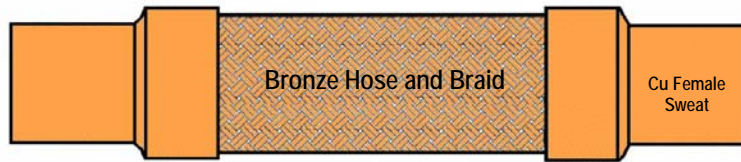


BRONZE VIBRATION ABSORBERS



REFRIGERATION AND AIR CONDITIONING COMPRESSOR

■ VIBRATION CONTROL ■

SUCTION or DISCHARGE

BENEFITS / ADVANTAGES

- Total system vibration isolation / vibration reductions eliminates noise and annoying chatter.
- Removes or reduces stress from mechanical equipment.
- Compensates for off-set in misaligned piping.
- Using two or more unites it will eliminate multi-planar vibration.
- Bronze hose and braid preclude galvanic corrosion in all copper piping systems.

APPROVED REFRIGERANTS

- R-12 / R-22 / R-23 / R-125 / R-134A / R-401A/B / R-402A/B / R-404A / R-407A/C / R-408A / R-409A / R-410A / R-502 / R-507 / R-508
- For Specific Application Information and Technical Data—Please Consult the National Refrigerant, Inc., 2004 Refrigerant Reference Guide, Fourth Addition, (4.01)

INSTALLATION GUIDELINES

1. Wrap collar and braid with a wet clothe to prevent damage during soldering.
2. Avoid contamination of the braid with flux or attachment material.
3. Apply heat directly to the joint area away from collar and bronze braid.



Always keep AMMONIA refrigerant and cleaners from contact with the copper components and products to avoid corrosion!

BRONZE

CARRIER

WITH

COPPER

TUBE

ENDS



DURA-VIBE™ STANDARD AM SERIES

TO FIT COPPER TUBE		"A" Nominal Hose I.D., in. (mm)	"B" Fitting Length, in. (mm)	"D" Assembly Length, in. (mm)	Max. Working Psi. (bar) @70°F	Weight, lbs. (kg.)
Actual O.D., in. (mm)	Nominal Cu Tube In. (mm)					
1/4 (6.4)	1/8 (3.18)	1/4 (6.4)	1/2 (12.7)	7-1/2 (190.5)	450 (31.03)	.17 (.06)
3/8 (9.5)	1/4 (6.4)	3/8 (9.5)	5/8 (15.9)	8-1/4 (209.6)	450 (31.03)	.30 (.11)
1/2 (12.7)	3/8 (9.5)	3/8 (9.5)	3/4 (19.0)	9 (228.6)	450 (31.03)	.33 (.12)
5/8 (15.9)	1/2 (12.7)	1/2 (12.7)	7/8 (22.2)	9-3/4 (247.7)	450 (31.03)	.44 (.16)
3/4 (19.0)	5/8 (15.9)	1/2 (12.7)	1 (25.4)	10 (254)	450 (31.03)	.44 (.16)
3/4 (19.0)	5/8 (15.9)	3/4 (19.0)	1-1/8 (28.6)	11-1/4 (285.75)	440 (30.34)	.78 (.29)
7/8 (22.2)	3/4 (19.0)	3/4 (19.0)	1-1/4 (31.8)	11-1/2 (292.1)	440 (30.34)	.84 (.31)
1-1/8 (28.6)	1 (25.4)	1 (25.4)	1-1/2 (38.1)	13 (330.2)	400 (27.58)	1.2 (.45)
1-3/8 (34.9)	1-1/4 (31.8)	1-1/4 (31.8)	1-5/8 (41.3)	14-3/4 (374.65)	480 (33.1)	2.0 (.75)
1-5/8 (41.3)	1-1/2 (38.1)	1-1/2 (38.1)	2 (50.8)	17 (431.8)	420 (28.96)	2.8 (1.05)
2-1/8 (54.0)	2 (50.8)	2 (50.8)	2-1/2 (63.5)	20 (508)	190 (13.1)	4.5 (1.68)

- ALL AMERICAN MADE MATERIALS AND CONSTRUCTION
- UL APPROVED (RECOGNIZED FOR USE IN CANADA)
- ASSEMBLY AND COMPONENTS COMPATIBLE WITH COPPER TUBING

PRESSURE / SAFETY

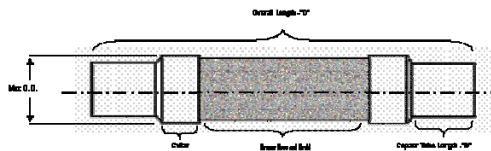
ALL SERIES = Burst pressure is 5x maximum working pressure.

OPTIONS AVAILABLE UPON REQUEST

- Stainless Steel Hose & Braid Construction
- Higher Working Pressures
- Custom Lengths
- Protective Braid Covering
- Special Cleaning / Packaging

END FITTINGS AVAILABLE

- FEMALE SWEAT ■ MALE TUBE ■ SWIVEL ■ UNION ■ GROOVED



IN STOCK ITEMS

CONFIGURATION DETAILS

Toll Free: 877-462-1007

Fax: 847-462-1450

24/7 Emergency Service: 847-337-9459

www.duraflexinc.com



© Copyrights 2004-2009 Duraflex, Inc.™ All rights reserved.

765 Industrial Drive

Cary, IL 60013

Em: duraflex@duraflexinc.com