

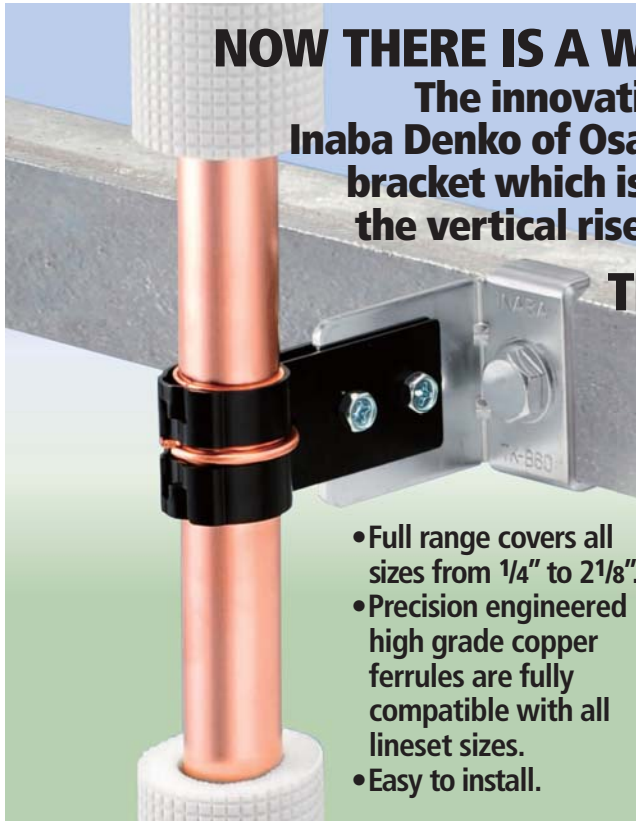
TK SERIES

Vertical lineset installations are always subject to severe stress due to a combination of thermal expansion and gravity, usually resulting in buckling and deformation of the fittings at the lower end of each pipe run.

NOW THERE IS A WAY TO SOLVE THIS PROBLEM!

The innovative TK Series System from Inaba Denko of Osaka, Japan adds an extra support bracket which is brazed onto the midpoint of the vertical riser, reducing the stress by 50%.

The TK Series Eliminates buckling of the elbow fitting at the bottom of the Lineset.



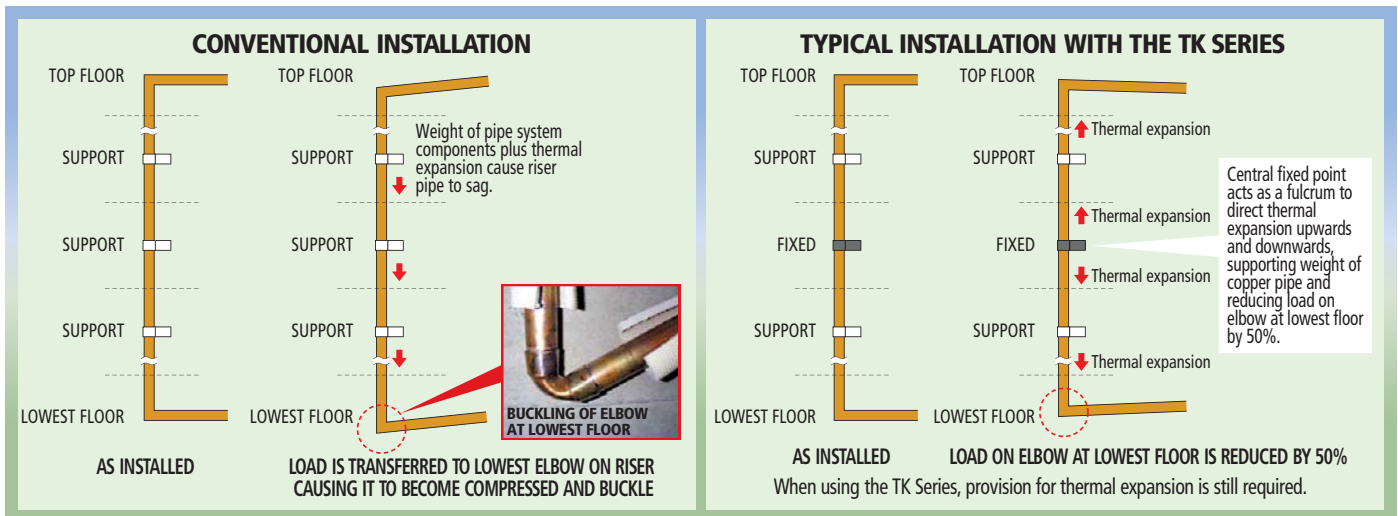
- Full range covers all sizes from 1/4" to 2 1/8".
- Precision engineered high grade copper ferrules are fully compatible with all lineset sizes.
- Easy to install.

