



## Technical sheet

No. **11FC01A**  
Issue **V01.2**


**Product family:** Cable-ties - Stainless steel cable-ties  
**Item code:** S1345, S2045, S3045, S3745, S5245, S6845, S8445, S2079, S3079, S3779, S5079, S6879, S8479, S1079  
**Description:** STAINLESS STEEL CABLE-TIES · SELF-LOCKING

### Image



### Specifications

**MATERIAL:** AISI 304 stainless steel  
**THICKNESS:** 0,25 ± 0,05 mm  
**INSULATION SELF-EXTINGUISHING:** not flammable  
**LOCKING MECHANISM:** ball  
**OPERATING TEMPERATURE:** from -60 °C to +300 °C  
**MINIMUM INSTALLATION TEMPERATURE:** -60 °C  
**PLENUM RATING:** AH-1  
**UV RAYS RESISTANCE:** excellent  
**CHEMICAL RESISTANCE:** excellent  
**ACCORDING TO STD.:** EN 62275:2015-02  
**CLASSIFICATION:** type 2 (EN), type 2 (UL)

Code	Width (mm)	Length (mm)	Max bundle Ø (mm)	Min bundle Ø (mm)	Tensile minimum resistance (N)	
S1345	4,6	125	38	15	890	
S2045	4,6	200	61,9	15	890	
S3045	4,6	290	90,6	15	890	
S3745	4,6	360	112,8	15	890	100/100
S5245	4,6	520	163,8	15	890	
S6845	4,6	680	214,8	15	890	
S8445	4,6	840	265,7	15	890	
S2079	7,9	200	61,9	15	1500	
S3079	7,9	290	90,6	15	1500	
S3779	7,9	360	112,8	15	1500	
S5079	7,9	520	163,8	15	1500	100/100
S6879	7,9	680	214,8	15	1500	
S8479	7,9	840	265,7	15	1500	
S1079	7,9	1010	319	15	1500	



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