

Flexible Solutions
DURAFLEX™ INC.
 for Rigid Applications

DURA-VIBE BRONZE VIBRATION ABSORBERS™

BRONZE CARRIER WITH COPPER TUBE ENDS



REFRIGERATION & AIR CONDITIONING COMPRESSOR

■ VIBRATION CONTROL ■

SUCTION or DISCHARGE

BENEFITS | ADVANTAGES

- Total system vibration isolation / vibration reductions eliminates noise & annoying chatter.
- Removes or reduces stress from mechanical equipment.
- Compensates for off-set in misaligned piping.
- Multi-planar vibration can be eliminated by utilizing two or more assemblies.
- Bronze hose & braid preclude galvanic corrosion in all copper piping systems.

APPROVED REFRIGERANTS

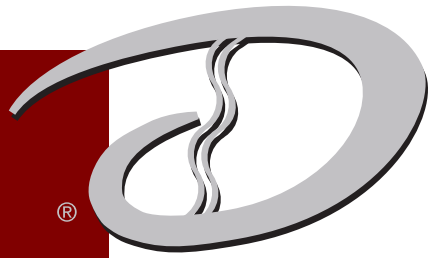
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|----------|--------|--------|--------|--------|----------|----------|--------|
| R-12 | R-22 | R-23 | R-125 | R-134A | R-401A/B | R-402A/B | R-404A |
| R-407A/C | R-408A | R-409A | R-410A | R-502 | R-507 | R-508 | |
- For Specific Application Information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

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DURA-VIBE STANDARD SERIES™

CONFIGURATION	DURAFLEX PART NUMBERS	NOM. HOSE ID	CONN. ID	LENGTH	WORKING PRESSURE	WEIGHT
		INCHES	INCHES	INCHES	70°F	LBS.
	002-BY-BZ-S-7.5	¼	¼	7.5	450	0.2
	003-BY-BZ-S-8.25	⅜	⅜	8 ¼	450	0.3
	003-BY-BZ-S-9	⅜	½	9	450	0.3
	004-BY-BZ-S-9.75	½	⅝	9 ¾	450	0.4
	004-BY-BZ-S-10	½	¾	10	450	0.4
	006-BY-BZ-S-11.25	¾	¾	11 ¼	440	0.8
	006-BY-BZ-S-11.5	¾	⅞	11 ½	440	0.8
	010-BY-BZ-S-13	1	1 ⅝	13	400	1.3
	012-BY-BZ-S-14.75	1 ¼	1 ⅝	14 ¾	480	2.1
	014-BY-BZ-S-17	1 ½	1 ⅝	17	420	3
	020-BY-BZ-S-20	2	2 ⅝	20	190	4.1

DETAILS

- All American made materials & construction!
- UL Approved | *Recognized for use in Canada*
- Assembly & Components compatible with copper tubing.

PRESSURE | SAFETY

ALL SERIES | **Burst pressure** = 4x maximum working pressure

AVAILABLE OPTIONS UPON REQUEST

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



AVAILABLE END FITTINGS

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

