

Insulating tubes, OSKS/1 type

FEATURES & BENEFITS



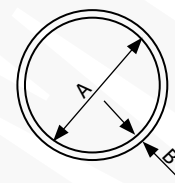
electroinsulating sleeve for high-temperature operation - up to 180°C and up to 1 kV



excellent electric and mechanical properties



wide range of diameters



APPLICATION

Insulation of LV cables and wires operating at increased temperatures

MECHANICAL DATA

| | |
|----------------------------|---|
| Material | glass fibre, impregnated with silicone rubber |
| Operating temperature [°C] | -40 ÷ +180 |
| Flammability | self-extinguishing |
| Colour | white |

ELECTRICAL DATA

| | |
|-------------------------|---|
| Breakdown strength [kV] | 1 |
|-------------------------|---|

CERTIFICATES & STANDARDS

| | |
|--------------------|---------------------------|
| Flammability class | VW-1 according to UL 1441 |
| Standards | EN 60684-2:2011E |

| Type | Index Ergom | Wall thickness [mm] B | Inside diameter [mm] A | Quantity in package [m] |
|--------------------|-------------------|-----------------------|------------------------|-------------------------|
| OSKS/1-1 (100 M) | E05ME-03010300101 | 0,30 | 1,0 | 100 |
| OSKS/1-1 (200 M) | E05ME-03010300103 | 0,30 | 1,0 | 200 |
| OSKS/1-1,5 (100 M) | E05ME-03010300201 | 0,30 | 1,5 | 100 |
| OSKS/1-1,5 (200 M) | E05ME-03010300203 | 0,30 | 1,5 | 200 |
| OSKS/1-2 (100 M) | E05ME-03010300301 | 0,30 | 2,0 | 100 |
| OSKS/1-2 (200 M) | E05ME-03010300303 | 0,30 | 2,0 | 200 |
| OSKS/1-2,5 (200 M) | E05ME-03010300403 | 0,30 | 2,5 | 200 |
| OSKS/1-3 (100 M) | E05ME-03010300501 | 0,30 | 3,0 | 100 |
| OSKS/1-3,5 (100 M) | E05ME-03010300601 | 0,30 | 3,5 | 100 |
| OSKS/1-4 (100 M) | E05ME-03010300701 | 0,30 | 4 | 100 |
| OSKS/1-5 (100 M) | E05ME-03010300801 | 0,50 | 5 | 100 |
| OSKS/1-6 (100 M) | E05ME-03010300901 | 0,50 | 6 | 100 |
| OSKS/1-7 (50 M) | E05ME-03010301001 | 0,50 | 7 | 50 |
| OSKS/1-8 (50 M) | E05ME-03010301101 | 0,60 | 8 | 50 |
| OSKS/1-9 (50 M) | E05ME-03010301201 | 0,60 | 9 | 50 |
| OSKS/1-10 (50 M) | E05ME-03010301301 | 0,60 | 10,0 | 50 |
| OSKS/1-12 (30 M) | E05ME-03010301401 | 0,65 | 12,0 | 30 |
| OSKS/1-14 (30 M) | E05ME-03010301501 | 0,65 | 14,0 | 30 |
| OSKS/1-16 (30 M) | E05ME-03010301601 | 0,75 | 16,0 | 30 |
| OSKS/1-18 (30 M) | E05ME-03010301701 | 0,75 | 18,0 | 30 |
| OSKS/1-20 (30 M) | E05ME-03010301801 | 0,85 | 20,0 | 30 |
| OSKS/1-22 (30 M) | E05ME-03010301901 | 0,85 | 22,0 | 30 |
| OSKS/1-25 (30 M) | E05ME-03010302001 | 0,85 | 25,0 | 30 |

