

Ty-Met™ stainless steel cable ties

Ty-Met™

Ty-Met™ stainless steel ties are the ultimate solution to install your cables in extreme conditions, indoor and outdoor, such as the petrochemical and food processing industries, power stations, mining, shipbuilding, offshore and other aggressive environments.

Certifications / Standards:



See dedicated sections for each series for certifications:

[Fastening solutions catalogue](#)

Ty-Met™ stainless steel cable ties

Product code structure

Conforms to:

- UL 62275
- EN IEC 62275
- DNV-GL
- Lloyd's Register
- RoHS (Restriction of Hazardous Substances)

Tie		Width (mm)		Length (mm)	Body, material and coating
YLS	–	4.6	–	680	A
↓		↓		↓	↓
Tie series		Tie width		Tie length	Body, material and coating

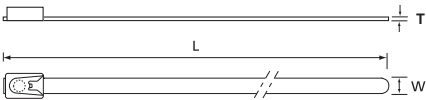
YLS = Ball-lock type
YLD = Ladder type
YLR = Releasable type
RS = Ball-lock retained tension
YBR = Band on reel with separate heads
YID = Identification system

A = 304 SS, Uncoated
B = 316 SS, Uncoated
BC = 316 SS, Fully coated

Ball-lock type



Materials / Finishes		Description
Body		
304 grade stainless steel (non-magnetic):		Extreme conditions and aggressive environments
316 grade stainless steel, marine grade (non-magnetic):		Aggressive environments with extra corrosion resistance (marine grade stainless steel) for exposure to harsh chemicals, saltwater, or extreme weather conditions
Coating (for fully coated version)		Non-toxic, halogen free polyester
Colour: Uncoated version:		Metallic
Fully coated version:		Black
Temperature ratings		
Uncoated version - operating range:		-40°C to +300°C
Fully coated version - operating range:		-60°C to +165°C
Minimum installation temperature:		-40°C
Conforms to (*)		UL Lloyd's Register
		Yes/No Type designation DNV-GL
Standard widths (4.6 and 7.9 mm), uncoated SS 304		• 2 -
Standard widths (4.6 and 7.9 mm), uncoated SS 316		• 2, 2S •
Standard widths (4.6 and 7.9 mm), fully coated SS 316		• 2, 2S •
Heavy duty widths (12.0 and 16.0 mm), uncoated SS 316		• 2 -
Heavy duty widths (12.0 and 16.0 mm), fully coated SS 316		• 2 -
Installation tools		
4.6 and 7.9 mm widths:		CT3, DAS-250
12 mm widths:		CT3, CT7
16 mm widths:		CT7
(*) See certification appendix for Part No. details.		



Ball-lock type - Standard widths | 4.6 and 7.9 mm

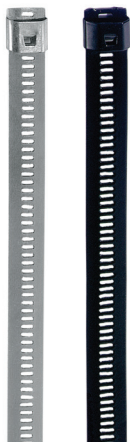
304 Stainless Steel						316 Stainless Steel								
Uncoated		Uncoated		Fully coated		Min. bund. dia.	Max. bund. dia.	Tensile strength (N)						
Part no.	GID no.	Part no.	GID no.	Part no.	GID no.			304 SS	316 SS un-coated	316 SS fully coated	L length (mm)	W width (mm)	Pack qty. (pcs)	
YLS-4.6-100A	7TCG009410R0010	YLS-4.6-100B	7TCG009410R0011	YLS-4.6-100BC	7TCG009410R0012	20	25	778	778	778	100	4.6	100	
YLS-4.6-125A	7TCG009410R0013	YLS-4.6-125B	7TCG009410R0014	YLS-4.6-125BC	7TCG009420R0089	20	25	778	778	778	125	4.6	100	
YLS-4.6-150A	7TCG009410R0015	YLS-4.6-150B	7TCG009420R0093	YLS4.6-150BC	7TCG009410R0034	20	35	778	778	778	150	4.6	100	
YLS4.6-200A	7TCG009410R0035	YLS4.6-200B	7TCG009410R0036	YLS-4.6-200BC	7TCG009420R0094	20	50	778	778	778	200	4.6	100	
YLS-4.6-300A	7TCG009410R0016	YLS-4.6-300B	7TCG009410R0017	YLS-4.6-300BC	7TCG009410R0018	20	83	778	778	778	300	4.6	100	
YLS4.6-360A	7TCG009410R0037	YLS4.6-360B	7TCG009410R0038	YLS-4.6-360BC	7TCG009420R0098	20	100	778	778	778	360	4.6	100	
YLS4.6-520A	7TCG009410R0039	YLS-4.6-520B	7TCG009410R0019	YLS-4.6-520BC	7TCG009420R0101	20	150	778	778	778	520	4.6	100	
YLS-4.6-680A	7TCG009410R0020	YLS-4.6-680B	7TCG009410R0021	YLS-4.6-680BC	7TCG009410R0022	20	200	778	778	778	680	4.6	100	
YLS-4.6-840A	7TCG009420R0102	YLS-4.6-840B	7TCG009420R0103	YLS-4.6-840BC	7TCG009420R0104	20	250	778	778	778	840	4.6	100	
YLS-4.6-1000A	7TCG009410R0009	YLS-4.6-1000B	7TCG009420R0084	YLS-4.6-1000BC	7TCG009420R0085	20	300	778	778	778	1000	4.6	100	
YLS-4.6-1200A	7TCG009420R0086	YLS-4.6-1200B	7TCG009420R0087	YLS-4.6-1200BC	7TCG009420R0088	20	365	778	778	778	1200	4.6	100	
YLS-4.6-1400A	7TCG009420R0090	YLS-4.6-1400B	7TCG009420R0091	YLS-4.6-1400BC	7TCG009420R0092	20	425	778	778	778	1400	4.6	100	
YLS-7.9-100A	7TCG009420R0107	YLS-7.9-100B	7TCG009420R0108	YLS-7.9-100BC	7TCG009420R0109	20	20	1559	1112	1112	100	7.9	100	
YLS-7.9-125A	7TCG009420R0113	YLS-7.9-125B	7TCG009420R0114	YLS-7.9-125BC	7TCG009420R0115	20	22	1559	1112	1112	125	7.9	100	
YLS-7.9-150A	7TCG009420R0119	YLS-7.9-150B	7TCG009420R0120	YLS-7.9-150BC	7TCG009410R0024	20	35	1559	1112	1112	150	7.9	100	
YLS7.9-200A	7TCG009410R0040	YLS-7.9-200B	7TCG009410R0025	YLS-7.9-200BC	7TCG009420R0122	20	50	1559	1112	1112	200	7.9	100	
YLS-7.9-300A	7TCG009410R0026	YLS-7.9-300B	7TCG009410R0027	YLS-7.9-300BC	7TCG009410R0028	20	83	1559	1112	1112	300	7.9	100	
YLS7.9-360A	7TCG009410R0041	YLS-7.9-360B	7TCG009410R0029	YLS-7.9-360BC	7TCG009410R0030	20	100	1559	1112	1112	360	7.9	100	
YLS7.9-520A	7TCG009410R0042	YLS-7.9-520B	7TCG009410R0031	YLS-7.9-520BC	7TCG009420R0124	20	150	1559	1112	1112	520	7.9	100	
YLS-7.9-680A	7TCG009420R0125	YLS-7.9-680B	7TCG009410R0032	YLS-7.9-680BC	7TCG009420R0126	20	200	1559	1112	1112	680	7.9	100	
YLS-7.9-840A	7TCG009420R0127	YLS-7.9-840B	7TCG009410R0033	YLS-7.9-840BC	7TCG009420R0128	20	250	1559	1112	1112	840	7.9	100	
YLS-7.9-1000A	7TCG009410R0023	YLS-7.9-1000B	7TCG009420R0105	YLS-7.9-1000BC	7TCG009420R0106	20	300	1559	1112	1112	1000	7.9	100	
YLS-7.9-1200A	7TCG009420R0110	YLS-7.9-1200B	7TCG009420R0111	YLS-7.9-1200BC	7TCG009420R0112	20	365	1559	1112	1112	1200	7.9	100	
YLS-7.9-1400A	7TCG009420R0116	YLS-7.9-1400B	7TCG009420R0117	YLS-7.9-1400BC	7TCG009420R0118	20	425	1559	1112	1112	1400	7.9	100	

