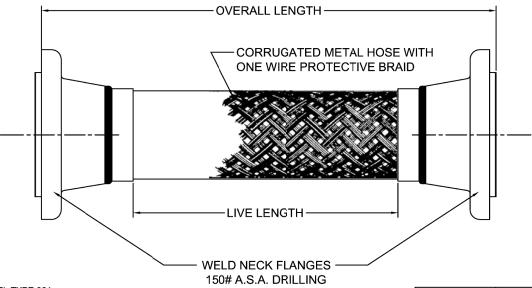
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 DESCRIPTION
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 BY





HOSE-STAINLESS STEEL TYPE 321 BRAID-STAINLESS STEEL TYPE 304 MALE FITTINGS-CARBON STEEL

NOTES:

MATERIAL:

- 1. INSTALL CONNECTOR IN A STRAIGHT LINE WITHOUT OFFSET. PIPING TO BE SUPPORTED SO THAT CONNECTOR DOES NOT CARRY PIPE LOAD.
- 2. DO NOT TWIST CONNECTOR.
- 3. CONNECTORS TO BE INSTALLED PERPENDICULAR TO CENTERLINE OF CYLINDER(S). ANCHOR PIPE RIGIDLY TO STRUCTURE BEYOND FLEXIBLE CONNECTOR.
- 4. LIVE LENGTHS SHOWN ARE MINIMUM FOR HVAC APPLICATIONS WITH MINIMUM VIBRATION AND MOVEMENT. APPLICATIONS INVOLVING RECIPROCATING AIR COMPRESSORS OR OTHER EQUIPMENT WITH MODERATE TO LARGE VIBRATION AMPLITUDE REQUIRE LONGER LIVE LENGTHS. IN THESE CASES, THE AXIS OF THE FLEXIBLE CONNECTOR MUST BE PERPENDICULAR TO THE DIRECTION(S) OF MOTION AND ANCHORED TO THE STRUCTURE AT THE DOWNSTREAM SIDE OF THE CONNECTOR.
- 5. DOUBLE BRAIDED HOSE MAY BE REQUIRED ON EQUIPMENT WITH MODERATE TO LARGE VIBRATION AMPLITUDE.

QUANTITY	PIPE SIZE (IN.)	LIVE LENGTH (IN.)	OAL (IN.)	MAX. W.P. P.S.I. @70° F.
	2	5-1/2	12	450
	2-1/2	5-1/2	12-1/2	390
	3	6	13	250
	4	6	14	210
	5	7	16	210
	6	8	17	165
	8	9	19	220
	10	10	20	165
	12	10	21	155

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR:			SCALE: NONE		
JOB NAME:	MODEL SS-FW METAL-FLEX FLEXIBLE CONNECTORS		SHEET:	₩emi	
CUSTOMER:					
CUSTOMER P.O.:	CONNECTORS	THE VMC GROUP	DRAWING NO.:		REVISION
		The Power of Together Bloomingdale, NJ 07403			
SALES ORDER:		Houston, TX 77041			