

DESCATUBE 31-1 and 31-2

0,50 mm - 50 mm

Fibreglass sleeves heat resistant + 450°C

Application

Sleeves for cable harnessing subjected to high temperature, for wiring of heating elements and domestic electrical appliances, cooking appliances, all industrial electro thermal machines, etc.

Construction

31-1

Fibreglass braid sleeves, high temperature treated non-impregnated
Colour silver (nature)

31-2

double fibreglass braid sleeves, high temperature treated non-impregnated
Colour silver (nature)

Special Characteristics

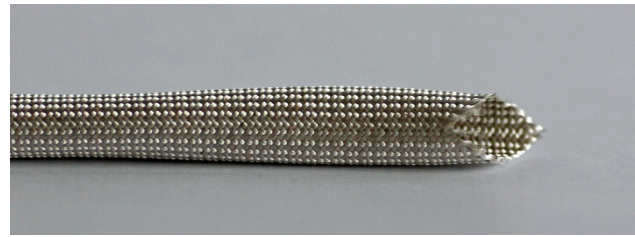
Good chemical resistance, excellent thermal performance, incombustible, very highly flexible, frays slightly when cut. Please note: This insulating sleeve is neither impregnated nor coated and isolates by separation only.

DESCATUBE 31-1

Part Number	Inner Ø mm	Wall thickness min. mm	Weight kg/km
806308	0,50	0.20	1.50
806310	0,80	0.20	1.80
806312	1,00	0.20	1.90
806314	1,50	0.20	2.30
806316	2,00	0.20	3.10
806318	2,50	0.20	3.90
806320	3,00	0.20	4.80
806322	3,50	0.20	5.60
806324	4,00	0.30	7.60
806326	4,50	0.30	8.00
806328	5,00	0.30	10.00
806330	6,00	0.30	12.00
806332	7,00	0.30	14.00
806334	8,00	0.30	15.00
806336	9,00	0.30	17.00
806338	10,00	0.40	18.00
806340	12,00	0.40	24.00
806342	14,00	0.40	33.00
806344	16,00	0.40	42.00
806346	18,00	0.40	45.00
806348	20,00	0.40	57.00
806350	25,00	0.50	60.00
806352	30,00	0.50	70.00
806354	35,00	0.50	80.00
806356	40,00	0.50	105.00
806358	45,00	0.50	110.00
806360	50,00	0.50	125.00

The extreme flexibility of these sleeves does not allow to specify a tolerance on the internal diameter.

* on request



Technical Properties

Temperature range - 30°C ... + 450°C

Standards / Approvals

IEC 60684-1, IEC-60684-2, IEC 60684-3 part 300
Approval (flame test) according to cULus 1441 / CSA 22.2

DESCATBUE 31-2

Part Number	Inner Ø mm	Wall thickness min. mm	Weight kg/km
806364	0,50	*	*
806366	0,80	*	*
806368	1,00	*	*
806370	1,50	*	*
806372	2,00	*	*
806374	2,50	*	*
806376	3,00	*	*
806378	3,50	*	*
806380	4,00	*	*
806382	4,50	*	*
806384	5,00	*	*
806386	6,00	*	*
806388	7,00	*	*
806390	8,00	*	*
806392	9,00	*	*
806394	10,00	*	*
806396	12,00	*	*
806398	14,00	*	*
806400	16,00	*	*
806402	18,00	*	*
806404	20,00	*	*
806406	25,00	*	*
806408	30,00	*	*
806410	35,00	*	*
806412	40,00	*	*
806414	45,00	*	*
806416	50,00	*	*

Packaging

0,50 - 4,50 mm spools of 200 m, 5 - 22 mm spools of 100 m, 25 - 40 mm spools of 50 m, 45 - 50 mm spools of 25 m