



SS Stainless Steel

3 Type

- A** With 2 key rings
- B** With 1 mounting tab and 1 key ring
- C** With 2 mounting tabs

Metric table

Dimensions in: millimeters - inches

Length l	d ₁	d ₂	Static load ≈		Type A and Type B are ideal suitable for ball lock pins and locking pins with axial lock
			with key ring	without key ring	
150 5.91	14* 0.55	1 0.04	75 N 16.86 lbf	1500 N 337 lbf	* - GN 113.11, GN 113.12 for pin Ø 5, Ø 6 - GN 113.1, GN 113.3, GN 113.4, GN 113.7, GN 113.8, GN 113.9, GN 113.10, GN 113.30, GN 214.2, GN 214.3, GN 214.6 for pin Ø 5, Ø 6, Ø 8 - GN 113.5, GN 113.6, GN 114.2, GN 114.3, GN 114.6, GN 124.1, GN 124.2 for all pin diameters ** - GN 113.11, GN 113.12, GN 314 für Bolzen Ø 8, Ø 10, Ø 12 - GN 113.1, GN 113.3, GN 113.4, GN 113.7, GN 113.8, GN 113.9, GN 113.10, GN 113.30, GN 214.2, GN 214.3, GN 214.6 for pin Ø 10, Ø 12, Ø 16, Ø 20, Ø 25 *** - GN 113.11, GN 113.12, GN 314 for pin Ø 16, Ø 20, Ø 25
150 5.91	18** 0.71	1.3 0.05	125 N 28.10 lbf	1500 N 337 lbf	
150 5.91	24*** 0.94	1.5 0.06	140 N 31.47 lbf	1500 N 337 lbf	
200 7.87	14* 0.55	1 0.04	75 N 16.86 lbf	1500 N 337 lbf	
200 7.87	18** 0.71	1.3 0.05	125 N 28.10 lbf	1500 N 337 lbf	
200 7.87	24*** 0.94	1.5 0.06	140 N 31.47 lbf	1500 N 337 lbf	
320 12.60	14* 0.55	1 0.04	75 N 16.86 lbf	1500 N 337 lbf	
320 12.60	18** 0.71	1.3 0.05	125 N 28.10 lbf	1500 N 337 lbf	
320 12.60	24*** 0.94	1.5 0.06	140 N 31.47 lbf	1500 N 337 lbf	

Specification

- Retaining cable
Stainless steel AISI 316
Coated with plastic (PVC)
Transparent TR
- Mounting tab
Stainless steel AISI 316
Plain finish
- Key ring
Stainless steel AISI 316Ti
Plain, tumbled finish
- Press sleeves
Stainless steel AISI 316
- *Stainless Steel Characteristics* → page QVX
- RoHS compliant

Information

GN 111.8 retaining cables are available in 3 different types and can therefore be used in a wide range of applications, e.g. for loss protection or as connecting and fastening cables.

Due to the selection of materials, the retaining cables are suitable for use in highly corrosive environments.

On delivery the key rings are already mounted on the retaining cable. With type A, both rings have the same diameter d₁.

For all types the loops are reversed laterally and attached parallel to each other, which is not entirely considered in the simplified drawing. The load values given in the table are non-binding guide values and rule out any liability.

How to order (Type A and B)	1 Length l
GN 111.8-200-18-A-TR	2 Diameter d ₁
	3 Type
	4 Color

How to order (Type C)	1 Length l
GN 111.8-150-C-TR	3 Type
	4 Color