- Split ferrule design makes it easy to retrofit existing lineset installations.
- 2 mounting brackets available for brick, block or concrete walls, or structural steel.
- Optional 3/4" insulation sleeve to eliminate thermal loss.



WITH INSULATION

WARNING: THE TK SERIES IS DESIGNED FOR USE ONLY IN AIR CONDITIONING LINESET SYSTEMS. IT IS NOT RATED FOR USE IN COMMERCIAL OR INDUSTRIAL REFRIGERATION PIPE SYSTEMS.

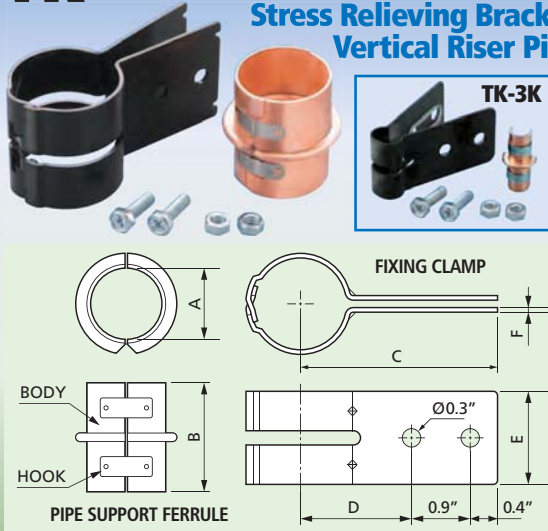


NOTE: THE TK SERIES MANDATES STRICT ADHERENCE TO MANUFACTURER'S BRAZING INSTRUCTIONS TO ENSURE OPTIMUM PERFORMANCE. BEFORE INSTALLATION, ALWAYS REFER TO THE TK INSTALLATION MANUAL AVAILABLE ON OUR WEBSITE AT WWW.MARKETAIR.COM.

TK SERIES

TK SUPPORT FERRULE & FIXING CLAMP

Stress Relieving Bracket/Clamp System for Vertical Riser Pipes in A/C Systems



TK-3K
 Material:
 Pipe Support Ferrule:
 Body – C1220
 Hook – SUS301-CSP
 Attached Screw:
 Hex Bolt M6x20L – 2 pcs. (Unichrome)
 Hex Nut M6 – 2 pcs. (Unichrome)

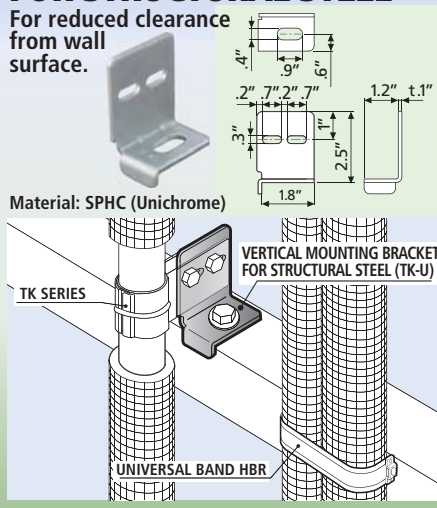
ITEM NO.	COMPLIANT PIPE SIZE	A	B, E	C	D	F	S/NS	
TK-3K*	Ø.4"	.4"	1.4"	2.5"	1.2"	.04"	NS	
TK-4K	Ø.5"	.5"		2.6"	1.3"		NS	
TK-5K	Ø.6"	.6"		2.6"	1.4"		NS	
TK-6K	Ø.8"	.8"		2.7"	1.4"	.06"	S	
TK-7K	Ø.9"	.9"		2.7"	1.5"		S	
TK-8K	Ø1.0"	1.0"		2.8"	1.6"		S	
TK-9K	Ø1.1"	1.1"		2.9"	1.6"		S	
TK-10K	Ø1.3"	1.3"		2.9"	1.7"		S	
TK-11K	Ø1.4"	1.4"		2"	3.0"	1.8"		S
TK-12K	Ø1.5"	1.5"			3.1"	1.8"		S
TK-13K	Ø1.6"	1.6"	3.1"		1.9"	.08"	S	
TK-14K	Ø1.8"	1.8"	3.2"		1.9"		S	
TK-16K	Ø2.0"	2.0"	3.3"		2.1"		S	
TK-17K	Ø2.1"	2.1"	3.4"		2.1"		S	