Ball-lock type - Heavy duty widths | 12 and 16 mm

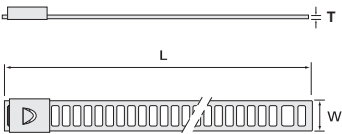
316 Stainless Steel

Uncoated				Fully coated				Tensile strength (N)		
				Min.	Max.			L	W	Pack
				bundle	bundle			length	width	quantity
Part no.	GID no.	Part no.	GID no.	dia.	dia.	316 SS	316 SS	(mm)	(mm)	(pieces)
				(mm)	(mm)	uncoated	fully coated			
YLS-12-200B	7TCG009420R0038	YLS-12-200BC	7TCG009420R0039	25	50	1117	1335	200	12.0	50/100
YLS-12-300B	7TCG009420R0040	YLS-12-300BC	7TCG009420R0041	25	83	1117	1335	300	12.0	50
YLS-12-360B	7TCG009420R0042	YLS-12-360BC	7TCG009420R0043	25	100	1117	1335	360	12.0	50
YLS-12-440B	7TCG009420R0044	YLS-12-440BC	7TCG009420R0045	25	125	1117	1335	440	12.0	50/100
YLS-12-520B	7TCG009420R0046	YLS-12-520BC	7TCG009420R0047	25	150	1117	1335	520	12.0	50
YLS-12-600B	7TCG009420R0048	YLS-12-600BC	7TCG009420R0049	25	175	1117	1335	600	12.0	50
YLS-12-680B	7TCG009420R0050	YLS-12-680BC	7TCG009420R0051	25	200	1117	1335	680	12.0	50
YLS-12-760B	7TCG009420R0052	YLS-12-760BC	7TCG009420R0053	25	225	1117	1335	760	12.0	50
YLS-12-840B	7TCG009420R0054	YLS-12-840BC	7TCG009420R0055	25	250	1117	1335	840	12.0	50
YLS-12-920B	7TCG009420R0056	YLS-12-920BC	7TCG009420R0057	25	275	1117	1335	920	12.0	50
YLS-12-1000B	7TCG009420R0032	YLS-12-1000BC	7TCG009420R0033	25	300	1117	1335	1000	12.0	25
YLS-12-1200B	7TCG009420R0034	YLS-12-1200BC	7TCG009420R0035	25	365	1117	1335	1200	12.0	25
YLS-12-1400B	7TCG009420R0036	YLS-12-1400BC	7TCG009420R0037	25	425	1117	1335	1400	12.0	25
YLS-16-200B	7TCG009420R0064	YLS-16-200BC	7TCG009420R0065	40	50	4005	2002	200	16.0	50
YLS-16-300B	7TCG009420R0066	YLS-16-300BC	7TCG009420R0067	40	80	4005	2002	300	16.0	50
YLS-16-360B	7TCG009420R0068	YLS-16-360BC	7TCG009420R0069	40	100	4005	2002	360	16.0	50
YLS-16-440B	7TCG009420R0070	YLS-16-440BC	7TCG009420R0071	40	125	4005	2002	440	16.0	50
YLS-16-520B	7TCG009420R0072	YLS-16-520BC	7TCG009420R0073	40	150	4005	2002	520	16.0	50
YLS-16-600B	7TCG009420R0074	YLS-16-600BC	7TCG009420R0075	40	175	4005	2002	600	16.0	50
YLS-16-680B	7TCG009420R0076	YLS-16-680BC	7TCG009420R0077	40	200	4005	2002	680	16.0	50
YLS-16-760B	7TCG009420R0078	YLS-16-760BC	7TCG009420R0079	40	225	4005	2002	760	16.0	50/100
YLS-16-840B	7TCG009420R0080	YLS-16-840BC	7TCG009420R0081	40	250	4005	2002	840	16.0	50
YLS-16-920B	7TCG009420R0082	YLS-16-920BC	7TCG009420R0083	40	275	4005	2002	920	16.0	50
YLS-16-1000B	7TCG009420R0058	YLS-16-1000BC	7TCG009420R0059	40	300	4005	2002	1000	16.0	25
YLS-16-1200B	7TCG009420R0060	YLS-16-1200BC	7TCG009420R0061	40	365	4005	2002	1200	16.0	25
YLS-16-1400B	7TCG009420R0062	YLS-16-1400BC	7TCG009420R0063	40	425	4005	2002	1400	16.0	25

