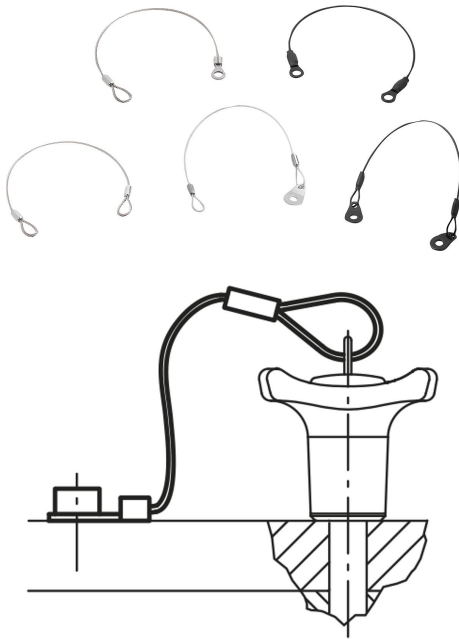


Item description/product images



Description

Product description:

Retaining cables are used to secure loose components to appliances or fixtures. The different types offer a wide range of attachment and freedom of movement options. A4 stainless steel retaining cables are recommended for applications needing very high corrosion resistance.

Material:

Standard version:

Retaining cable stainless steel 1.4301.

Clip and crimp terminal aluminium or stainless steel 1.4301.

Strap stainless steel 1.4301.

Stainless steel version A4:

Retaining cable stainless steel 1.4401.

Clip and crimp terminal stainless steel 1.4401.

Strap stainless steel 1.4401.

Version:

Fastening element aluminium:

Tether cable bright or with transparent plastic sleeve.

Clip, crimp terminal and strap bright.

Fastening element stainless steel A2:

Tether cable with transparent plastic sleeve or black.

Clip bright or black.

Crimp terminal and strap bright or black passivated.

Fastening element stainless steel A4:

Tether cable with transparent plastic sleeve.

Clip, crimp terminal and strap bright.

Application:

For securing loose tools or other components to appliances and equipment.

Temperature range:

max. 80°C.

Accessory:

With the retaining cable and key ring (03199) the ball lock pins (03193, 03194, 03196, 03415, 03415-05, 03415-10, 03418, 03418-10, 03420, 03420-05, 03420-10, 03422) can be secured so that they cannot be lost.

Drawing reference:

