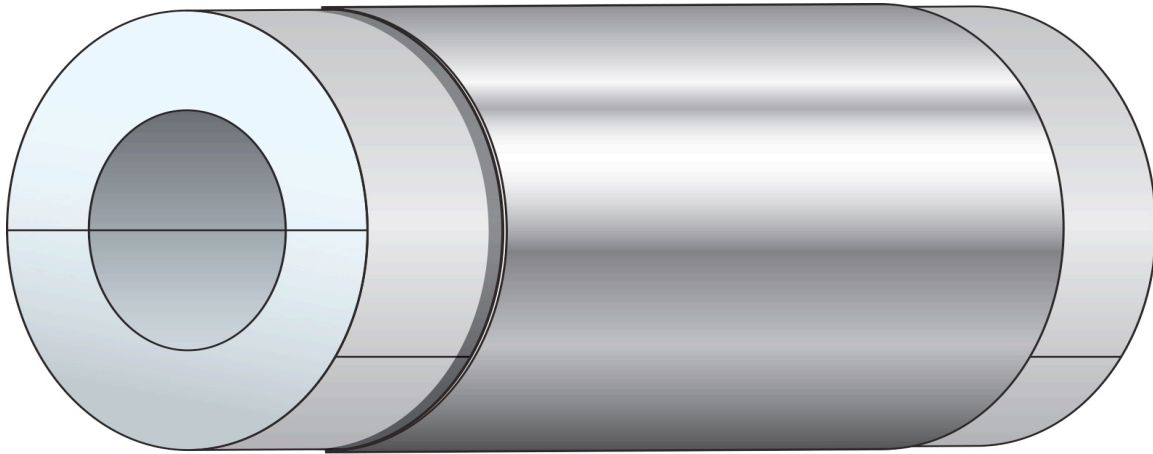


AMIS 100-DB PERLITE PIPE SUPPORT SYSTEM

FEATURES:

- * BOTTOM SHIELD IS "DOUBLED-UP" TO PROVIDE EXTRA SUPPORT FOR MODERATE LOAD REQUIREMENTS
- * 360 DEGREES GALVANIZED CARBON STEEL SADDLE
- * PERLITE PIPE INSULATION



APPLICATION:

Because Perlite is water resistant, model AMIS-100 DB is recommended for any medium and high temperature system located outdoors, or any place where moisture is a concern. For installation on flat surfaces, clevis, and roller hanger systems to meet **moderate load** requirements.



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MODEL - AMIS 100-DB PERLITE

"water tight!"

PRE-INSULATED PIPE SUPPORT SYSTEM
 WITH WATER RESISTANT PIPE INSULATION

FEATURES:

- NO MINIMUM ORDER REQUIREMENTS
- NEVER OVER PURCHASE AGAIN
- EASY RETURNS

COST SAVINGS

- NO DELIVERY CHARGES
- COST COMPETITIVE

QUALITY

- WATER RESISTANT
- REDUCES NOISE & VIBRATION
- EASY INSTALLATION
- FIRE RESISTANT
- CARBON STEEL SHIELD
- EXTENDED INSULATION
- AVAILABLE WITH VAPOR BARRIER
- HIGH SUPPORT STRENGTH
- HIGH CORROSION RESISTANCE
- FLARED METAL SHIELDS
- 360 METAL SHIELD
- FREEZE RESISTANT
- INDIVIDUALLY LABELED
- AVAILABLE WITH STRUCTURAL INSERT

DELIVERY

- NEXT DAY DELIVERY OF STOCK SIZES
- **SAVE TIME & \$\$\$\$\$**
- ORDER AS NEEDED
- PACKAGED AND TAGGED FOR SPECIFIC JOBSITE AREA
- NEVER WAIT AGAIN
- FREE DELIVERY

APPLICATION:

WATER RESISTANT DESIGN FOR THE FOLLOWING SPECIAL APPLICATIONS:

- COLD WATER
- PROCESS COOLING WATER
- CHILLED WATER SYSTEMS
- OUTDOORS

BECAUSE PERLITE IS WATER RESISTANT, MODEL **AMIS 100** IS RECOMMENDED FOR MEDIUM AND HIGH TEMPERATURE PIPING SYSTEMS LOCATED OUTDOORS, OR ANY PLACE WHERE MOISTURE IS A CONCERN. FOR INSTALLATION ON FLAT SURFACES, CLEVIS AND ROLLER HANGER SYSTEMS TO MEET **MODERATE LOAD** REQUIREMENTS.

MATERIAL DATA:

TEMPERATURE RANGE	+75F TO +1200F (+40F TO 1200F WITH VAPOR BARRIER)	
SHIELD PROPERTIES	GALVANIZED CARBON STEEL	ASTM A 527
DENSITY	13.0 pcf	ASTM C 302
WATER ABSORPTION	0.4% BY VOLUME- AVG	ASTM C 610
COMPRESSIVE STRENGTH	80 psi	ASTM C 165
SURFACE BURNING	FLAME SPREAD 0	ASTM E 84
CHARACTERISTICS	SMOKE DEVELOPMENT 0	
THERMAL CONDUCTIVITY	Mn TEMP=100F 0.44 BTU-in/hr-SF-F	ASTM C 177
	Mn TEMP=200F 0.48 BTU-in/hr-SF-F	
	Mn TEMP=400F 0.57 BTU-in/hr-SF-F	
	Mn TEMP=600F 0.68 BTU-in/hr-SF-F	