Ladder type



Materials / Finishes			Description	
Body				
316 grade stainless steel, marine grade (non-magnetic):		Aggressive environments with extra corrosion resistance (marine grade stainless steel) for exposure to harsh chemicals, saltwater, or extreme weather conditions		
Coating (for fully coated version)			Non-toxic, halogen free polyester	
Colour:	Uncoated version:	Metallic		
	Fully coated version:	Black		
Temperature ratings				
Uncoated version - operating range:			-40°C to +300°C	
Fully coated version - operating range:			-60°C to +165°C	
Minimum installation temperature:			-40°C	
		UL		
Conforms to (*)		Yes/No	Type designation	DNV-GL
Uncoated, 7 mm width		•	2	•
Fully coated, 7 mm width		•	2	•
Uncoated, 12 mm width		•	2	–
Fully coated, 12 mm width		•	2	–
Installation tool				
CT3				
(*) See certification appendix for Part No. details.				



Ladder type

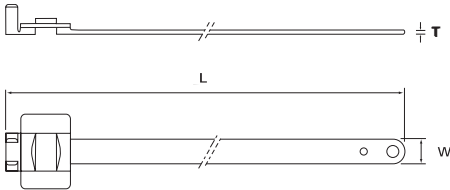
316 Stainless Steel										
Uncoated				Fully coated		Tensile strength (N)				
Part no.	GID no.	Part no.	GID no.	Min. bundle dia. (mm)	Max. bundle dia. (mm)	316 SS		L length (mm)	W width (mm)	Pack quantity (pieces)
						316 SS uncoated	316 SS fully coated			
YLD-7-150-B	7TCG009450R0217	YLD-7-150-BC	7TCG009450R0218	20	45	529	529	150	7.0	100
YLD-7-225-B	7TCG009450R0219	YLD-7-225-BC	7TCG009450R0220	20	70	529	529	225	7.0	100
YLD-7-300-B	7TCG009450R0221	YLD-7-300-BC	7TCG009450R0222	20	95	529	529	300	7.0	100
YLD-7-450-B	7TCG009460R0157	YLD-7-450-BC	7TCG009450R0223	20	140	529	529	450	7.0	100
YLD-7-610-B	7TCG009450R0224	YLD-7-610-BC	7TCG009450R0225	20	190	529	529	610	7.0	100
YLD-12-150-B	7TCG009460R0133	YLD-12-150-BC	7TCG009450R0210	20	43	778	778	150	12.0	100
YLD-12-225-B	7TCG009460R0136	YLD-12-225-BC	7TCG009450R0211	20	60	778	778	225	12.0	100
YLD-12-300-B	7TCG009450R0212	YLD-12-300-BC	7TCG009450R0213	20	80	778	778	300	12.0	100
YLD-12-450-B	7TCG009450R0214	YLD-12-450-BC	7TCG009450R0215	20	135	778	778	450	12.0	100
YLD-12-610-B	7TCG009460R0143	YLD-12-610-BC	7TCG009460R0144	20	185	778	778	610	12.0	100

Releasable type



Materials / Finishes				Description
Body				
316 grade stainless steel, marine grade (non-magnetic):		Aggressive environments with extra corrosion resistance (marine grade stainless steel) for exposure to harsh chemicals, saltwater, or extreme weather conditions		
Coating				Non-toxic, halogen free polyester
Colour:				Black
Temperature ratings				
Operating range:				-60°C to +165°C
Minimum installation temperature:				-40°C
UL				
Conforms to (*)	Yes/No	Type designation	DNV-GL	Lloyd's Register
	•	2, 2S	•	•
Installation tool				CT8

(*) See certification appendix for Part No. details.



Releasable type

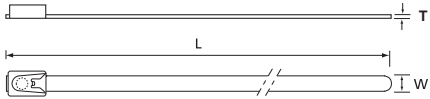
316 Stainless Steel							
Fully coated							
Part no.	GID no.	Min. bundle dia. (mm)	Max. bundle dia. (mm)	Tensile strength (N)	L length (mm)	W width (mm)	Pack quantity (pieces)
YRL-5-150-BC	7TCG009210R0075	30	36	1335	150	5.0	100
YRL-5-230-BC	7TCG009210R0077	30	60	1335	230	5.0	100
YRL-5-330-BC	7TCG009210R0079	30	95	1335	330	5.0	100
YRL-5-450-BC	7TCG009210R0081	30	130	1335	450	5.0	100
YRL-5-650-BC	7TCG009210R0083	30	190	1335	650	5.0	100
YRL-10-150-BC	7TCG009210R0062	38	38	1559	150	10.0	100
YRL-10-230-BC	7TCG009210R0064	38	60	1559	230	10.0	100
YRL-10-330-BC	7TCG009210R0066	40	95	1559	330	10.0	100
YRL-10-450-BC	7TCG009210R0068	40	130	1559	450	10.0	100
YRL-10-650-BC	7TCG009210R0070	40	190	1559	650	10.0	100
YRL-10-750-BC	7TCG009210R0072	40	230	1559	750	10.0	100
YRL-10-900-BC	7TCG009210R0074	40	275	1559	900	10.0	100

