

MACHINES AND ACCESSORIES - protection and sealing



CABLE ISOL®

Reinforcement: Vulcanized synthetic cord
Internal layer: Black SBR rubber
Working temp.: From -30°C up to +80°C

Thin-walled protective hose intended for application in industry and welding machines. Other hose version, CABLE ISOL with non-conductive external layer is also available.

code	I.D. [mm]	O.D. [mm]	weight [kg/m]	standard length [m]
IV-CABLEISOL-19X22	19	22	0.12	40
IV-CABLEISOL-20X23	20	23	0.12	40
IV-CABLEISOL-22X24	22	24	0.10	40
IV-CABLEISOL-22X25	22	25	0.14	40
IV-CABLEISOL-25X27	25	27	0.11	40
IV-CABLEISOL-25X28	25	28	0.15	40
IV-CABLEISOL-28X31	28	31	0.17	40
IV-CABLEISOL-32X35	32	35	0.19	40
IV-CABLEISOL-40X43	40	43	0.24	40
IV-CABLEISOL-45X48	45	48	0.27	40



COOLCABLE®

Internal layer: Black SBR/NR rubber
Reinforcement: Textile braid
External layer: Black SBR/NR rubber
Working temp.: From -30°C up to +80°C

Thin-walled insulating hose designed to cool electric cables in automatic welding systems. Electrical resistance $R > 10^8 \Omega/m$.

code	I.D. [mm]	O.D. [mm]	working pressure [bar]	theoretical bursting press. [bar]	weight [kg/m]	standard length [m]
IV-COOLCABLE-12	12	22	10	30	0.35	120
IV-COOLCABLE-14	14	21	10	30	0.25	120
IV-COOLCABLE-15	15	22	10	30	0.26	120
IV-COOLCABLE-18	18	28	10	30	0.47	120
IV-COOLCABLE-20	20	30	10	30	0.51	120
IV-COOLCABLE-25	25	33	10	30	0.45	120
IV-COOLCABLE-28	28	35	10	30	0.44	120
IV-COOLCABLE-30	30	40	10	30	0.72	120
IV-COOLCABLE-35	35	45	10	30	0.77	120
IV-COOLCABLE-38	38	47	10	30	0.72	120
IV-COOLCABLE-42	42	50	10	30	0.70	120
IV-COOLCABLE-48	48	60	10	30	1.30	120
IV-COOLCABLE-55	55	65	10	30	1.16	120