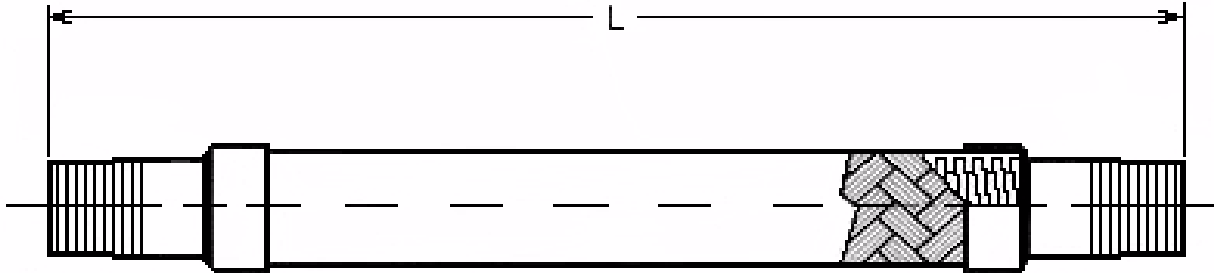


**MDC/RAILMEX MODEL BSN STAINLESS STEEL BRAIDED  
"SHORT" SERIES (FOR VIBRATION ONLY)  
FLEXIBLE HOSE / PUMP CONNECTOR**



**MATERIALS OF CONSTRUCTION**

HOSE	300 Series Stainless Steel
BRAID	300 Series Stainless Steel
COLLAR	300 Series Stainless Steel
ENDS	Male NPT Nipples Carbon Steel Each End

QTY	MDC P/N	SIZE (IN.)	OVERALL LENGTH "L"	WORKING PRESSURE *		APPROXIMATE WEIGHT (LBS.)	NOTES
				AT 70 F (PSIG)	AT 250 F (PSIG)		
	0.50"BSN-6.50"	1/2"	6-1/2"	825	760	0.5	
	0.75"BSN-7.00"	3/4"	7"	487	448	0.8	
	1.00"BSN-8.00"	1"	8"	475	437	1.0	
	1.25"BSN-8.50"	1-1/4"	8-1/2"	425	391	1.5	
	1.50"BSN-9.00"	1-1/2"	9"	425	391	2.0	
	2.00"BSN-10.50"	2"	10-1/2"	300	276	2.5	
	2.50"BSN-12.00"	2-1/2"	12"	350	322	3.0	
	3.00"BSN-14.00"	3"	14"	300	276	5.0	
	4.00"BSN-16.00"	4"	16"	250	230	8.0	

**NOTES:**

- \* Lengths shown are minimum for vibration.
- \* Braided hose assemblies are designed for vibration, lateral and angular deflection. Torsion and axial movement not allowed.
- \* For specific offset values contact MDC to determine adequate face to face dimension.
- \* Available : assemblies with ISO 10380 Certified (50,000 life cycles) hose.
- \* For elevated temperature service (above 250 F) please contact MDC for actual working pressure ratings.
- \* Working pressure ratings may vary on specific application. Above pressure ratings are based on simple pump vibration in a static installation. For other applications, contact MDC.

CUSTOMER (COMPANY)	
CUSTOMER CONTACT	
CUSTOMER TEL / FAX	
PROJECT	
ENGINEERING COMPANY	
CUSTOMER REF.	
MDC REF.	
MDC DWG. NO.	20710



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JMP