Ball-lock retained tension type



Materials / Finishes				Description
Body				
304 grade stainless steel (non-magnetic):		Extreme conditions and aggressive environments		
316 grade stainless steel, marine grade (non-magnetic):		Aggressive environments with extra corrosion resistance (marine grade stainless steel) for exposure to harsh chemicals, saltwater, or extreme weather conditions		
Colour:				Metallic
Temperature ratings				
Maximum operating temperature:				+300°C
UL				
Conforms to (*)	Yes/No	Type designation	DNV-GL	Lloyd's Register
	•	2S	–	–
Installation tool				DAS-250

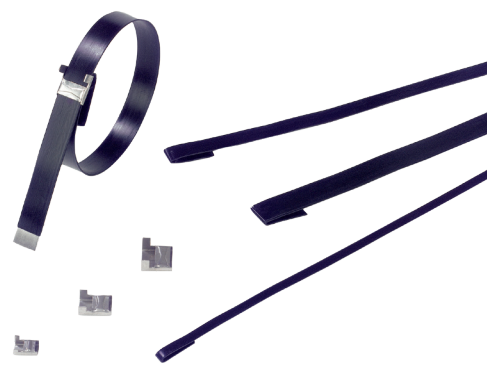
(*) See certification appendix for Part No. details.



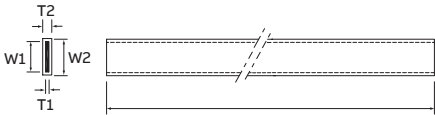
Ball-lock retained tension type

304 Stainless Steel				316 Stainless Steel						
Uncoated				Uncoated						
Part no.	GID no.	Part no.	GID no.	Min. bundle dia. (mm)	Max. bundle dia. (mm)	Tensile strength (N)		L width (mm)	W width (mm)	Pack quantity (pieces)
						304 SS uncoated	316 SS uncoated			
RS-4.6-200A	7TAG009420R0137	RS-4.6-200B	7TAG009420R0138	25.4	51	890	890	200	4.6	50
RS-4.6-260A	7TAG009420R0139	RS-4.6-260B	7TAG009420R0140	25.4	70	890	890	260	4.6	50
RS-4.6-360A	7TAG009420R0141	RS-4.6-360B	7TAG009420R0142	25.4	102	890	890	360	4.6	50
RS-4.6-520A	7TAG009420R0143	RS-4.6-520B	7TAG009420R0144	25.4	152	890	890	520	4.6	50
RS-4.6-680A	7TAG009420R0145	RS-4.6-680B	7TAG009420R0146	25.4	203	890	890	680	4.6	50
RS-7.9-200A	7TAG009420R0147	RS-7.9-200B	7TAG009420R0148	25.4	51	2000	2000	200	7.9	50
RS-7.9-360A	7TAG009420R0149	RS-7.9-360B	7TAG009420R0150	25.4	102	2000	2000	360	7.9	50
RS-7.9-520A	7TAG009420R0151	RS-7.9-520B	7TAG009420R0152	25.4	152	2000	2000	520	7.9	50
RS-7.9-680A	7TAG009420R0153	RS-7.9-680B	7TAG009420R0154	25.4	203	2000	2000	680	7.9	50

Bands on reel with separate heads

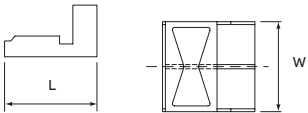


Materials / Finishes		Description
Body		
316 grade stainless steel, marine grade (non-magnetic):		Aggressive environments with extra corrosion resistance (marine grade stainless steel) for exposure to harsh chemicals, saltwater, or extreme weather conditions
Coating		Polypropylene
Colour: Bands & heads:		Metallic
Coating:		Black
Temperature ratings		
Operating range:		-40°C to +90°C
Minimum installation temperature:		-35°C
Installation tool		CT8



Bands on reels, fully covered with polypropylene sheath

316 Stainless Steel							
Part no.	GID no.	Tensile strength (N)	L length (m)	W1 (mm)	W2 (mm)	T2 (mm)	Pack quantity (pieces)
YBR-6.4-25BC	7TCG009460R0129	1491	25	6.35	7.2	1.25	1 reel, 25 m
YBR-9.5-25BC	7TCG009460R0130	2247	25	9.53	10.3	1.25	1 reel, 25 m
YBR-12.7-25BC	7TCG009460R0126	2981	25	12.7	13.5	1.25	1 reel, 25 m
YBR-15.9-25BC	7TCG009460R0127	3738	25	15.88	16.7	1.25	1 reel, 25 m
YBR-19.1-25BC	7TCG009460R0128	4450	25	19.05	19.9	1.25	1 reel, 25 m



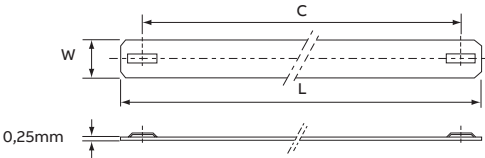
Separate heads, uncoated

316 Stainless Steel					
Part no.	GID no.	For band Part no.	L (mm)	W (mm)	Pack quantity (pieces)
YBRH-6.4	7TCG009470R0062	YBR-6.4-25BC	15.9	9.3	100
YBRH-9.5	7TCG009470R0063	YBR-9.5-25BC	15.9	12.0	100
YBRH-12.7	7TCG009470R0059	YBR-12.7-25BC	22.3	16.5	100
YBRH-15.9	7TCG009470R0060	YBR-15.9-25BC	22.3	19.4	100
YBRH-19.1	7TCG009470R0061	YBR-19.1-25BC	22.3	21.7	100

