galvanized

code	nominal size	WLL	A	B	C	weight
	[mm]	[kg]	[mm]	[mm]	[mm]	[kg/m]
ŁOK02	2,0	50,0	12,0	2,0	3,0	0,065
ŁOK03	3,0	75,0	16,0	3,0	6,0	0,165
ŁOK04	4,0	130,0	19,0	4,0	7,0	0,295
ŁOK05	5,0	210,0	21,0	5,0	10,0	0,475



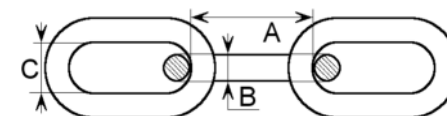
CHAIN DIN5685 C long link galvanized

code	nominal size	WLL	A	B	C	weight
	[mm]	[kg]	[mm]	[mm]	[mm]	[kg/m]
ŁOD02	2,0	50,0	22,0	2,0	3,0	0,062
ŁOD03	3,0	60,0	26,0	3,0	6,0	0,150
ŁOD04	4,0	100,0	32,0	4,0	8,0	0,260
ŁOD05	5,0	160,0	35,0	5,0	10,0	0,410



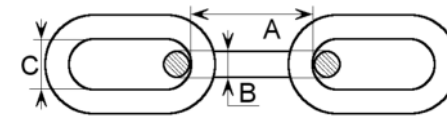
CHAIN DIN766 short link galvanized

code	nominal size	WLL	A	B	C	weight
	[mm]	[kg]	[mm]	[mm]	[mm]	[kg/m]
ŁOK06	6,0	350,0	18,5	6,0	8,0	0,75
ŁOK08	8,0	630,0	24,0	8,0	10,0	1,35
ŁOK10	10,0	1000,0	28,0	10,0	13,0	2,25
ŁOK13	13,0	1600,0	36,0	13,0	18,0	3,80
ŁOK16	16,0	2500,0	45,0	16,0	22,0	5,80



CHAIN DIN763 long link galvanized

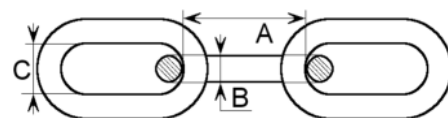
code	nominal size	WLL	A	B	C	weight
	[mm]	[kg]	[mm]	[mm]	[mm]	[kg/m]
ŁOD06	6,0	200,0	42,0	6,0	12,0	0,63
ŁOD08	8,0	400,0	52,0	8,0	16,0	1,10
ŁOD10	10,0	630,0	66,0	10,0	21,0	1,75
ŁOD13	13,0	1000,0	82,0	13,0	24,0	2,95
ŁOD16	16,0	1500,0	80,0	16,0	25,0	4,70



STAINLESS STEEL TECHNICAL CHAINS

CHAIN DIN766 short link stainless steel AISI316

code	nominal size	WLL	A	B	C	weight
	[mm]	[kg]	[mm]	[mm]	[mm]	[kg/m]
NŁOK03	3,0	80,0	16,0	3,0	50	0,20
NŁOK04	4,0	150,0	16,0	4,0	7,0	0,32
NŁOK05	5,0	250,0	18,5	5,0	7,0	0,50
NŁOK06	6,0	350,0	18,5	6,0	8,0	0,75
NŁOK08	8,0	630,0	24,0	8,0	10,0	1,35
NŁOK10	10,0	1000,0	28,0	10,0	13,0	2,25
NŁOK12	12,0	1440,0	33,0	12,0	16,0	3,30
NŁOK13	13,0	1600,0	36,0	13,0	18,0	3,80



CHAIN DIN763 long link stainless steel AISI316

code	nominal size	WLL	A	B	C	weight
	[mm]	[kg]	[mm]	[mm]	[mm]	[kg/m]
NŁOD03	3,0	60,0	26,0	3,0	5,0	0,16
NŁOD04	4,0	100,0	32,0	4,0	8,0	0,27
NŁOD05	5,0	160,0	36,0	5,0	10,0	0,43
NŁOD06	6,0	200,0	42,0	6,0	12,0	0,63
NŁOD08	8,0	400,0	52,0	8,0	16,0	1,10
NŁOD10	10,0	630,0	66,0	10,0	21,0	1,75
NŁOD12	12,0	750,0	82,0	12,0	24,0	2,45
NŁOD13	13,0	1000,0	82,0	13,0	24,0	2,95

