

- Die-Gurtung
- SMD-Gurtung
- Radial-Gurtung
- Axial-Gurtung
- Bauteilvorbereitung
- Bauteiltrocknung

- Trägerbänder
- Abdeckbänder
- Leerspulen
- Abschirmbeutel
- Anzeigekarten
- Trockenmittel
- Trockenbeutel
- Pizza Boxen

Product description KLIK Reels

7"(180 mm), 13"(330 mm) and 15"(380 mm)

The Klik Reels are durable, very robust take up reels which are manufactured of high impact Polystyrene; a perfect combination of packaging stability and maximum protection of the components. They are available in different designs: conductive, antistatic or upon request also natural Klik Reels.

Base material / surface resistance: Antistatic Klik Reels: high impact Polystyrene with integrated PS antistatic concentrate and a surface resistivity of $<10^{12} \Omega / \text{sq}$.
On request we also manufacture conductive Klik Reels, bakeable Klik Reels (up to 130 °C).

Colour and shape: The Klik Reels are black and available with 5 windows per fl ange for easy visual inspection whilst maintaining enough space for labelling.

Environmentally friendly and space saving design: The unique inter-stacking design of the Klik Reels allows our users to create a high density storage, which is compared to assembled take up reels up to 80% more space saving. This efficient design allows to minimize storage space and thereby costs of storage and freight whilst providing an environmentally, ISO 14000 ff friendly Klik Reel.



Reel diameter: Our Klik Reels are available in 7-inch (180 mm), 13-inch (330 mm) or 15-inch (380 mm) outer diameters and for all carrier tape widths for 8 mm to 88 mm.

Hub diameter: Klik Reels of 8-56 mm widths are available with an inner diameter (hub) of 100 mm. Klik Reels of 32-88 mm widths are available with an inner diameter (hub) of 150 mm.

Assembly: The Klik Reels are supplied in two halves (excepted the 8 mm width, which is already assembled) enabling quick, easy self-assembly.
Two halves of the same size are assembled together. For the Klik Reels you always need two same halves. The two halves are clicked together to form the needed widths for the carrier tapes. No wrong assembly possible.

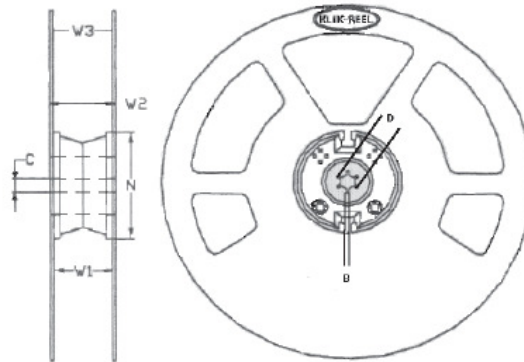
Shelf life and storage conditions: The shelf life of antistatic Klik Reels is limited to 2 years.
We recommend to store the Klik Reels indoors away from direct sunlight within a temperature range of 18° to 35° C (64° to 95° F) and relative humidity levels between 35% – 65%.

Dienstleistungen

- Die-Gurtung
- SMD-Gurtung
- Radial-Gurtung
- Axial-Gurtung
- Bauteilvorbereitung
- Bauteiltrocknung

Material

- Trägerbänder
- Abdeckbänder
- Leerspulen
- Abschirmbeutel
- Anzeigekarten
- Trockenmittel
- Trockenbeutel
- Pizza Boxen



**Dimensions for assembled KLIK Reels
with a hub of 4 und 6 inch (100 & 150 mm)
(All dimensions in mm)**

For carrier tape width	A Diameter	B (min)	C	D (min)	N Hub	W1	W2 (max)	W3 (min)	W3 (max)
8	330/381	1.5	13 +/-0.2	20.2	100 +/- 1mm	8.40 +1.5-0,0	14.4	7.9	10.9
12	330/381	1.5	13 +/-0.2	20.2	100 +/-1 mm	12.4 +2.0	18.4	11.9	15.4
16	330/381	1.5	13 +0.5-0.2	20.2	100 +/- 1mm	16.4 +2.0	22.4	15.9	19.4
24	330/381	1.5	13 +0.5-0.2	20.2	100 +/- 1mm	24.4 +2.0	30.4	23.9	27.4
32	330/381	1.5	13 +0.5-0.2	20.2	100 o. 150 +/- 1mm	32.4 +2.0	38.4	31.9	35.4
44	330/381	1.5	13 +0.5-0.2	20.2	100 o. 150 +/- 1mm	44.4 +2.0	50.4	43.9	47.4
56	330/381	1.5	13 +0.5-0.2	20.2	100 o. 150 +/- 1mm	56.4 +2.0	62.4	55.9	59.4
72	330/381	1.5	13 +0.5-0.2	20.2	150 +/- 1mm	72,4 +2,0	89	*	*
88	330/381	1.5	13 +0.5-0.2	20.2	150 +/- 1mm	88,4 +2,0	105	*	*

* shall accommodate tape without interference
All dimensions and tolerances acc. EIA 481 C

- Die-Gurtung
- SMD-Gurtung
- Radial-Gurtung
- Axial-Gurtung
- Bauteilvorbereitung
- Bauteiltrocknung

- Trägerbänder
- Abdeckbänder
- Leerspulen
- Abschirmbeutel
- Anzeigekarten
- Trockenmittel
- Trockenbeutel
- Pizza Boxen

Product description KLIK Reels
7" (180 mm), 13" (330 mm) and 15" (380 mm)

Article numbers references

Order No. Antistatic KLIK Reels	Hub widths	Hub diameter	Outer flanges	Package unit Box (Min. order qty.)	Pallet
	Millimeters	Inch (mm)	Inch (mm)		
P2405	8	4 (100)	13 (330)	30	600
P2406	12	4 (100)	13 (330)	25	500
P2407	16	4 (100)	13 (330)	25	500
P2408	24	4 (100)	13 (330)	25	500
P2409	32	4 (100)	13 (330)	25	500
P2410	44	4 (100)	13 (330)	25	500
P2435	56	4 (100)	13 (330)	25	500
P2437	32	6 (150)	13 (330)	25	500
P2411	44	6 (150)	13 (330)	25	500
P2412	56	6 (150)	13 (330)	25	500
P2483	72	6 (150)	13 (330)	25	500
P2487	88	6 (150)	13 (330)	25	500
P2413	8	4 (100)	15 (380)	30	600
P2414	12	4 (100)	15 (380)	25	600
P2415	16	4 (100)	15 (380)	25	600
P2416	24	4 (100)	15 (380)	25	600
P2368	32	4 (100)	15 (380)	25	600
P2417	44	4 (100)	15 (380)	25	600
P2432	56	4 (100)	15 (380)	25	600
P2439	32	6 (150)	15 (380)	25	600
P2418	44	6 (150)	15 (380)	25	600
P2376	56	6 (150)	15 (380)	25	600
P2485	72	6 (150)	15 (380)	25	600
P2489	88	6 (150)	15 (380)	25	600

Other products and services available: A We offer a complete range of all materials necessary for taping & reeling operations, including Carrier tapes, KLIK REEL's, Cover tapes, Humidity indicator Cards, Shielding Bags, desiccant and all other Packaging materials you need for ESD protective packaging of your products. Also available is our full potential in the service area; taping & reeling and inspection of SMD components, Device Programming, Laser Marking and components preparations (cutting and bending and axial and radial taping of components).