



USER INSTRUCTION

FlexiLeg chain sling system

ATTENTION

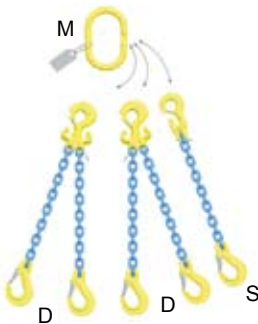
The following instructions are issued to ensure safe and proper use of GrabiQ – FlexiLeg chain sling system. It is of utmost importance that these instructions are known to the user. In accordance with the Machinery Directive 98/37/EC these instructions must be delivered to the customer.

FlexiLeg and Maxi leg chain slings

The FlexiLeg chain sling system is an improved way of using the unique features of the GrabiQ C-lok products (CG/CGD/CL/CLD).



The FlexiLeg chain sling system consists of a masterlink, a number of preassembled chain leg modules – single or double – and optionally additional sets of end fittings. By assembling and combining the different modules on to the masterlink it is possible to get either a 1-, 2-, 3- or 4-legged chain sling assembly with or without shortening function. This means that it is quick and easy to customize the chain sling assembly for each individual lifting situation.



Sling configuration:

- 1-leg: M + S
- 2-legs: M + D
- 3-legs: M + D + S
- 4-legs: M + D + D

Assembling a Flexileg chain sling out of chain leg modules

Assure that the FlexiTag number from the masterlink corresponds with the ID-tag number of the sub ID-tags on the chain leg modules. Connect the C-lok part of the modules to the masterlink over the flattened section. Depending on the mode of use and/or statutory regulations the C-lok may need to be equipped with a QuickPin. In uncertain situation Alt. 1 should be used.

Alt. 1 The C-lok part is equipped with a QuickPin device.

The QuickPin can either open or close the opening of the C-part. After the assembly of the modules the QuickPins should always be closed.



- Quickpin - For flexible exchange of sling legs.
- Instant close/open function
- Fits all GrabiQ C-lok products (CG, CGD, CL, CLD)















Alt. 2 The C-lok part is not equipped with a QuickPin device.

Never connect more than 2 modules into one masterlink or sublink.

FlexiTag and Sub ID-tags

Since the FlexiLeg is offering lifting sling configurations from 1- to 4-legs in the same sling kit a new type of ID-tag is required, the FlexiTag. The FlexiTag should be attached to the masterlink and gives information about the lifting capacity for the FlexiLeg chain sling system for 1- to 4-legs combination. The front side also gives information about the diameter of the chain, Grade and is an angle guide to give help to determine what the internal angle of the chain sling is. The backside of the FlexiTag gives information about the sling manufacturer, sling ID-no and FlexiLeg sling code. Besides the FlexiTag one sub ID-tag is required for each chain leg module which has the same ID No. as the FlexiTag

The FlexiLeg sling code could easily be read out from the following flow chart.

	F							
Master Link								
Shortening (G)/ Straight (L)								
Leg units (all legs same chain size)	2 2	2 2 1		2 1	1 1	2	1	
Midgrab - mid leg shortener (optional)	-							
End component(s)							 (other)
Chain size Ø (mm)		6	8		10	13	16	
Leg unit length (m)		2 m	3 mm	4 m	6 mm	

Example: FMG - 221 - GBK - 221 - GBK - 10 - 3m

General advice

Keep the Flexileg chain sling set together.

For information of safe use and maintenance, see our GrabiQ user instruction.

GUNNEBO LIFTING reserves the right
to make changes in design and/or
performance without prior notice.



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