

Maxiband "MXC" Cool Only *with* Built-In Cooling Tubes



Maxiband MXC Bands are made for cooling only and are available in five standard widths: 3/4", 1-1/2", 2-1/2", 3", and 4". For 3/4" and 1-1/2" wide MXC bands the ends of the stainless steel cooling tubes exit 180° apart. Complete Maxiband specifications can be found on page 1-81.

Minimum Inside Diameter: 5".

Consult Tempco if smaller ID is required.

For **optional cooling tube fittings**, see page 3-52 in the Cast-In Band Heater Section.

Cooling Tube Specifications

Band Width	3/4"	1-1/2"	2-1/2"	3"	4"
Cooling Tube Diameter	3/8"	3/8"	3/8"	3/8"	3/8"
Cooling Tube Extension	4"	4"	4"	4"	4"
Cooling Tube Material	Stainless Steel				



Optional Reverse Construction

Reverse MXC Maxibands lend themselves to cooling cylindrical surfaces from the inside out.

The specially designed internal brackets exert pressure to both heater halves to assure good contact against the inside diameter of the part being cooled. Reverse MXC Maxiband minimum OD is 8". Consult Tempco if smaller OD is required.

Made strictly to customer specifications.

Consult Tempco with your requirements.

Standard (Non-Stock) MXC (Cool Only) Maxibands — with 3/8" Diameter Cooling Tube

0.75 in (19.1 mm) Width

Width		ID		Part Number
in	mm	in	mm	
3/4	19.1	6	152.4	MXC00001
3/4	19.1	6 1/2	165.1	MXC00002
3/4	19.1	7	177.8	MXC00003
3/4	19.1	7 1/2	190.5	MXC00004
3/4	19.1	8	203.2	MXC00005
3/4	19.1	8 1/2	215.9	MXC00006
3/4	19.1	9	228.6	MXC00007
3/4	19.1	9 1/2	241.3	MXC00008
3/4	19.1	10	254.0	MXC00009
3/4	19.1	10 1/2	266.7	MXC00010
3/4	19.1	11	279.4	MXC00011

1.5 in (38.1 mm) Width

Width		ID		Part Number
in	mm	in	mm	
1 1/2	38.1	6	152.4	MXC00012
1 1/2	38.1	6 1/2	165.1	MXC00013
1 1/2	38.1	7	177.8	MXC00014
1 1/2	38.1	7 1/2	190.5	MXC00015
1 1/2	38.1	8	203.2	MXC00016
1 1/2	38.1	8 1/2	215.9	MXC00017
1 1/2	38.1	9	228.6	MXC00018
1 1/2	38.1	9 1/2	241.3	MXC00019
1 1/2	38.1	10	254.0	MXC00020
1 1/2	38.1	10 1/2	266.7	MXC00021
1 1/2	38.1	11	279.4	MXC00022

Ordering Information

See page 1-94

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