

3-leg chain sling

TG3-GBK

Consists of: Master Link MF, C-grab CG, C-grab Duo CGD, Chain KLA, Safety Hook GBK



Chain Size		WLL (t)		Total Components Length (mm)
(mm)	(in)	β 0-45° α 0-90°	β 45°-60° α 90°-120°	
6	-	3.1	2.2	311
8	5/16"	5.2	3.7	392
10	3/8"	8.4	6.0	474
13	1/2"	14.0	10.0	604
16	5/8"	21.0	15.0	680

4:1 Design Factor

TG3-EGKN

Consists of: Master link MF, C-grab CG, C-grab Duo CGD, Chain KLA, Latch Hook EGKN



Chain Size		WLL (t)		Total Components Length (mm)
(mm)	(in)	β 0-45° α 0-90°	β 45°-60° α 90°-120°	
6	-	3.1	2.2	306
8	5/16"	5.2	3.7	357
10	3/8"	8.4	6.0	444
13	1/2"	14.0	10.0	559
16	5/8"	21.0	15.0	634

4:1 Design Factor

4-leg chain sling

TG4-GBK

Consists of: Master Link MF, C-grab Duo CGD, Chain KLA, Safety Hook GBK



Chain Size		WLL (t)		Total Components Length (mm)
(mm)	(in)	β 0-45° α 0-90°	β 45°-60° α 90°-120°	
6	-	3.1	2.2	311
8	5/16"	5.2	3.7	392
10	3/8"	8.4	6.0	474
13	1/2"	14.0	10.0	604
16	5/8"	21.0	15.0	680

4:1 Design Factor

TG4-EGKN

Consists of: Master link MF, C-grab Duo CGD, Chain KLA, Latch Hook EGKN



Chain Size		WLL (t)		Total Components Length (mm)
(mm)	(in)	β 0-45° α 0-90°	β 45°-60° α 90°-120°	
6	-	3.1	2.2	306
8	5/16"	5.2	3.7	357
10	3/8"	8.4	6.0	444
13	1/2"	14.0	10.0	559
16	5/8"	21.0	15.0	634

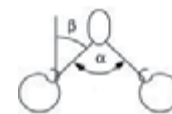
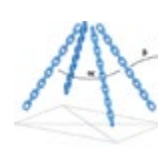
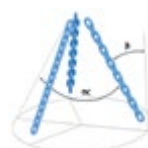
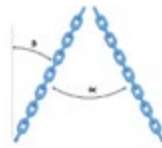
4:1 Design Factor

6

Grade 10 chain slings

Working Load Limits in tonnes for chain slings grade 10

Based on EN 818-4:2008 WLL +25%



Sling type

1-leg

2-leg

3- and 4-leg

Choke Hitch

Condition of use	Straight	β 0-45° α 0-90°	β 45-60° α 90-120°	β 0-45° α 0-90°	β 45-60° α 90-120°	Choke β 0-45° α 0-90°	Choke β 45-60° α 90-120°
Load factor	1	1.4	1	2.1	1.5	1.1	0.8
Chain size							
6	1.50	2.10	1.50	3.10	2.20	1.60	1.20
7	1.95	2.70	1.95	4.00	2.90	2.10	1.50
8	2.60	3.70	2.60	5.50	3.90	2.80	2.10
10	4.00	5.60	4.00	8.40	6.00	4.40	3.20
13	6.80	9.60	6.80	14.40	10.20	7.40	5.40
16	10.00	14.10	10.00	21.00	15.00	11.00	8.00
20	16.00	22.50	16.00	33.60	24.00	17.60	12.80
22	20.00	28.20	20.00	42.00	30.00	22.00	16.00
26	27.00	38.20	27.00	57.20	40.90	29.70	21.60
32	40.00	56.40	40.00	84.00	60.00	44.00	32.00

4:1 Design Factor. Working Load Limits are based on equally loaded and disposed sling legs.

APPLICATION AND WARNING INFORMATION
SECTION 17