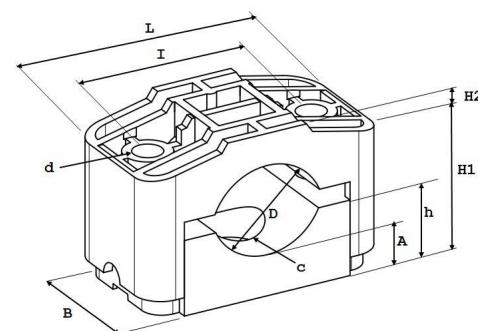


# SPECIFICATION KOZ CABLE CLAMP STC 21-38

<b>Application:</b>	Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables.
<b>Range:</b>	For cables with a nominal outer diameter of 21 up to 38 mm.
<b>Material:</b>	Black polyamide (PA66), fibreglass-reinforced, virgin material.
<b>Fire resistance:</b>	UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2.
<b>Standards:</b>	Certified in accordance with the international standard NEN-EN-IEC 61914:2016.
<b>Temperature:</b>	Permanent application from -80°C to +120°C. Short-term heating of up to +220°C.
<b>Advantages:</b>	Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide.
<b>Extra possibilities:</b>	The central fastening hole in the bottom part of this STC clamp enables more installation possibilities for e.g. masts, poles, concrete or fitting rails.



Initial torque for fastening fixing material : 5 – 8 Nm.  
(depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

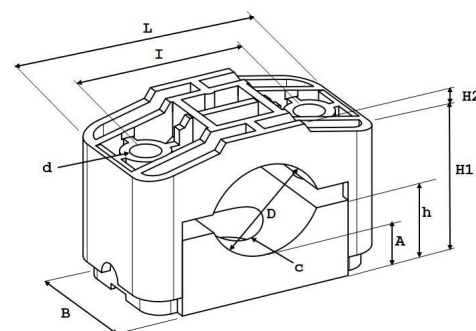
The product listed in this datasheet is produced in conformity with the latest EU Directive 2011/65 / EU (RoHS), and complies with all legal obligations in accordance with REACH.

## DIMENSIONS IN MILLIMETERS

Type	DØ	L	B	I	dØ	H1	H2	h	A	C	Kracht (N)
KOZ STC 21-38	21-38	92	60	60	12,5	45-61	9	26	18	12,5	38.700

# SPECIFICATION KOZ CABLE CLAMP STC 36-52

<b>Application:</b>	Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables.
<b>Range:</b>	For cables with a nominal outer diameter of 36 up to 52 mm.
<b>Material:</b>	Black polyamide (PA66), fibreglass-reinforced, virgin material.
<b>Fire resistance:</b>	UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2.
<b>Standards:</b>	Certified in accordance with the international standard NEN-EN-IEC 61914:2016.
<b>Temperature:</b>	Permanent application from -80°C to +120°C. Short-term heating of up to +220°C.
<b>Advantages:</b>	Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide.
<b>Extra possibilities:</b>	The central fastening hole in the bottom part of this STC clamp enables more installation possibilities for e.g. masts, poles, concrete or fitting rails.



Initial torque for fastening fixing material : 5 – 8 Nm.  
(depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

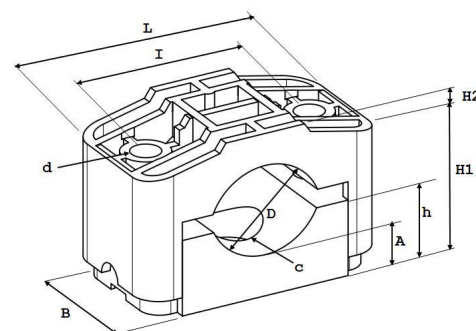
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## DIMENSIONS IN MILLIMETERS

Type	DØ	L	B	I	dØ	H1	H2	h	A	C	Kracht (N)
KOZ STC 36-52	36-52	107	60	75	12,5	57-72	12	33	18	12,5	45.300

# SPECIFICATION KOZ CABLE CLAMP STC 46-75

<b>Application:</b>	Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables.
<b>Range:</b>	For cables with a nominal outer diameter of 46 up to 75 mm.
<b>Material:</b>	Black polyamide (PA66), fibreglass-reinforced, virgin material.
<b>Fire resistance:</b>	UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2.
<b>Standards:</b>	Certified in accordance with the international standard NEN-EN-IEC 61914:2016.
<b>Temperature:</b>	Permanent application from -80°C to +120°C. Short-term heating of up to +220°C.
<b>Advantages:</b>	Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide.
<b>Extra possibilities:</b>	The central fastening hole in the bottom part of this STC clamp enables more installation possibilities for e.g. masts, poles, concrete or fitting rails.



