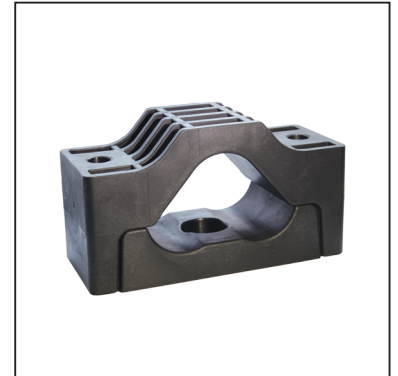


SPECIFICATIONS KZ CABLE CLAMP TRI 38-53

- Application** : Suitable for fitting 3 single- and multiple-conductor low- medium and high voltage cables.
- Range** : For cables with a nominal outer diameter from 38 up to 53 mm.
- Material** : Black polyamide, fibreglass-reinforced, virgin material. It is halogen-free and resistant to radioactive rays, UV rays, salt water, ozone, oils, acids, fuels and alkalis.
- Flame resistance** : UL94 V-0 and classification following DIN 5510-2:2009 with flammability class S3, smoke SR2 and dripping ST-2.
- Standards** : According to International Standard NEN-EN-IEC 61914:2016, Certificate of Conformity KOZ No 20117C by SGS.
- Flexure strength** : 210 N/mm²
- Tensile strength** : 120 N/mm²
- Thermal expansion** : 0,01% per 10°C temperature increase.
- Temperature limits** : Permanent application from -80°C to +120°C. Brief heating up to +220°C.



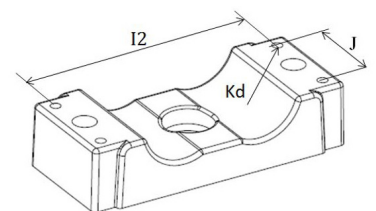
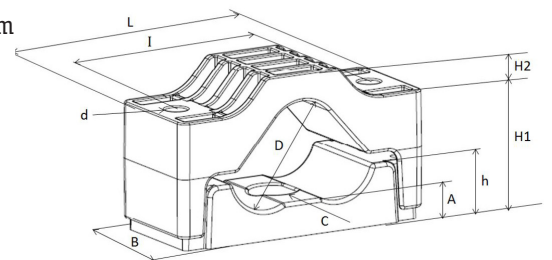
- Benefits** : The central fastening hole in the bottom part of the KZ TRI clamps means they can be fastened to e.g. masts and poles, as well as to concrete and rails. The 4 holes in the top as well as in the bottom part of this clamp, gives this clamp more options for fastening on all kind of ladders, (basket) trays and support systems without drilling holes.

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

Tests have been done by KEMA Netherlands, SGS Belgium, Underwriters Laboratories Inc. and Schneider France.

All products listed in this catalogue are fully compliant manufactured with the latest EU Directive 2011/65/EU (RoHS) list. Meeting all legal obligations under REACH.

Dimensions in millimeters



Type	DØ	L	B	I	dØ	H1	H2	h	A	C	I2	J	kdØ	Strength (N)
KZ TRI 38-53	38- 53	183	78	145	15	82-116	23	41	23,5	15	154	51	6,6	48.800