Form A: with eye and crimp terminal

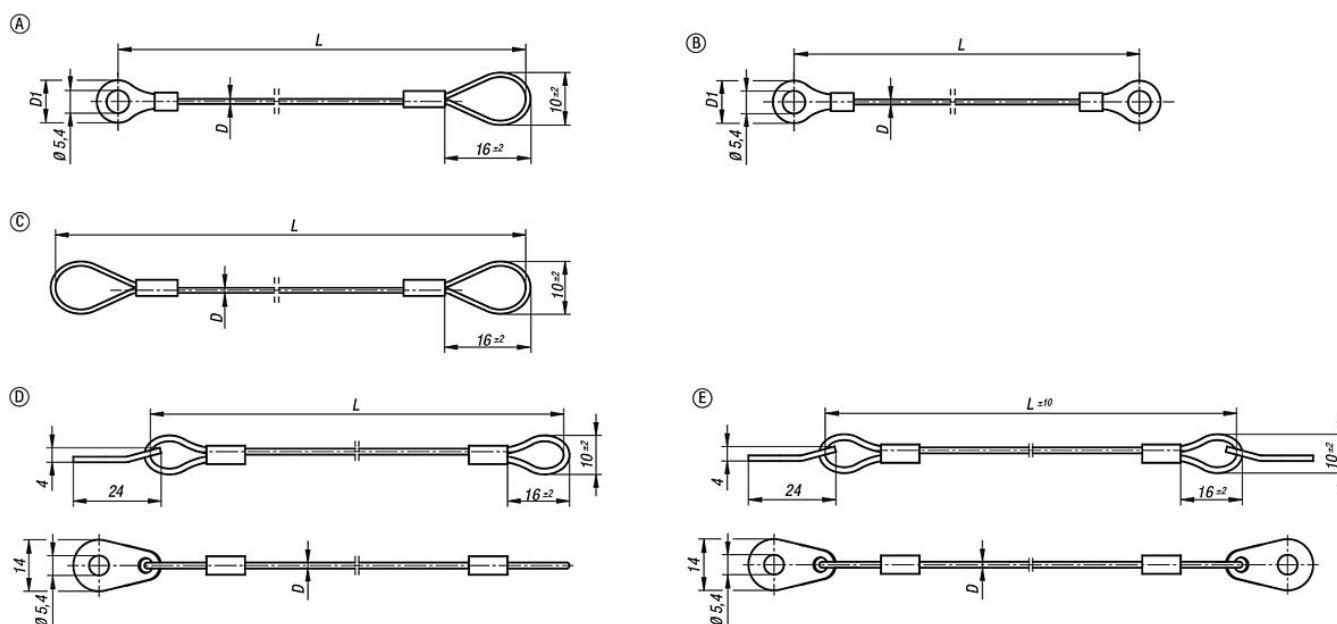
Form B: with crimp terminal

Form C: with eye

Form D: with eye and strap

Form E: with strap

Drawings



Overview of items

Retaining cables

Order No.	Main material	Steel code	Surface finish body	Main colour	Form	L	D=rope diameter	D1	Material	Surface finish
03199-01001	stainless steel	1.4301	bright	-	A	100	1,6	9,3	Aluminium	bright
03199-01501	stainless steel	1.4301	bright	-	A	150	1,6	9,3	Aluminium	bright
03199-02001	stainless steel	1.4301	bright	-	A	200	1,6	9,3	Aluminium	bright
03199-03001	stainless steel	1.4301	bright	-	A	300	1,6	9,3	Aluminium	bright
03199-05001	stainless steel	1.4301	bright	-	A	500	1,6	9,3	Aluminium	bright
03199-0100	stainless steel	1.4301	plastic cover	transparent	A	100	1,6	11,5	Aluminium	bright
03199-0150	stainless steel	1.4301	plastic cover	transparent	A	150	1,6	11,5	Aluminium	bright
03199-0200	stainless steel	1.4301	plastic cover	transparent	A	200	1,6	11,5	Aluminium	bright
03199-0300	stainless steel	1.4301	plastic cover	transparent	A	300	1,6	11,5	Aluminium	bright
03199-0500	stainless steel	1.4301	plastic cover	transparent	A	500	1,6	11,5	Aluminium	bright
03199-01002	stainless steel	1.4301	plastic cover	transparent	A	100	1,6	9,3	stainless steel A2	bright
03199-01502	stainless steel	1.4301	plastic cover	transparent	A	150	1,6	9,3	stainless steel A2	bright
03199-02002	stainless steel	1.4301	plastic cover	transparent	A	200	1,6	9,3	stainless steel A2	bright
03199-03002	stainless steel	1.4301	plastic cover	transparent	A	300	1,6	9,3	stainless steel A2	bright
03199-05002	stainless steel	1.4301	plastic cover	transparent	A	500	1,6	9,3	stainless steel A2	bright
03199-01004	stainless steel	1.4401	plastic cover	transparent	A	100	1,6	9,3	stainless steel A4	bright
03199-01504	stainless steel	1.4401	plastic cover	transparent	A	150	1,6	9,3	stainless steel A4	bright
03199-02004	stainless steel	1.4401	plastic cover	transparent	A	200	1,6	9,3	stainless steel A4	bright
03199-03004	stainless steel	1.4401	plastic cover	transparent	A	300	1,6	9,3	stainless steel A4	bright
03199-05004	stainless steel	1.4401	plastic cover	transparent	A	500	1,6	9,3	stainless steel A4	bright
03199-01003	stainless steel	1.4301	plastic cover	black	A	100	1,6	9,3	stainless steel A2	black passivated
03199-01503	stainless steel	1.4301	plastic cover	black	A	150	1,6	9,3	stainless steel A2	black passivated
03199-02003	stainless steel	1.4301	plastic cover	black	A	200	1,6	9,3	stainless steel A2	black passivated
03199-03003	stainless steel	1.4301	plastic cover	black	A	300	1,6	9,3	stainless steel A2	black passivated
03199-05003	stainless steel	1.4301	plastic cover	black	A	500	1,6	9,3	stainless steel A2	black passivated
03199-11001	stainless steel	1.4301	bright	-	B	100	1,6	9,3	Aluminium	bright
03199-11501	stainless steel	1.4301	bright	-	B	150	1,6	9,3	Aluminium	bright
03199-12001	stainless steel	1.4301	bright	-	B	200	1,6	9,3	Aluminium	bright
03199-13001	stainless steel	1.4301	bright	-	B	300	1,6	9,3	Aluminium	bright
03199-15001	stainless steel	1.4301	bright	-	B	500	1,6	9,3	Aluminium	bright
03199-1100	stainless steel	1.4301	plastic cover	transparent	B	100	1,6	11,5	Aluminium	bright
03199-1150	stainless steel	1.4301	plastic cover	transparent	B	150	1,6	11,5	Aluminium	bright
03199-1200	stainless steel	1.4301	plastic cover	transparent	B	200	1,6	11,5	Aluminium	bright
03199-1300	stainless steel	1.4301	plastic cover	transparent	B	300	1,6	11,5	Aluminium	bright
03199-1500	stainless steel	1.4301	plastic cover	transparent	B	500	1,6	11,5	Aluminium	bright

Overview of items

Order No.	Main material	Steel code	Surface finish body	Main colour	Form	L	D=rope diameter	D1	Material	Surface finish
03199-41002	stainless steel	1.4301	plastic cover	transparent	E	100	1,6	-	stainless steel A2	bright
03199-41502	stainless steel	1.4301	plastic cover	transparent	E	150	1,6	-	stainless steel A2	bright
03199-42002	stainless steel	1.4301	plastic cover	transparent	E	200	1,6	-	stainless steel A2	bright
03199-43002	stainless steel	1.4301	plastic cover	transparent	E	300	1,6	-	stainless steel A2	bright
03199-45002	stainless steel	1.4301	plastic cover	transparent	E	500	1,6	-	stainless steel A2	bright
03199-41004	stainless steel	1.4401	plastic cover	transparent	E	100	1,6	-	stainless steel A4	bright
03199-41504	stainless steel	1.4401	plastic cover	transparent	E	150	1,6	-	stainless steel A4	bright
03199-42004	stainless steel	1.4401	plastic cover	transparent	E	200	1,6	-	stainless steel A4	bright
03199-43004	stainless steel	1.4401	plastic cover	transparent	E	300	1,6	-	stainless steel A4	bright
03199-45004	stainless steel	1.4401	plastic cover	transparent	E	500	1,6	-	stainless steel A4	bright
03199-41003	stainless steel	1.4301	plastic cover	black	E	100	1,6	-	stainless steel A2	black passivated
03199-41503	stainless steel	1.4301	plastic cover	black	E	150	1,6	-	stainless steel A2	black passivated
03199-42003	stainless steel	1.4301	plastic cover	black	E	200	1,6	-	stainless steel A2	black passivated
03199-43003	stainless steel	1.4301	plastic cover	black	E	300	1,6	-	stainless steel A2	black passivated
03199-45003	stainless steel	1.4301	plastic cover	black	E	500	1,6	-	stainless steel A2	black passivated