ID system



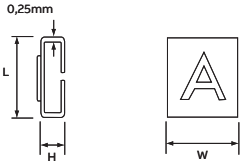
Materials / Finishes		Description
Body		
316 grade stainless steel, marine grade (non-magnetic):	Aggressive environments with extra corrosion resistance (marine grade stainless steel) for exposure to harsh chemicals, saltwater, or extreme weather conditions	
Colour:		Metallic
Temperature ratings		
Operating range:		-40°C to +300°C
Minimum installation temperature:		-40°C



ID system - Carrier strips

316 Stainless Steel							
Part no.	GID no.	Description	L length (mm)	W width (mm)	C (mm)	T thickness (mm)	Pack quantity (pieces)
YID-STRIP-6	7TCG009470R0111	Carrier strip for 6 sleeves	93	7.9	75	0.25	100
YID-STRIP-10	7TCG009470R0107	Carrier strip for 10 sleeves	133	7.9	115	0.25	50
YID-STRIP-16	7TCG009470R0108	Carrier strip for 16 sleeves	188	7.9	170	0.25	50
YID-STRIP-20	7TCG009470R0109	Carrier strip for 20 sleeves	200	7.9	182	0.25	50
YID-STRIP-30	7TCG009470R0110	Carrier strip for 30 sleeves	290	7.9	272	0.25	50

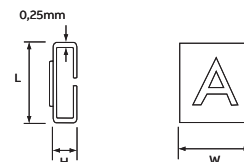
* Note: Strips can be secured with Ty-Met™ stainless steel ties having a width up to 7.9 mm.



ID system - Sleeves with pre-embossed characters, letters

316 Stainless Steel							
Part no.	GID no.	Description	L (mm)	W (mm)	H (mm)	T thickness (mm)	Pack quantity (pieces)
YID-CHAR-A	7TCG009470R0074	Letter "A"	9.2	8.0	2.5	0.25	100
YID-CHAR-B	7TCG009470R0075	Letter "B"	9.2	8.0	2.5	0.25	100
YID-CHAR-C	7TCG009470R0078	Letter "C"	9.2	8.0	2.5	0.25	100
YID-CHAR-D	7TCG009470R0079	Letter "D"	9.2	8.0	2.5	0.25	100
YID-CHAR-E	7TCG009470R0080	Letter "E"	9.2	8.0	2.5	0.25	100
YID-CHAR-F	7TCG009470R0082	Letter "F"	9.2	8.0	2.5	0.25	100
YID-CHAR-G	7TCG009470R0083	Letter "G"	9.2	8.0	2.5	0.25	100
YID-CHAR-H	7TCG009470R0084	Letter "H"	9.2	8.0	2.5	0.25	100
YID-CHAR-I	7TCG009470R0085	Letter "I"	9.2	8.0	2.5	0.25	100
YID-CHAR-J	7TCG009470R0086	Letter "J"	9.2	8.0	2.5	0.25	100
YID-CHAR-K	7TCG009470R0087	Letter "K"	9.2	8.0	2.5	0.25	100
YID-CHAR-L	7TCG009470R0088	Letter "L"	9.2	8.0	2.5	0.25	100
YID-CHAR-M	7TCG009470R0089	Letter "M"	9.2	8.0	2.5	0.25	100
YID-CHAR-N	7TCG009470R0091	Letter "N"	9.2	8.0	2.5	0.25	100
YID-CHAR-O	7TCG009470R0092	Letter "O"	9.2	8.0	2.5	0.25	100
YID-CHAR-P	7TCG009470R0093	Letter "P"	9.2	8.0	2.5	0.25	100
YID-CHAR-Q	7TCG009470R0095	Letter "Q"	9.2	8.0	2.5	0.25	100
YID-CHAR-R	7TCG009470R0096	Letter "R"	9.2	8.0	2.5	0.25	100
YID-CHAR-S	7TCG009470R0097	Letter "S"	9.2	8.0	2.5	0.25	100
YID-CHAR-T	7TCG009470R0100	Letter "T"	9.2	8.0	2.5	0.25	100
YID-CHAR-U	7TCG009470R0101	Letter "U"	9.2	8.0	2.5	0.25	100
YID-CHAR-V	7TCG009470R0102	Letter "V"	9.2	8.0	2.5	0.25	100
YID-CHAR-W	7TCG009470R0103	Letter "W"	9.2	8.0	2.5	0.25	100
YID-CHAR-X	7TCG009470R0104	Letter "X"	9.2	8.0	2.5	0.25	100
YID-CHAR-Y	7TCG009470R0105	Letter "Y"	9.2	8.0	2.5	0.25	100
YID-CHAR-Z	7TCG009470R0106	Letter "Z"	9.2	8.0	2.5	0.25	100

ID system - Sleeves with pre-embossed characters, digits



316 Stainless Steel

Part no.	GID no.	Description	L (mm)	W (mm)	H (mm)	T thickness (mm)	Pack quantity (pieces)
YID-CHAR-1	7TCG009470R0065	Digit "1"	9.2	8.0	2.5	0.25	100
YID-CHAR-2	7TCG009470R0066	Digit "2"	9.2	8.0	2.5	0.25	100
YID-CHAR-3	7TCG009470R0067	Digit "3"	9.2	8.0	2.5	0.25	100
YID-CHAR-4	7TCG009470R0068	Digit "4"	9.2	8.0	2.5	0.25	100
YID-CHAR-5	7TCG009470R0069	Digit "5"	9.2	8.0	2.5	0.25	100
YID-CHAR-6	7TCG009470R0070	Digit "6" or "9"	9.2	8.0	2.5	0.25	100
YID-CHAR-7	7TCG009470R0071	Digit "7"	9.2	8.0	2.5	0.25	100
YID-CHAR-8	7TCG009470R0072	Digit "8"	9.2	8.0	2.5	0.25	100
YID-CHAR-BLANK	7TCG009470R0076	Blank filler	9.2	8.0	2.5	0.25	100
YID-CHAR-PLUS	7TCG009470R0094	Symbol "+"	9.2	8.0	2.5	0.25	100
YID-CHAR-MINUS	7TCG009470R0090	Symbol "-"	9.2	8.0	2.5	0.25	100
YID-CHAR-SLASH	7TCG009470R0099	Symbol "/"	9.2	8.0	2.5	0.25	100
YID-CHAR-EARTH	7TCG009470R0081	Symbol " "	9.2	8.0	2.5	0.25	100
YID-CHAR-SINE	7TCG009470R0098	Symbol "~"	9.2	8.0	2.5	0.25	100

* Note: For digit 9 use digit 6 upside down, for digit 0 (zero) use letter "O".

