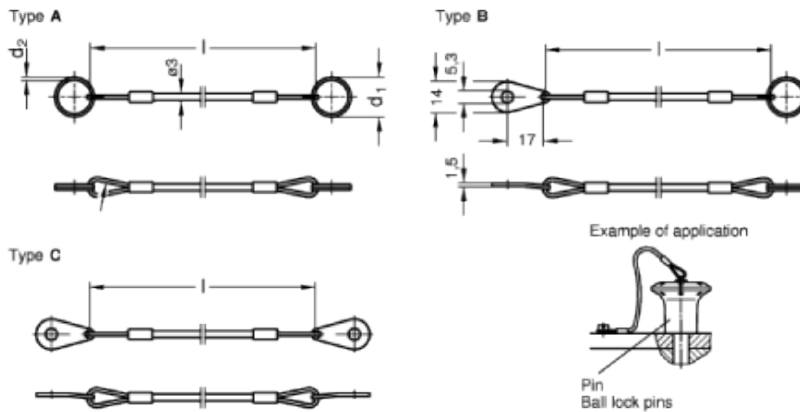


GN 111.2

Retaining cables



INOX
Stainless Steel



technical informations

Retaining cable

Stainless steel coated with clear plastic (PVC).

Fixing loop and key ring

Stainless steel.

Standard versions available

- Type A: with 2 key rings.
- Type B: with fastening lug and key ring.
- Type C: with 2 fastening lugs.

Accessories on request

Single key rings are supplied with codo no. GN 111.3-d1

Features and applications

Retaining cables GN 111.2 are mainly used in connection with ball lock pins and pins with axial lock. The key rings are supplied unmounted. Both rings have the same $\varnothing d_1$. The load values given in the above table at shear stress are theoretically obtained and indicative only. They are non-binding recommended values and rule out any liability.

Instruction of use

1) Suitable for ball lock pins and pins
GN 113.1, GN 124
 $\varnothing 6, \varnothing 8$

GN 113.3, GN 113.5, GN 113.6, GN 113.7, GN 113.8, GN 114.2, GN 114.3
 \varnothing all

2) Suitable for pins GN 124
 $\varnothing 10, \varnothing 12$

Standard Elements	Main dimensions			Static load in N \approx		Weight g
	Description	l	d ₁	d ₂	with ring	
GN 111.2-150-14-A	150	14 ¹⁾	1	50	1800	15
GN 111.2-150-14-B	150	14 ¹⁾	1	50	1800	10
GN 111.2-150-C	150	-	-	-	1800	5
GN 111.2-150-18-A	150	18 ²⁾	1.3	90	1800	6
GN 111.2-150-18-B	150	18 ²⁾	1.3	90	1800	7
GN 111.2-150-24-A	150	24	1.5	100	1800	8
GN 111.2-150-24-B	150	24	1.5	100	1800	10
GN 111.2-150-30-A	150	30	1.8	120	1800	8
GN 111.2-150-30-B	150	30	1.8	120	1800	10
GN 111.2-200-14-A	200	14 ¹⁾	1	50	1800	20
GN 111.2-200-14-B	200	14 ¹⁾	1	50	1800	7
GN 111.2-200-C	200	-	-	-	1800	5
GN 111.2-200-18-A	200	18 ²⁾	1.3	90	1800	6
GN 111.2-200-18-B	200	18 ²⁾	1.3	90	1800	8
GN 111.2-200-24-A	200	24	1.5	100	1800	9
GN 111.2-200-24-B	200	24	1.5	100	1800	9
GN 111.2-200-30-A	200	30	1.8	120	1800	10
GN 111.2-200-30-B	200	30	1.8	120	1800	20
GN 111.2-320-14-A	320	14 ¹⁾	1	50	1800	10
GN 111.2-320-14-B	320	14 ¹⁾	1	50	1800	10
GN 111.2-320-C	320	-	-	-	1800	5
GN 111.2-320-18-A	320	18 ²⁾	1.3	90	1800	10
GN 111.2-320-18-B	320	18 ²⁾	1.3	90	1800	9
GN 111.2-320-24-A	320	24	1.5	100	1800	14
GN 111.2-320-24-B	320	24	1.5	100	1800	7
GN 111.2-320-30-A	320	30	1.8	120	1800	20
GN 111.2-320-30-B	320	30	1.8	120	1800	20
GN 111.2-500-14-A	500	14 ¹⁾	1	50	1800	20
GN 111.2-500-14-B	500	14 ¹⁾	1	50	1800	13

GN 111.2-500-18-A	500	18 ²⁾	1.3	90	1800	10
GN 111.2-500-18-B	500	18 ²⁾	1.3	90	1800	6
GN 111.2-500-24-A	500	24	1.5	100	1800	35
GN 111.2-500-24-B	500	24	1.5	100	1800	30
GN 111.2-500-30-A	500	30	1.8	120	1800	20
GN 111.2-500-30-B	500	30	1.8	120	1800	20
GN 111.2-500-C	500	-	-	-	1800	5



STANDARD MACHINE ELEMENTS WORLDWIDE