

STAINLESS STEEL BALL-LOCK CABLE TIE

GRADE 316



MATERIAL:
AISI 316

**FOR INDUSTRIAL FASTENING
TASKS**

vBall-lock stainless steel ties made of corrosion-resistant 316 stainless steel are a professional solution for fastening cables, wires and pipes in environments exposed to high temperatures, humidity, chemicals and UV radiation. The self-locking stainless steel ball mechanism enables quick and durable installation either manually or with a dedicated installation tool.

These ties are characterized by high tensile strength and excellent durability even in marine, chemical and industrial applications. Available in various sizes to fit a wide range of installation needs.

Ball-lock ties are used in cable installations in the energy, telecommunications and industrial automation sectors. They are applied for routing cable trays both inside technical buildings, production halls, and in outdoor environments. These ties are ideal for fastening pipes, covers, bundles and wires in environments exposed to corrosion. Due to their high resistance to atmospheric and chemical factors, they are a perfect solution for the marine, offshore and general outdoor infrastructure industries.

TECHNICAL DATA:

Material:	Stainless Steel Grade 316
Material flammability:	Non-flammable
Moisture absorption:	not applicable
Operating temperature:	-80 °C ÷ +538 °C
Resistance:	Resistance to corrosion, UV radiation, chemicals and high temperatures

SIZE CHART

Grade	Length [mm]	Width [mm]	Bundle diameter [mm]	Tensile Strength [kg]	Packaging [szt.]
316	1200	7,9	360	153	100
316	1050	7,9	310	153	100
316	850	7,9	255	153	100
316	750	7,9	191	153	100
316	600	7,9	154	153	100
316	500	7,9	143	153	100
316	400	7,9	102	153	100
316	350	7,9	89	153	100
316	300	7,9	76	153	100
316	200	7,9	50	153	100

Grade	Length [mm]	Width [mm]	Bundle diameter [mm]	Tensile Strength [kg]	Packaging [szt.]
316	1200	4,5	360	112	100
316	1050	4,5	310	112	100
316	850	4,5	255	112	100
316	750	4,5	191	112	100
316	650	4,5	175	112	100
316	550	4,5	160	112	100
316	500	4,5	143	112	100
316	400	4,5	102	112	100
316	350	4,5	89	112	100
316	300	4,5	76	112	100
316	250	4,5	63	112	100
316	200	4,5	50	112	100
316	150	4,5	37	112	100

RELATED PRODUCTS



STEEL TIE CRIMPER



LABEL PLATES



BALL-LOCK TIE TENSIONER