



FRIGOTEC®

**COPPER TUBES FOR
REFRIGERATION AND
AIR CONDITIONING**



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FRIGOTEC® - Copper tubes in coils and straight lengths

FRIGOTEC® - the seamless drawn bma-refrigeration tube is used mainly for gases in refrigeration equipment, refrigeration and air conditioning units as well as in heat exchangers. An outstanding property of this tube is its clean and dry inner surface and the closed ends, right after production.

FRIGOTEC® - tubes do not exceed the restricted maximum total residual carbon on the inner tube surface according to EN 12735-1 and they are also suitable for refrigerants R407C and R410A.

FRIGOTEC® - tubes meet the requirements for refrigeration/air conditioning tubes according to EN 12735-1 (which replaces DIN 8905) and according to ASTM B 280.

FRIGOTEC® - the ends are closed right after production to avoid contamination during storage and transport.

	Straight lengths	Coils
Material:	Cu DHP	Cu DHP
Temper:	R290	R220
Ends:	closed	closed
Packing:	bundled	in cardboard boxes
Tolerances:	EN 12735-1	EN 12735-1
Delivery conditions:	EN 12735-1 (which replaces DIN 8905) and acc. to ASTM B280	EN 12735-1 (which replaces DIN 8905) and acc. to ASTM B280
Marking (Sample):	inch	

FRIGOTEC® BMA 1/4" x 0,03" x 50' 6,35 mm x 0,76 mm x 15,25 m EN 12735-1 year/quarter

The following tubes are available from stock:

inch	Metric		kg/m	Length in meters
	OD	WT		
3/8	9,53	0,76	0,187	5
1/2	12,70	0,76	0,254	5
5/8	15,88	0,76	0,322	5
3/4	19,05	0,81	0,414	5
7/8	22,23	0,81	0,486	5
1	25,40	0,89	0,611	5
1 1/8	28,58	0,89	0,690	5
1 3/8	34,93	1,07	1,014	5
1 5/8	41,27	1,27	1,422	5
2 1/8	53,97	1,50	2,204	5
2 5/8	66,68	1,65	3,004	5
3 1/8	79,38	1,65	3,589	5
3 5/8	92,08	2,54	6,363	5
4 1/8	104,77	2,79	7,960	5

inch	Metric		kg/m	Coil length in m
	OD	WT		
3/16	4,76	0,76	0,085	30,5
1/4	6,35	0,76	0,119	15,25/30,5
1/4	6,35	0,80	0,124	15,25/30,5
5/16	7,93	0,76	0,153	15,25
3/8	9,53	0,81	0,198	15,25/30,5
1/2	12,70	0,81	0,270	15,25/30,5
5/8	15,88	0,81	0,342	15,25/30,5
3/4	19,05	0,89	0,453	15,25/30,5
7/8	22,22	0,89	0,532	15,25

FRIGOTEC® - metric-sizes see separate brochure.

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