*TK-3K differs from other sizes in shape and installation method. Contact MarketAir for details.

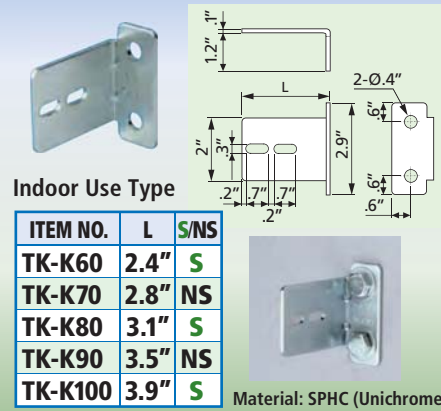
TK-U VERTICAL MOUNTING BRACKET FOR STRUCTURAL STEEL

ITEM NO.	S/NS
TK-U00	S

For reduced clearance from wall surface.



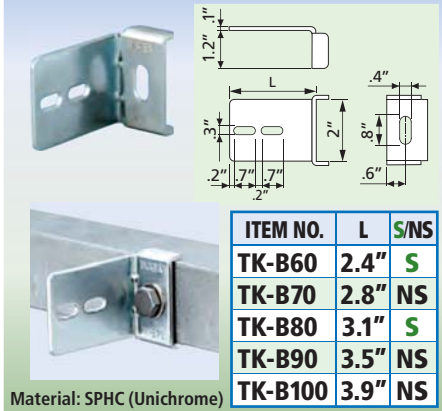
TK-K DIRECT MOUNT HORIZONTAL WALL BRACKET



Indoor Use Type

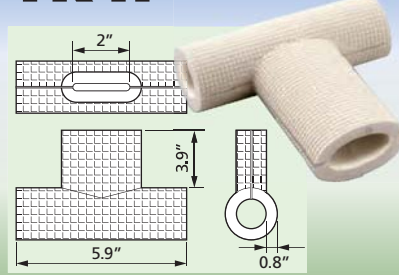
ITEM NO.	L	S/NS
TK-K60	2.4"	S
TK-K70	2.8"	NS
TK-K80	3.1"	S
TK-K90	3.5"	NS
TK-K100	3.9"	S

TK-B UNIVERSAL HORIZONTAL BRACKET



ITEM NO.	L	S/NS
TK-B60	2.4"	S
TK-B70	2.8"	NS
TK-B80	3.1"	S
TK-B90	3.5"	NS
TK-B100	3.9"	NS

TK-H 3/4" WALL INSULATION SLEEVE



ITEM NO.	COMPLIANT TK SERIES	S/NS	ITEM NO.	COMPLIANT TK SERIES	S/NS
TK-3DH	TK-3K	NS	TK-10DH	TK-10K	S
TK-4DH	TK-4K	NS	TK-11DH	TK-11K	S
TK-5DH	TK-5K	NS	TK-12DH	TK-12K	S
TK-6DH	TK-6K	S	TK-13DH	TK-13K	S
TK-7DH	TK-7K	S	TK-14DH	TK-14K	S
TK-8DH	TK-8K	S	TK-16DH	TK-16K	S
TK-9DH	TK-9K	S	TK-17DH	TK-17K	S

S=Stock Item
NS=Non-Stock Item
 6 WEEKS DELIVERY

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