

FEATURES & BENEFITS



thick-walled heat-shrink conduits with and without adhesive



enhanced mechanical and electric strength



hot melt adhesive ensures very good insulation tightness in humid environments

Thickened sleeves with and without adhesive.

MECHANICAL DATA

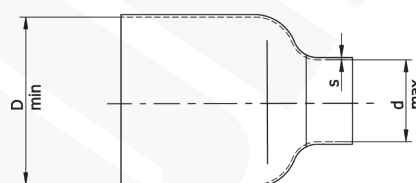
Material	TGR - cross linked polyolefin TGRK - cross linked polyolefin with hot melt adhesive
Halogen-free	yes
UV Resistance	yes
Recommended shrinking temperature [°C]	100 ÷ 125
Operating temperature [°C]	-40 ÷ +125
Shrinkage factor	2:1 do 3:1
Colour	black

ELECTRICAL DATA

Breakdown strength [kV/mm]	12
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DIMENSIONS

Length [m]	1
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Type	Index Ergom	Inside diameter on delivery D [mm]	Inside diameter in full shrinkage d [mm]	Wall thickness on full shrinkage - s [mm]	Quantity in package [pcs]
TGR 9/3 (10 PCS)	E05ME-01020100103	9	3	1,5	10
TGR 12/4 (10 PCS)	E05ME-01020100203	12	4	2,0	10
TGR 18/6 (10 PCS)	E05ME-01020100303	18	6	2,0	10
TGR 25/10 (10 PCS)	E05ME-01020100403	25	9	2,5	10
TGR 32/12 (10 PCS)	E05ME-01020100503	32	12	2,6	10
TGR 40/16 (10 PCS)	E05ME-01020100603	40	16	2,7	10
TGR 52/20 (10 PCS)	E05ME-01020100703	50	20	2,7	10
TGR 63/27 (5 PCS)	E05ME-01020100803	63	27	2,7	5
TGR 80/35 (5 PCS)	E05ME-01020100903	94	30	3,0	5
TGR 103/35 (5 PCS)	E05ME-01020101003	103	35	3,0	5
TGR 132/58 (5 PCS)	E05ME-01020101103	132	58	3,2	5
TGRK 9/3 (10 PCS)	E05ME-01020200103	9	3	1,5	10
TGRK 12/4 (10 PCS)	E05ME-01020200203	12	4	2,0	10
TGRK 18/6 (10 PCS)	E05ME-01020200303	18	6	2,0	10
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