

Retaining Cables

Stainless Steel, with Key Rings or One Key Ring and One Mounting Tab / with Mounting Tabs

SPECIFICATION

Types

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

Retaining cable

Stainless steel AISI 316

- Plain finish **BL**
- Plastic coated (PVC)
Transparent **TR**

Mounting tab

Stainless steel AISI 316

Plain finish

Key ring

Stainless steel AISI 316 Ti

Plain finish, tumbled

Press sleeves

Stainless steel AISI 316



INFORMATION

Retaining cables GN 111.8 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 mounting cables.

Due to the selection of materials, the retaining cables are suitable for use in highly corrosive environments. The coating of version TR protects adjacent parts from chafing or other damage. The smooth surface is also pleasant to the touch.

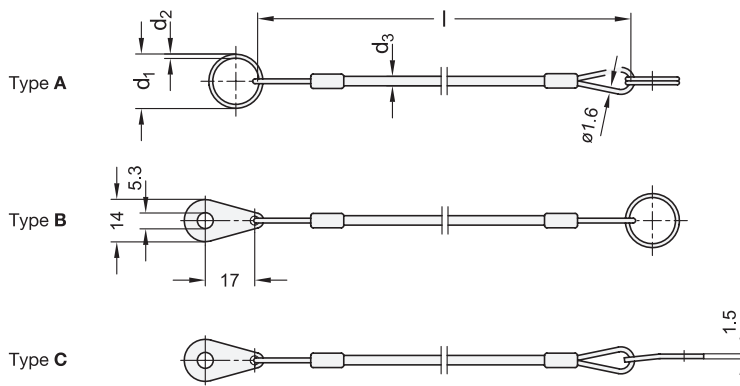
On delivery the key rings are already mounted on the retaining cable.

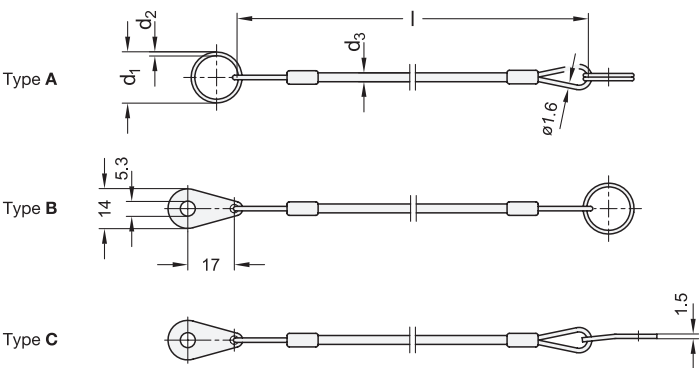
With type A, both rings have the same diameter d_1 .

The alignment of the cable eyelets and mounting tabs may deviate from the drawing. The load values given in the table are non-binding guide values and rule out any liability.

TECHNICAL INFORMATION

- Stainless Steel Characteristics (see page A26)





GN 111.8-A

STAINLESS STEEL

Description	Length l	d1	d2	d3	Static load in N ≈ with key ring	Static load in N ≈ without key ring	⚖
GN 111.8-150-14-A-BL	150	14	1	1.6	75	1500	7
GN 111.8-150-14-A-TR	150	14	1	3	75	1500	6
GN 111.8-150-18-A-BL	150	18	1.3	1.6	125	1500	8
GN 111.8-150-18-A-TR	150	18	1.3	3	125	1500	7
GN 111.8-150-24-A-BL	150	24	1.5	1.6	140	1500	10
GN 111.8-150-24-A-TR	150	24	1.5	3	140	1500	9
GN 111.8-200-14-A-BL	200	14	1	1.6	75	1500	8
GN 111.8-200-14-A-TR	200	14	1	3	75	1500	7
GN 111.8-200-18-A-BL	200	18	1.3	1.6	125	1500	9
GN 111.8-200-18-A-TR	200	18	1.3	3	125	1500	8
GN 111.8-200-24-A-BL	200	24	1.5	1.6	140	1500	11
GN 111.8-200-24-A-TR	200	24	1.5	3	140	1500	9
GN 111.8-320-14-A-BL	320	14	1	1.6	75	1500	10
GN 111.8-320-14-A-TR	320	14	1	3	75	1500	10
GN 111.8-320-18-A-BL	320	18	1.3	1.6	125	1500	11
GN 111.8-320-18-A-TR	320	18	1.3	3	125	1500	10
GN 111.8-320-24-A-BL	320	24	1.5	1.6	140	1500	13
GN 111.8-320-24-A-TR	320	24	1.5	3	140	1500	12

GN 111.8-B

STAINLESS STEEL

Description	Length l	d1	d2	d3	Static load in N ≈ with key ring	Static load in N ≈ without key ring	⚖
GN 111.8-150-14-B-BL	150	14	1	1.6	75	1500	9
GN 111.8-150-14-B-TR	150	14	1	3	75	1500	8
GN 111.8-150-18-B-BL	150	18	1.3	1.6	125	1500	10
GN 111.8-150-18-B-TR	150	18	1.3	3	125	1500	9
GN 111.8-150-24-B-BL	150	24	1.5	1.6	140	1500	11
GN 111.8-150-24-B-TR	150	24	1.5	3	140	1500	9
GN 111.8-200-14-B-BL	200	14	1	1.6	75	1500	10
GN 111.8-200-14-B-TR	200	14	1	3	75	1500	9
GN 111.8-200-18-B-BL	200	18	1.3	1.6	125	1500	11
GN 111.8-200-18-B-TR	200	18	1.3	3	125	1500	10
GN 111.8-200-24-B-BL	200	24	1.5	1.6	140	1500	12
GN 111.8-200-24-B-TR	200	24	1.5	3	140	1500	10
GN 111.8-320-14-B-BL	320	14	1	1.6	75	1500	12
GN 111.8-320-14-B-TR	320	14	1	3	75	1500	11
GN 111.8-320-18-B-BL	320	18	1.3	1.6	125	1500	13
GN 111.8-320-18-B-TR	320	18	1.3	3	125	1500	12
GN 111.8-320-24-B-BL	320	24	1.5	1.6	140	1500	14
GN 111.8-320-24-B-TR	320	24	1.5	3	140	1500	12

GN 111.8-C

STAINLESS STEEL

Description	Length l	d3	Static load in N ≈ without key ring	⚖
GN 111.8-150-C-BL	150	1.6	1500	12
GN 111.8-150-C-TR	150	3	1500	12
GN 111.8-200-C-BL	200	1.6	1500	12
GN 111.8-200-C-TR	200	3	1500	12
GN 111.8-320-C-BL	320	1.6	1500	14
GN 111.8-320-C-TR	320	3	1500	13

