

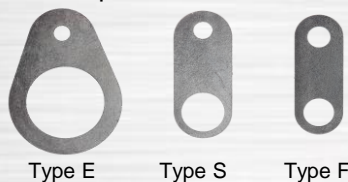
The series AS-INOX-ECO is the new corrosion-resistant and yet very cost-effective retaining system of the Cablelock family. AS-INOX-ECO requires that the hose and machine are disconnected in order to be installed, but offers a wide range of applications thanks to the stainless steel design. The customer can choose between AISI 303 (for outdoor and average corrosion resistance requirements) and AISI 316 (for increased requirements regarding corrosion and hygiene). For the protection of the outer rubber of the hose and in case of pulsation/vibration we recommend the use of self-adhesive or extra strong protection tape 'Cablelock-AS-Tape' on the hose side.



The 13 advantages of the series AS-INOX-ECO:

- very reasonable price
- compact length of cable bow for short whipping distances
- no sharp edges, corners or sharp ends of the wire cable
- almost unlimited number of applications due to AISI 316
- short installation time - quick & easy installation
- firmly braced on the hose side (see above)
- very detailed operating manual supplied with every delivery
- protection of the wire cable by a protective hose out of PA
- imprinted CE-label and identification letter
- tested with 1.5x operating pressure at minimum bending radius (see also page 1)
- very good overall impression
- special length even possible for small quantities
- made in Germany

Bracket types:



Type E

Type S

Type F

Technical data:

- for nominal hose diameters from DN5 to DN50
- for pressure stages from 250bar up to 450bar
- operating temperature -30°C up to +100°C
- materials only STAINLESS STEEL (AISI 303 or AISI 316), except protection sleeve (PA)
- ident. length see www.cablelock.de
- for more technical data see backside

Accessories:

- AS-Tape as a protection for the outer rubber of the hose in case of pulsation/vibration
- table with tape length see www.cablelock.de
- installation tools with all the tools needed to install the Cablelock and the tape und des Tapes

Additional information:

- Sale only in packaging units of 10,15 or 20 pieces

Important operation notes:

- Install the retaining system for safety reasons always in pressureless state!
- Always observe the information of the detailed operating manual supplied with the delivery!
- Please note the list of residual risk at www.cablelock.de - important information!

series AS-INOX-ECO

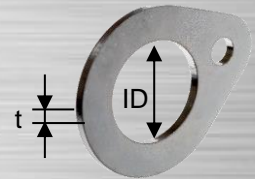


The retaining system for high pressure hoses

Type INOX-ASE bracket type E: for union nut connection

Cost-effective retaining system completely* made of STAINLESS STEEL with a 3, 4 or 5mm wire cable.
For all hose types** of DIN 20066 & union nut fittings (please note the information on the left page).

for hose**	bracket		for connection	max. operating pressure	length of cable bow approx.	cable OD	Ident. No. AISI 303	Ident. No. AISI 316
	ID	t***						
DN5-DN8	12,5mm	2,0mm	6L	450bar	210-250mm	3mm	EV122	EV124
DN5-DN8	14,5mm	2,0mm	8L-6S-1/4"	450bar	210-250mm	3mm	EV142	EV144
DN5-DN8	17,0mm	2,0mm	10L-8S-3/8"	450bar	210-250mm	3mm	EV172	EV174
DN8-DN10	18,5mm	2,0mm	12L-10S	445bar	220-270mm	3mm	EV182	EV184
DN8-DN10	20,5mm	2,0mm	12S	445bar	220-270mm	3mm	EV202	EV204
DN10-DN12	22,5mm	2,5mm	15L-14S-1/2"	445bar	230-290mm	3mm	EV222	EV224
DN10-DN12	24,5mm	2,5mm	16S	445bar	230-290mm	3mm	EV242	EV244
DN16-DN20	27,0mm	2,5mm	18L-3/4"	420bar	240-370mm	4mm	EV272	EV274
DN16-DN20	30,5mm	3,0mm	22L-20S	420bar	240-370mm	4mm	EV302	EV304
DN20-DN25	34,0mm	3,0mm	1"	380bar	300-370mm	4mm	EV342	EV344
DN20-DN25	36,5mm	3,0mm	28L-25S	380bar	300-370mm	4mm	EV362	EV364
DN20-DN25	42,5mm	3,0mm	30S	380bar	300-390mm	4mm	EV42.12	EV42.14
DN32 up to 4SH	42,5mm		11/4"	325bar	340-390mm	5mm	EV42.22	EV42.24
DN32 up to 4SH	45,5mm	3,0mm	35L	325bar	330-400mm	5mm	EV452	EV454
DN40 up to 4SH				290bar				
DN40 up to 4SH	49,0mm	3,0mm	11/2"	290bar	330-420mm	5mm	EV492	EV494
DN50 up to 4SH				250bar				
DN32 up to 4SH	52,5mm	3,0mm	38S	325bar	350-430mm	5mm	EV522	EV524
DN40 up to 4SH			42L	290bar				
DN40 up to 4SH	61,0mm	3,0mm	2"	290bar	340-440mm	5mm	EV612	EV614
DN50 up to 4SH				250bar				