Appendix - Certifications

Certifications						
Part no.	GID no.	UL			DNV-GL	Lloyd's Register
		CE	Yes/No	Type		
YLS-4.6-100A	7TCG009410R0010	✓	✓	2	–	✓
YLS-4.6-125A	7TCG009410R0013	✓	✓	2	–	✓
YLS-4.6-150A	7TCG009410R0015	✓	✓	2	–	✓
YLS4.6-200A	7TCG009410R0035	✓	✓	2	–	✓
YLS-4.6-300A	7TCG009410R0016	✓	✓	2	–	✓
YLS4.6-360A	7TCG009410R0037	✓	✓	2	–	✓
YLS4.6-520A	7TCG009410R0039	✓	✓	2	–	✓
YLS-4.6-680A	7TCG009410R0020	✓	✓	2	–	✓
YLS-4.6-840A	7TCG009420R0102	✓	✓	2	–	✓
YLS-4.6-1000A	7TCG009410R0009	✓	✓	2	–	✓
YLS-4.6-1200A	7TCG009420R0086	✓	✓	2	–	✓
YLS-4.6-1400A	7TCG009420R0090	✓	✓	2	–	✓
YLS-7.9-100A	7TCG009420R0107	✓	✓	2	–	✓
YLS-7.9-125A	7TCG009420R0113	✓	✓	2	–	✓
YLS-7.9-150A	7TCG009420R0119	✓	✓	2	–	✓
YLS7.9-200A	7TCG009410R0040	✓	✓	2	–	✓
YLS-7.9-300A	7TCG009410R0026	✓	✓	2	–	✓
YLS7.9-360A	7TCG009410R0041	✓	✓	2	–	✓
YLS7.9-520A	7TCG009410R0042	✓	✓	2	–	✓
YLS-7.9-680A	7TCG009420R0125	✓	✓	2	–	✓
YLS-7.9-840A	7TCG009420R0127	✓	✓	2	–	✓
YLS-7.9-1000A	7TCG009410R0023	✓	✓	2	–	✓
YLS-7.9-1200A	7TCG009420R0110	✓	✓	2	–	✓
YLS-7.9-1400A	7TCG009420R0116	✓	✓	2	–	✓
YLS-4.6-100B	7TCG009410R0011	✓	✓	2, 2S	✓	✓
YLS-4.6-125B	7TCG009410R0014	✓	✓	2, 2S	✓	✓
YLS-4.6-150B	7TCG009420R0093	✓	✓	2, 2S	✓	✓
YLS4.6-200B	7TCG009410R0036	✓	✓	2, 2S	✓	✓
YLS-4.6-300B	7TCG009410R0017	✓	✓	2, 2S	✓	✓
YLS4.6-360B	7TCG009410R0038	✓	✓	2, 2S	✓	✓
YLS-4.6-520B	7TCG009410R0019	✓	✓	2, 2S	✓	✓
YLS-4.6-680B	7TCG009410R0021	✓	✓	2, 2S	✓	✓
YLS-4.6-840B	7TCG009420R0103	✓	✓	2, 2S	✓	✓
YLS-4.6-1000B	7TCG009420R0084	✓	✓	2, 2S	✓	✓
YLS-4.6-1200B	7TCG009420R0087	✓	✓	2, 2S	✓	✓
YLS-4.6-1400B	7TCG009420R0091	✓	✓	2, 2S	✓	✓
YLS-7.9-100B	7TCG009420R0108	✓	–	–	✓	✓
YLS-7.9-125B	7TCG009420R0114	✓	–	–	✓	✓
YLS-7.9-150B	7TCG009420R0120	✓	–	–	✓	✓
YLS7.9-200B	7TCG009410R0025	✓	✓	2, 2S	✓	✓
YLS-7.9-300B	7TCG009410R0027	✓	✓	2, 2S	✓	✓
YLS-7.9-360B	7TCG009410R0029	✓	✓	2, 2S	✓	✓
YLS-7.9-520B	7TCG009410R0031	✓	✓	2, 2S	✓	✓
YLS-7.9-680B	7TCG009410R0032	✓	✓	2, 2S	✓	✓
YLS-7.9-840B	7TCG009410R0033	✓	✓	2, 2S	✓	✓
YLS-7.9-1000B	7TCG009420R0105	✓	✓	2, 2S	✓	✓
YLS-7.9-1200B	7TCG009420R0111	✓	✓	2, 2S	✓	✓
YLS-7.9-1400B	7TCG009420R0117	✓	✓	2, 2S	✓	✓

