

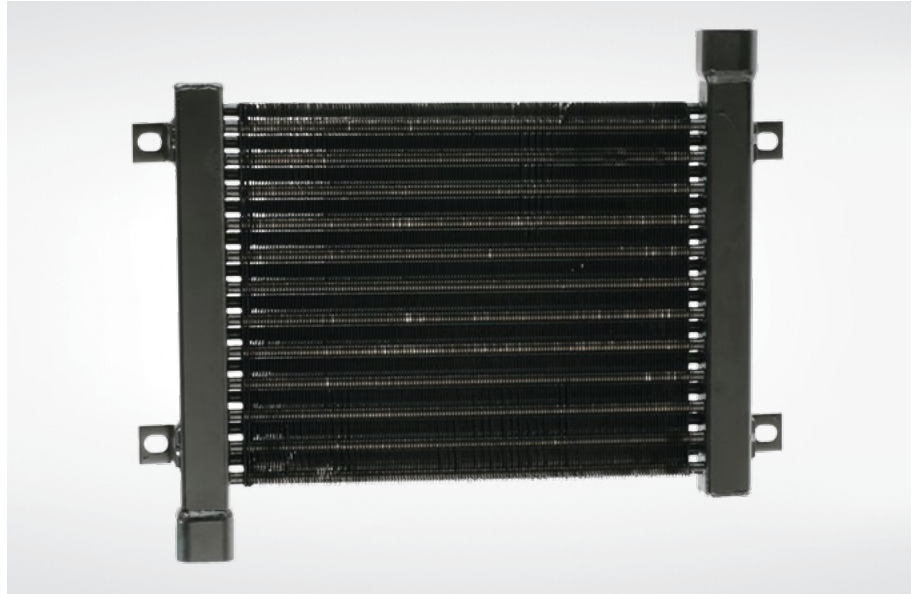
# Compressed Air Cooling Air Belt Guard M Series

0916

## COPPER TUBE CONSTRUCTION

### Performance Notes

- Utilizes air flow from belt guard on reciprocating compressor
- Easy to install
- Rugged construction
- Solid performance
- Bolt directly on the existing belt guard (some additional support may be required)
- All steel manifolds with sturdy copper tubes and aluminum fins
- Unique turbulator inside each cooling tube assures maximum performance in a compact size



## Ratings

**Maximum Operating Pressure**  
300 PSI

**Maximum Operating Temperature**  
350°F

## Materials

**Tubes** Copper

**Fins** Aluminum

**Turbulators** Steel

**Manifolds** Steel

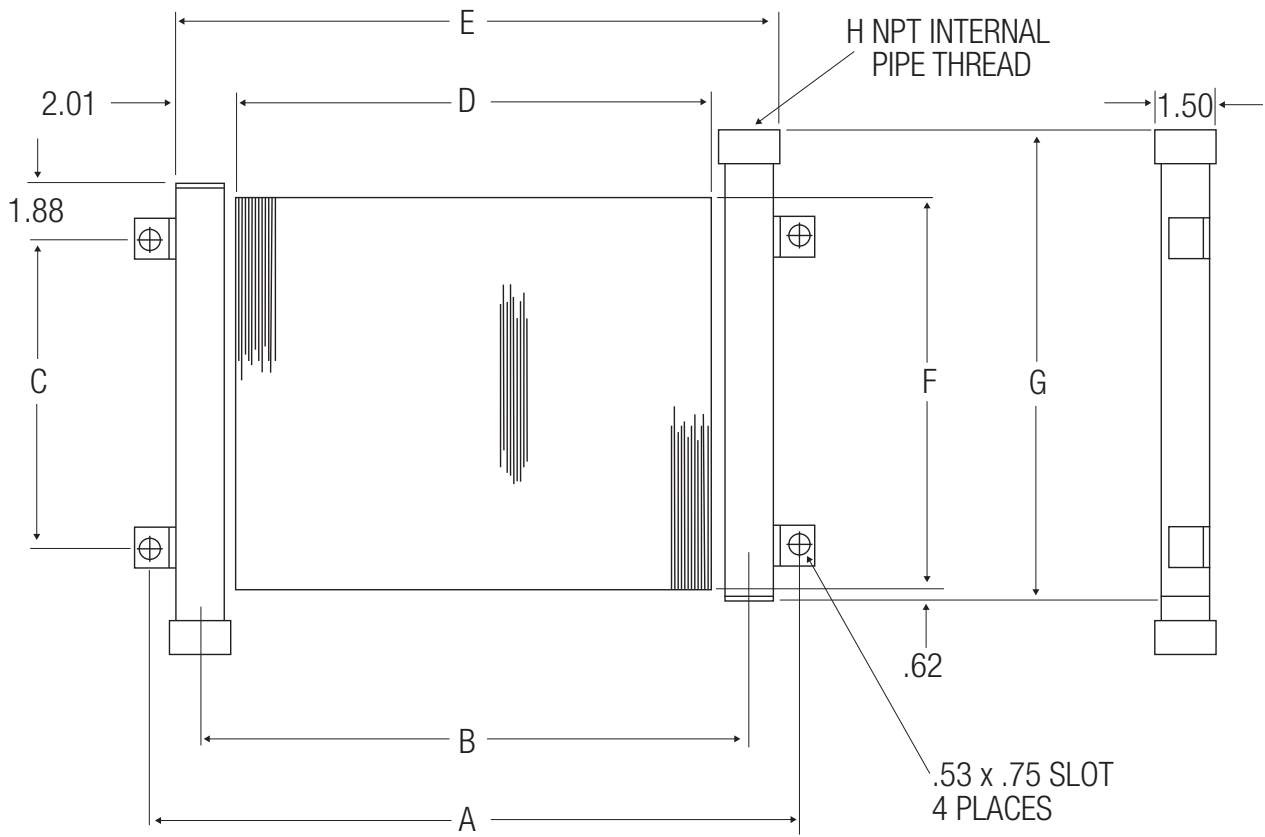
## How to Order

-

**Model Series**  
M

**Model Size Selected**  
[15-76946](#)  
[20-76785](#)  
[25-76878](#)  
[30-76941](#)

# Dimensions



Model No.	A	B	C	D	E	F	G	H NPT
M-15-76946	19.64	16.72	5.50	14.20	18.22	8.00	10.62	1.00
M-20-76785	19.64	16.72	9.50	14.20	18.22	12.00	14.62	1.00
M-25-76878	25.64	22.72	15.50	20.20	24.22	18.00	20.62	1.00
M-30-76941	24.64	21.72	21.50	19.20	23.22	24.00	26.56	1.25

All dimensions are inches. We reserve the right to make reasonable design changes without notice.

Model No.	Maximum SCFM*	Weight (LBS)
M-15-76946	20	8
M-20-76785	35	11
M-25-76878	75	19
M-30-76941	100	25

\*Ratings are based on a 250°F inlet temperature, 100 PSIG., and 500 FPM air face velocity across the ambient side of the aftercooler. Maximum pressure drop is 3 PSI or less—all models. 25°F approach temperature.