Type INOX-ASS bracket type S: Allen screws on SAE connection

Cost-effective retaining system completely* made of STAINLESS STEEL with a 3, 4 or 5mm wire cable.
For all hose types** of DIN 20066 & SAE flanges (please note the information on the left page).

for hose**	bracket		for connection	max. operating pressure	length of cable bow approx.	cable OD	Ident. No. AISI 303	Ident. No. AISI 316
	ID	t***						
DN12-DN16	8,5mm	4,0mm	SAE 1/2"3000 SAE 1/2"6000	445bar	230-290mm	4mm	SV082	SV084
DN20-DN25	10,5mm	4,0mm	SAE 3/4"+1"3000 SAE 3/4"6000	380bar	290-360mm	4mm	SV10.12	SV10.14
DN32 up to 4SH	10,5mm		SAE 11/4"3000	325bar	350-400mm	5mm	SV10.22	SV10.24
DN20-DN25	12,5mm	4,0mm	SAE 1"6000	380bar	320-390mm	4mm	SV12.12	SV12.14
DN32 up to 4SH	12,5mm		SAE 11/2"3000 SAE 2"3000	325bar	330-430mm	5mm	SV12.22	SV12.24
DN40 up to 4SH			290bar					
DN50 up to 4SH			250bar					
DN25	14,5mm	4,0mm	SAE 11/4"6000	380bar	340-390mm	4mm	SV14.12	SV14.14
DN32 up to 4SH	14,5mm		325bar	370-430mm	5mm	SV14.22	SV14.24	
DN32 up to 4SH	16,5mm	4,0mm	SAE 11/2"6000	325bar	350-430mm	5mm	SV162	SV164
DN40 up to 4SH				290bar				
DN40 up to 4SH	20,5mm	4,0mm	SAE 2"6000	290bar	340-440mm	5mm	SV202	SV204
DN50 up to 4SH				250bar				



Type INOX-ASF bracket type F: Universal mounting - screw hole

Cost-effective retaining system completely* made of STAINLESS STEEL with a 3, 4 or 5mm wire cable.
For all hose types** of DIN 20066 & fittings (please note the information on the left page).

for hose**	bracket		for connection	max. operating pressure	length of cable bow approx.	cable OD	Ident. No. AISI 303	Ident. No. AISI 316
	ID	t***						
DN5-DN12	9,0mm	3,0mm	free drilling fixation point	325bar	250-320mm	3mm	FV092	FV094
DN16-DN25	11,0mm	4,0mm		325bar	260-350mm	4mm	FV112	FV114
DN32 up to 4SH	13,0mm	4,0mm		325bar	320-440mm	5mm	FV132	FV134
DN40 up to 4SH				290bar				
DN50 up to 4SH				250bar				



* Protection sleeve=PA6. **For 1/2SN/SC; 4SP/4SH; R13/R15 always consider max operating pressure! ***Check the bracket thickness.

delivered by:



This product idea won the innovation award.

More information under: www.cablelock.de

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