Certifications						
Part no.	GID no.	UL			DNV-GL	Lloyd's Register
		CE	Yes/No	Type		
YLS-4.6-100BC	7TCG009410R0012	✓	✓	2, 2S	✓	✓
YLS-4.6-125BC	7TCG009420R0089	✓	✓	2, 2S	✓	✓
YLS4.6-150BC	7TCG009410R0034	✓	✓	2, 2S	✓	✓
YLS-4.6-200BC	7TCG009420R0094	✓	✓	2, 2S	✓	✓
YLS-4.6-300BC	7TCG009410R0018	✓	✓	2, 2S	✓	✓
YLS-4.6-360BC	7TCG009420R0098	✓	✓	2, 2S	✓	✓
YLS-4.6-520BC	7TCG009420R0101	✓	✓	2, 2S	✓	✓
YLS-4.6-680BC	7TCG009410R0022	✓	✓	2, 2S	✓	✓
YLS-4.6-840BC	7TCG009420R0104	✓	✓	2, 2S	✓	✓
YLS-4.6-1000BC	7TCG009420R0085	✓	✓	2, 2S	✓	✓
YLS-4.6-1200BC	7TCG009420R0088	✓	✓	2, 2S	✓	✓
YLS-4.6-1400BC	7TCG009420R0092	✓	✓	2, 2S	✓	✓
YLS-7.9-100BC	7TCG009420R0109	✓	✓	2, 2S	✓	✓
YLS-7.9-125BC	7TCG009420R0115	✓	✓	2, 2S	✓	✓
YLS-7.9-150BC	7TCG009410R0024	✓	✓	2, 2S	✓	✓
YLS-7.9-200BC	7TCG009420R0122	✓	✓	2, 2S	✓	✓
YLS-7.9-300BC	7TCG009410R0028	✓	✓	2, 2S	✓	✓
YLS-7.9-360BC	7TCG009410R0030	✓	✓	2, 2S	✓	✓
YLS-7.9-520BC	7TCG009420R0124	✓	✓	2, 2S	✓	✓
YLS-7.9-680BC	7TCG009420R0126	✓	✓	2, 2S	✓	✓
YLS-7.9-840BC	7TCG009420R0128	✓	✓	2, 2S	✓	✓
YLS-7.9-1000BC	7TCG009420R0106	✓	✓	2, 2S	✓	✓
YLS-7.9-1200BC	7TCG009420R0112	✓	✓	2, 2S	✓	✓
YLS-7.9-1400BC	7TCG009420R0118	✓	✓	2, 2S	✓	✓
YLS-12-200B	7TCG009420R0038	✓	✓	2	–	✓
YLS-12-300B	7TCG009420R0040	✓	✓	2	–	✓
YLS-12-360B	7TCG009420R0042	✓	✓	2	–	✓
YLS-12-440B	7TCG009420R0044	✓	✓	2	–	✓
YLS-12-520B	7TCG009420R0046	✓	✓	2	–	✓
YLS-12-600B	7TCG009420R0048	✓	✓	2	–	✓
YLS-12-680B	7TCG009420R0050	✓	✓	2	–	✓
YLS-12-760B	7TCG009420R0052	✓	✓	2	–	✓
YLS-12-840B	7TCG009420R0054	✓	✓	2	–	✓
YLS-12-920B	7TCG009420R0056	✓	✓	2	–	✓
YLS-12-1000B	7TCG009420R0032	✓	✓	2	–	✓
YLS-12-1200B	7TCG009420R0034	✓	✓	2	–	✓
YLS-12-1400B	7TCG009420R0036	✓	✓	2	–	✓
YLS-16-200B	7TCG009420R0064	✓	✓	2	–	✓
YLS-16-300B	7TCG009420R0066	✓	✓	2	–	✓
YLS-16-360B	7TCG009420R0068	✓	✓	2	–	✓
YLS-16-440B	7TCG009420R0070	✓	✓	2	–	✓
YLS-16-520B	7TCG009420R0072	✓	✓	2	–	✓
YLS-16-600B	7TCG009420R0074	✓	✓	2	–	✓
YLS-16-680B	7TCG009420R0076	✓	✓	2	–	✓
YLS-16-760B	7TCG009420R0078	✓	✓	2	–	✓
YLS-16-840B	7TCG009420R0080	✓	✓	2	–	✓
YLS-16-920B	7TCG009420R0082	✓	✓	2	–	✓
YLS-16-1000B	7TCG009420R0058	✓	✓	2	–	✓

