

Heat-shrink thin-walled flexible hoses, TCREL type

FEATURES & BENEFITS



popular thin-walled heat-shrink conduits with good insulating properties, in 1 m long sections



flexible and economical



very wide range of sizes and colours

Heat-shrink, thin-walled

Type: inside diameter on delivery / inside diameter after shrinking

MECHANICAL DATA

Material	Cross-linked polyethylene, flame retardant
Halogen-free	yes
Recommended shrinking temperature [°C]	70 ÷ 125
Operating temperature [°C]	-55 ÷ +125
Shrinkage factor	2:1

ELECTRICAL DATA

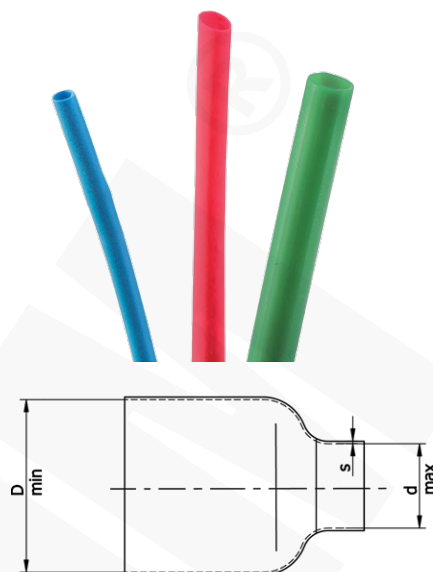
Breakdown strength [kV/mm]	12
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DIMENSIONS

Length [m]	1
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NOTE!

For other colour versions, visit www.ergom.com.



Type	Index Ergom	Colour	Inside diameter on delivery D [mm]	Inside diameter in full shrinkage d [mm]	Wall thickness on full shrinkage - s [mm]	Quantity in package [pcs]
TCREL 1,6/0,8 BK (10 PCS)	E05ME-01010300103	black	1,6	0,8	0,33	10
TCREL 1,6/0,8 GR	E05ME-01010300401	green	1,6	0,8	0,33	1
TCREL 2,4/1,2 BK (10 PCS)	E05ME-01010300503	black	2,4	1,2	0,44	10
TCREL 2,4/1,2 CL	E05ME-01010300901	transparent	2,4	1,2	0,44	1
TCREL 3,2/1,6 BK (10 PCS)	E05ME-01010301003	black	3,2	1,6	0,44	10
TCREL 4,0/2,0 BK (10 PCS)	E05ME-01010301703	black	4,0	2,0	0,44	10
TCREL 4,8/2,4 BK (10 PCS)	E05ME-01010302303	black	4,8	2,4	0,5	10
TCREL 4,8/2,4 CL	E05ME-01010302701	transparent	4,8	2,4	0,5	1
TCREL 6,4/3,2 BK (10 PCS)	E05ME-01010302803	black	6,4	3,2	0,56	10
TCREL 6,4/3,2 CL	E05ME-01010303301	transparent	6,4	3,2	0,56	1
TCREL 8,0/4,0 BK (10 PCS)	E05ME-01010303403	black	8,0	4,0	0,56	10
TCREL 8,0/4,0 CL	E05ME-01010303701	transparent	8,0	4,0	0,56	1
TCREL 9,5/4,8 BK (10 PCS)	E05ME-01010303803	black	9,5	4,8	0,56	10
TCREL 9,5/4,8 BL	E05ME-01010303901	blue	9,5	4,8	0,56	1
TCREL 9,5/4,8 CL	E05ME-01010304301	transparent	9,5	4,8	0,56	1
TCREL 9,5/4,8 GR	E05ME-01010304101	green	9,5	4,8	0,56	1
TCREL 12,7/6,4 BK (10 PCS)	E05ME-01010305803	black	12,7	6,4	0,68	10
TCREL 12,7/6,4 YL-GR	E05ME-01010306101	yellow-green	12,7	6,4	0,68	1
TCREL 19/9,5 BK (10 PCS)	E05ME-01010306303	black	19,0	9,5	0,78	10
TCREL 25,4/12,7 BK (5 PCS)	E05ME-01010304403	black	25,4	12,7	0,90	5
TCREL 25,4/12,7 BL	E05ME-01010304501	blue	25,4	12,7	0,90	1
TCREL 25,4/12,7 RD	E05ME-01010304601	red	25,4	12,7	0,90	1
TCREL 25,4/12,7 YL	E05ME-01010304701	yellow	25,4	12,7	0,90	1
TCREL 38/19 BK (5 PCS)	E05ME-01010304903	black	38,0	19,0	1,1	5
TCREL 38/19 BL	E05ME-01010305001	blue	38,0	19,0	1,1	1

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TCREL 38/19 RD	E05ME-01010305101	red	38,0	19,0	1,1	1
TCREL 38/19 YL	E05ME-01010305201	yellow	38,0	19,0	1,1	1
TCREL 38/19 YL-GR	E05ME-01010305301	yellow-green	38,0	19,0	1,1	1
TCREL 51/25,5 BK (5 PCS)	E05ME-01010305403	black	51	25,5	1,15	5
TCREL 51/25,5 CL	E05ME-01010305501	transparent	51	25,5	1,15	1
TCREL 76/38 BK (5 PCS)	E05ME-01010305603	black	76,0	38,0	1,25	5
TCREL 76/38 CL	E05ME-01010305701	transparent	76,0	38,0	1,25	1