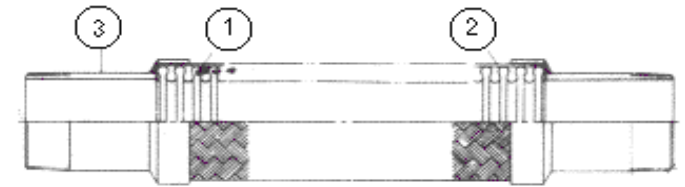


VIBRATION MANAGEMENT CORPORATION

5930 THOMAS ROAD , HOUSTON , TEXAS 77041 , U.S.A

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MODEL	NOMINAL BORE (inches)	TOTAL LENGTH (inches)	BELLOWS O.D. (inches)	AXIAL MOVEMENT (inches)	MAX. LATERAL OFFSET (inches)	OPERATING PRESSURE (psi)	TEMP. RANGE (°F)
JF-500-T-5	1/2	10	0.73	± 0.60	.78	300	-122 to +780
JF-500-T-7	3/4	10	1.00	± 0.60	.78	300	-122 to +780
JF-500-T-10	1	10	1.52	± 0.60	.78	300	-122 to +780
JF-500-T-12	1 1/4	10	1.83	± 0.60	.70	300	-122 to +780
JF-500-T-15	1 1/2	12	2.22	± 0.60	.62	300	-122 to +780
JF-500-T-20	2	12	2.76	± 0.60	.59	300	-122 to +780



N.T.S.

MATERIALS (see figure)

No.	Item	Description
1	Bellows	SUS304 (SUS316 optional)
2	Braids	SUS304
3	Tube end	SUS304

NOTES

1. Pressure ratings indicated above are based 68°F ambient temperature. For elevated temperature ratings, consult factory.

APPLICATION

- * Vibration absorption and piping misalignment correction.

FEATURES

- * Reduces noise and vibration transmission.
- * Eliminates stress due to thermal expansion and piping misalignment.
- * Engineered bellow design ensures equal stress distribution through entire length.
- * Corrosion resistant materials
- * Easy field installation

Notes / Remarks :

Project :
Client :
Consultant :
Representative :

Title :

JF-500-T
Stainless Steel Expansion Joints
Threaded Connection

Drawing no.
S-2525.01

Rev. 1