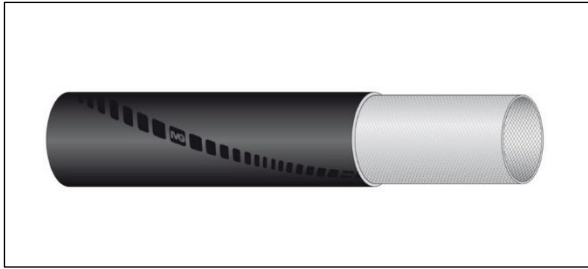


Shield

S



CABLE ISOL®

Reinforcement: vulcanised synthetic braid
Outer layer: black non-conductive SBR rubber
Operating temp: -30°C to +80°C

Thin-walled shielding hose used for industrial applications and welding machines.

index	diameter interior [mm]	diameter external [mm]	mass [kg/m]	length standard [m]
IV-CABLEISOL-19X22	19	22	0,11	40
IV-CABLEISOL-20X23	20	23	0,12	40
IV-CABLEISOL-22X24	22	24	0,10	40
IV-CABLEISOL-22X25	22	25	0,13	40
IV-CABLEISOL-25X27	25	27	0,11	40
IV-CABLEISOL-25X28	25	28	0,15	40
IV-CABLEISOL-28X31	28	31	0,16	40
IV-CABLEISOL-32X35	32	35	0,18	40
IV-CABLEISOL-40X43	40	43	0,23	40
IV-CABLEISOL-45X48	45	48	0,26	40



COOLCABLE®

Inner layer: Black SBR/NR rubber
Reinforcement: textile braid
Outer layer: black SBR rubber
Operating temp: -30°C to +80°C

Thin-walled insulating sheath designed for cooling electrical conductors in automatic welding systems. Electrical resistance $R > 10^{(8)} \Omega/m$.

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	mass [kg/m]	standard length [m]
IV-COOLCABLE-12	12	22	10	30	0,34	120
IV-COOLCABLE-14	14	21	10	30	0,25	120
IV-COOLCABLE-15	15	22	10	30	0,25	120
IV-COOLCABLE-18	18	28	10	30	0,46	120
IV-COOLCABLE-20	20	30	10	30	0,50	120
IV-COOLCABLE-25	25	33	10	30	0,44	120
IV-COOLCABLE-28	28	35	10	30	0,43	120
IV-COOLCABLE-30	30	40	10	30	0,7	120
IV-COOLCABLE-35	35	45	10	30	0,75	120
IV-COOLCABLE-38	38	47	10	30	0,7	120
IV-COOLCABLE-42	42	50	10	30	0,68	120
IV-COOLCABLE-45	45	56	10	30	1,06	120
IV-COOLCABLE-48	48	60	10	30	1,26	120
IV-COOLCABLE-55	55	65	10	30	1,12	120