Initial torque for fastening fixing material : 5 – 8 Nm.  
(depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

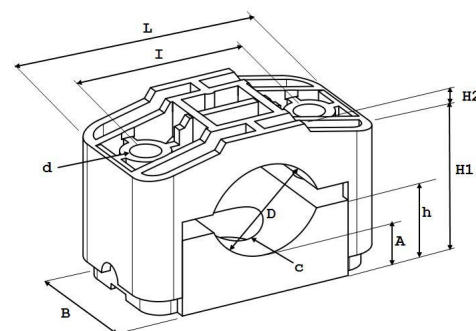
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## DIMENSIONS IN MILLIMETERS

Type	DØ	L	B	I	dØ	H1	H2	h	A	C	Strength (N)
KOZ STC 46-75	46-75	128	60	95	12,5	65-95	14	35	20	12,5	40.800

# SPECIFICATION KOZ CABLE CLAMP STC 72-100

<b>Application:</b>	Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables.
<b>Range:</b>	For cables with a nominal outer diameter of 72 up to 100 mm.
<b>Material:</b>	Black polyamide (PA66), fibreglass-reinforced, virgin material.
<b>Fire resistance:</b>	UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2.
<b>Standards:</b>	Certified in accordance with the international standard NEN-EN-IEC 61914:2016.
<b>Temperature:</b>	Permanent application from -80°C to +120°C. Short-term heating of up to +220°C.
<b>Advantages:</b>	Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide.
<b>Extra possibilities:</b>	The central fastening hole in the bottom part of this STC clamp enables more installation possibilities for e.g. masts, poles, concrete or fitting rails.



Initial torque for fastening fixing material : 5 – 8 Nm.  
(depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

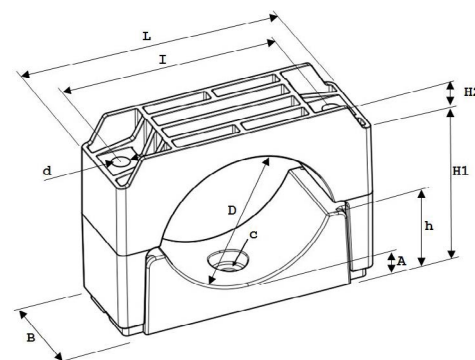
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## DIMENSIONS IN MILLIMETERS

Type	DØ	L	B	I	dØ	H1	H2	h	A	C	Strength (N)
KOZ STC 72-100	72-100	172	80	127	14,5	91-119	19	51	22,5	14,5	47.300

# SPECIFICATION KOZ CABLE CLAMP STC 100-130

<b>Application:</b>	Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables.
<b>Range:</b>	For cables with a nominal outer diameter of 100 up to 130 mm.
<b>Material:</b>	Black polyamide (PA66), fibreglass-reinforced, virgin material.
<b>Fire resistance:</b>	UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2.
<b>Standards:</b>	Certified in accordance with the international standard NEN-EN-IEC 61914:2016.
<b>Temperature:</b>	Permanent application from -80°C to +120°C. Short-term heating of up to +220°C.
<b>Advantages:</b>	Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide.
<b>Extra possibilities:</b>	The central fastening hole in the bottom part of this STC clamp enables more installation possibilities for e.g. masts, poles, concrete or fitting rails.



Initial torque for fastening fixing material : 5 – 8 Nm.  
(depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

The product listed in this datasheet is produced in conformity with the latest EU Directive 2011/65 / EU (RoHS), and complies with all legal obligations in accordance with REACH.

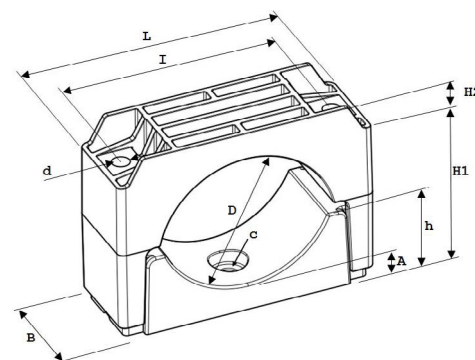
## DIMENSIONS IN MILLIMETERS

Type	DØ	L	B	I	dØ	H1	H2	h	A	C	Strength (N)
KOZ STC 100-130	100-130	200	80	158	14,5	145-175	23	60	21	13	70.000



# SPECIFICATION KOZ CABLE CLAMP STC 120-160

<b>Application:</b>	Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables.
<b>Range:</b>	For cables with a nominal outer diameter of 120 up to 160 mm.
<b>Material:</b>	Black polyamide (PA66), fibreglass-reinforced, virgin material.
<b>Fire resistance:</b>	UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2.
<b>Standards:</b>	Certified in accordance with the international standard NEN-EN-IEC 61914:2016.
<b>Temperature:</b>	Permanent application from -80°C to +120°C. Short-term heating of up to +220°C.
<b>Advantages:</b>	Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide.
<b>Extra possibilities:</b>	The central fastening hole in the bottom part of this STC clamp enables more installation possibilities for e.g. masts, poles, concrete or fitting rails.



Initial torque for fastening fixing material : 5 – 8 Nm.  
(depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

The product listed in this datasheet is produced in conformity with the latest EU Directive 2011/65 / EU (RoHS), and complies with all legal obligations in accordance with REACH.

## DIMENSIONS IN MILLIMETERS

Type	DØ	L	B	I	dØ	H1	H2	h	A	C	Strength (N)
KOZ STC 120-160	120-160	230	80	190	15,5	145-185	23	71	24	14,5	48.000