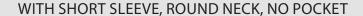


TECHNICAL DATASHEET

TKO ESD T-SHIRT





D és Tsa. Bt. ● 2600 Vác, Galcsek u. 8-10. ● Tel.: +36 27 502 555 ● Fax: +36 27 200 835 ● sales@destsa.hu ● www.destsa.hu

TKO ESD T-SHIRT

FEATURES

- Round neck
- Available sizes: unisex XS 5XL
- Without any pocket
- ESD symbol on sleeve

FABRIC PROPERTIES

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- Finish: Crease resists, workwear
- Resistance from point to point (Rp): 10⁶ 10⁷ Ohm
- ♦ Charging time: < 2 seconds</p>
- Electrical propoerties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018
- Omplies with IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018
- Developed for industrial washing

TS15

- Composition: 96% Cotton 4% Conductive fiber
- Fabric Weight: 150 g/m²

TS16

- Omposition: 96% Cotton 4% Conductive fiber
- Fabric Weight: 210 g/m²

PS21

- Composition: 47% Polyester 50% Cotton 3% Conductive fiber
- Fabric Weight: 210 g/m²







TS16 FABRIC



Demo Video















ORDERING CODE

ORDERING CODE

TKO - TS15 - W L

Certified clothing according to the 2018 ESD standard. It's proved with the following tag.





TECHNICAL DATASHEET

TKO ESD T-SHIRT





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SIZE CHART

Size Chart (cm)									
	XS				XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

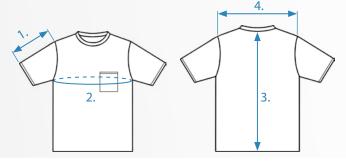
Size tolerance (Before washing): 2%

Embroidered or printted company logo or text available uppon request! Individual custom made ESD Clothing also available!

THE GIVEN SIZES ARE BEFORE WASHING.
AFTER WASHING THERE CAN BE 8-10 %
SHRINKING OF THE WIDTH
(ESPECIALLY THE CHEST)!!!

DESCRIPTION

- 1. Sleeve
- 2. Chest
- 3. Length
- 4. Shoulder



WASHING INSTRUCTIONS

Conductive carbon fibers used in ESD fabrics are very sensitive to high temperatures, alkalis, acids, rinses (softeners) and bleaches. Inadequate use may cause damage to carbon fibers and ESD clothing may lose or significantly deteriorate ESD parameters. Therefore, wash ESD clothing very carefuly, in each case please follow the instructions:

- In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment!
- Washing in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent!
- 1 Do not use detergent containing bleach and fabric softener ingredient containing chlorine!
- Bleachers are forbidden! Use of alkalis, acids or fabric softeners is prohibited!
- ① Do not dry clean!
- ① Drying in the open air and / or at a temperature up to 50 °C (120 °F) or less!
- 110 °C (230 °F) or lower!











WARRANTY

- 1 The warranty is strictly valid under controlled and documented industrial laundry conditions, concern the fabric washing cycle as specified in the technical data's.
- The warranty is NOT valid if the washing process is made in a home environment!
- The warranty covers ESD parameters and possible sewing errors according to IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018 standard issued only!
- The warranty is not cover the size and shrinkage differences within the tolerances given on the size cart!