Appendix - Certifications

Certifications						
Part no.	GID no.	UL			DNV-GL	Lloyd's Register
		CE	Yes/No	Type		
YLS-16-1200B	7TCG009420R0060	✓	✓	2	–	✓
YLS-16-1400B	7TCG009420R0062	✓	✓	2	–	✓
YLS-12-200BC	7TCG009420R0039	✓	✓	2	–	✓
YLS-12-300BC	7TCG009420R0041	✓	✓	2	–	✓
YLS-12-360BC	7TCG009420R0043	✓	✓	2	–	✓
YLS-12-440BC	7TCG009420R0045	✓	✓	2	–	✓
YLS-12-520BC	7TCG009420R0047	✓	✓	2	–	✓
YLS-12-600BC	7TCG009420R0049	✓	✓	2	–	✓
YLS-12-680BC	7TCG009420R0051	✓	✓	2	–	✓
YLS-12-760BC	7TCG009420R0053	✓	✓	2	–	✓
YLS-12-840BC	7TCG009420R0055	✓	✓	2	–	✓
YLS-12-920BC	7TCG009420R0057	✓	✓	2	–	✓
YLS-12-1000BC	7TCG009420R0033	✓	✓	2	–	✓
YLS-12-1200BC	7TCG009420R0035	✓	✓	2	–	✓
YLS-12-1400BC	7TCG009420R0037	✓	✓	2	–	✓
YLS-16-200BC	7TCG009420R0065	✓	✓	2	–	✓
YLS-16-300BC	7TCG009420R0067	✓	✓	2	–	✓
YLS-16-360BC	7TCG009420R0069	✓	✓	2	–	✓
YLS-16-440BC	7TCG009420R0071	✓	✓	2	–	✓
YLS-16-520BC	7TCG009420R0073	✓	✓	2	–	✓
YLS-16-600BC	7TCG009420R0075	✓	✓	2	–	✓
YLS-16-680BC	7TCG009420R0077	✓	✓	2	–	✓
YLS-16-760BC	7TCG009420R0079	✓	✓	2	–	✓
YLS-16-840BC	7TCG009420R0081	✓	✓	2	–	✓
YLS-16-920BC	7TCG009420R0083	✓	✓	2	–	✓
YLS-16-1000BC	7TCG009420R0059	✓	✓	2	–	✓
YLS-16-1200BC	7TCG009420R0061	✓	✓	2	–	✓
YLS-16-1400BC	7TCG009420R0063	✓	✓	2	–	✓
YLD-7-150-B	7TCG009450R0217	✓	✓	2	✓	✓
YLD-7-225-B	7TCG009450R0219	✓	✓	2	✓	✓
YLD-7-300-B	7TCG009450R0221	✓	✓	2	✓	✓
YLD-7-450-B	7TCG009460R0157	✓	✓	2	✓	✓
YLD-7-610-B	7TCG009450R0224	✓	✓	2	✓	✓
YLD-12-150-B	7TCG009460R0133	✓	✓	2	–	✓
YLD-12-225-B	7TCG009460R0136	✓	✓	2	–	✓
YLD-12-300-B	7TCG009450R0212	✓	✓	2	–	✓
YLD-12-450-B	7TCG009450R0214	✓	✓	2	–	✓
YLD-12-610-B	7TCG009460R0143	✓	✓	2	–	✓
YLD-7-150-BC	7TCG009450R0218	✓	✓	2	✓	✓
YLD-7-225-BC	7TCG009450R0220	✓	✓	2	✓	✓
YLD-7-300-BC	7TCG009450R0222	✓	✓	2	✓	✓
YLD-7-450-BC	7TCG009450R0223	✓	✓	2	✓	✓
YLD-7-610-BC	7TCG009450R0225	✓	✓	2	✓	✓
YLD-12-150-BC	7TCG009450R0210	✓	✓	2	–	✓
YLD-12-225-BC	7TCG009450R0211	✓	✓	2	–	✓
YLD-12-300-BC	7TCG009450R0213	✓	✓	2	–	✓
YLD-12-450-BC	7TCG009450R0215	✓	✓	2	–	✓
YLD-12-610-BC	7TCG009460R0144	✓	✓	2	–	✓

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Certifications						
Part no.	GID no.	UL			DNV-GL	Lloyd's Register
		CE	Yes/No	Type		
YRL-5-150-BC	7TCG009210R0075	✓	✓	2, 2S	✓	✓
YRL-5-230-BC	7TCG009210R0077	✓	✓	2, 2S	✓	✓
YRL-5-330-BC	7TCG009210R0079	✓	✓	2, 2S	✓	✓
YRL-5-450-BC	7TCG009210R0081	✓	✓	2, 2S	✓	✓
YRL-5-650-BC	7TCG009210R0083	✓	✓	2, 2S	✓	✓
YRL-10-150-BC	7TCG009210R0062	✓	✓	2	✓	✓
YRL-10-230-BC	7TCG009210R0064	✓	✓	2, 2S	✓	✓
YRL-10-330-BC	7TCG009210R0066	✓	✓	2, 2S	✓	✓
YRL-10-450-BC	7TCG009210R0068	✓	✓	2, 2S	✓	✓
YRL-10-650-BC	7TCG009210R0070	✓	✓	2, 2S	✓	✓
YRL-10-750-BC	7TCG009210R0072	✓	✓	2, 2S	✓	✓
YRL-10-900-BC	7TCG009210R0074	✓	✓	2, 2S	✓	✓
RS-4.6-200A	7TAG009420R0137	✓	✓	2S	–	–
RS-4.6-260A	7TAG009420R0139	✓	✓	2S	–	–
RS-4.6-360A	7TAG009420R0141	✓	✓	2S	–	–
RS-4.6-520A	7TAG009420R0143	✓	✓	2S	–	–
RS-4.6-680A	7TAG009420R0145	✓	✓	2S	–	–
RS-7.9-200A	7TAG009420R0147	✓	✓	2S	–	–
RS-7.9-360A	7TAG009420R0149	✓	✓	2S	–	–
RS-7.9-520A	7TAG009420R0151	✓	✓	2S	–	–
RS-7.9-680A	7TAG009420R0153	✓	✓	2S	–	–
RS-4.6-200B	7TAG009420R0138	✓	✓	2S	–	–
RS-4.6-260B	7TAG009420R0140	✓	✓	2S	–	–
RS-4.6-360B	7TAG009420R0142	✓	✓	2S	–	–
RS-4.6-520B	7TAG009420R0144	✓	✓	2S	–	–
RS-4.6-680B	7TAG009420R0146	✓	✓	2S	–	–
RS-7.9-200B	7TAG009420R0148	✓	✓	2S	–	–
RS-7.9-360B	7TAG009420R0150	✓	✓	2S	–	–
RS-7.9-520B	7TAG009420R0152	✓	✓	2S	–	–
RS-7.9-680B	7TAG009420R0154	✓	✓	2S	–	–
YBR-6.4-25BC	7TCG009460R0129	✓	–	–	–	–
YBR-9.5-25BC	7TCG009460R0130	✓	–	–	–	–
YBR-12.7-25BC	7TCG009460R0126	✓	–	–	–	–
YBR-15.9-25BC	7TCG009460R0127	✓	–	–	–	–
YBR-19.1-25BC	7TCG009460R0128	✓	–	–	–	–
YBRH-6.4	7TCG009470R0062	✓	–	–	–	–
YBRH-9.5	7TCG009470R0063	✓	–	–	–	–
YBRH-12.7	7TCG009470R0059	✓	–	–	–	–
YBRH-15.9	7TCG009470R0060	✓	–	–	–	–
YBRH-19.1	7TCG009470R0061	✓	–	–	–	–

Contact:

ABB Installation Products Division
ABB Installation Products European Distribution Center
Boulevard Millénium 8, 7110 La Louvière, Belgium
E-mail: be-pmfasteningeur@abb.com