

**PIPE MATERIAL**  
 A = 316SS  
 B = 304SS  
 C = CARBON STEEL  
 H = HASTELLOY C276  
 T = TITANIUM GR2

**PIPE SCH SIZE**  
 4 = SCH 40  
 8 = SCH 80

**VXM - - - - - MT-F**

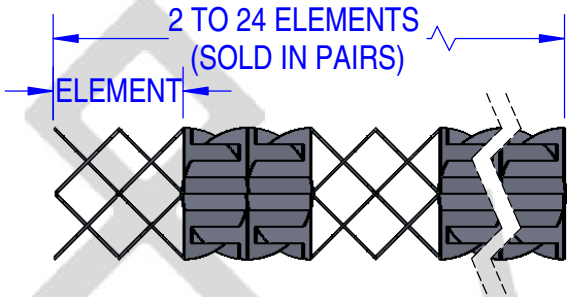
**NON-REMOVABLE ELEMENT**

**ELEMENT MATERIAL**  
 A = 316SS  
 B = 304SS  
 C = CARBON STEEL  
 H = HASTELLOY C276  
 T = TITANIUM GR2

**PIPE SIZE**  
 0050 = 1/2"  
 0075 = 3/4"  
 0100 = 1"  
 0125 = 1-1/4"  
 0150 = 1-1/2"  
 0200 = 2"

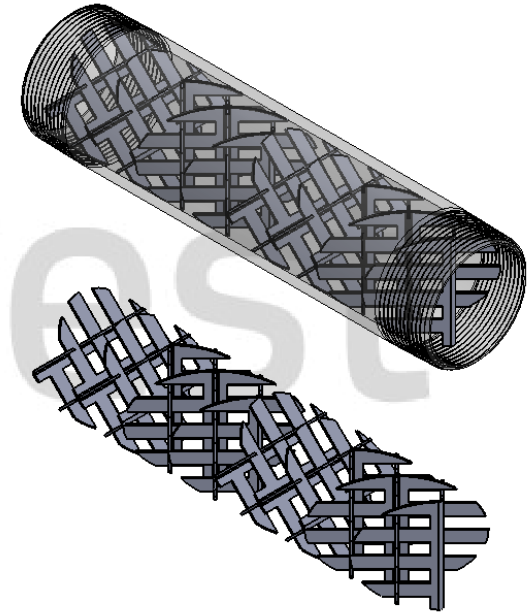
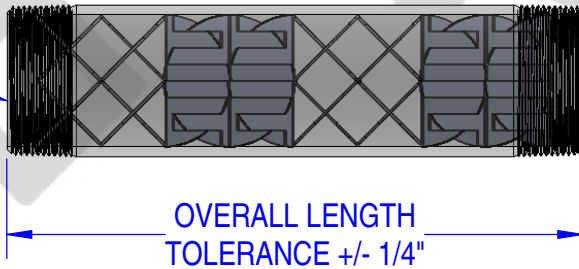
**# OF ELEMENTS**  
 EXAMPLE:  
 02 = 2 ELEMENTS  
 24 = 24 ELEMENTS

**ENDS**  
 MT = MALE NPT



**NON-REMOVABLE ELEMENT**

**NPT THREADED CONNECTIONS BOTH ENDS**



**ELEMENT VIEW**

PIPE SIZE	OAL BY # OF ELEMENTS (IN INCHES)												
	2	4	6	8	10	12	14	16	18	20	22	24	
1/2"	1.50	2.50	3.50	4.75	6.00	7.00	8.00	9.25	10.50	11.50	12.50	13.75	
3/4"	1.75	3.50	7.75	6.25	7.75	9.50	11.00	12.50	14.00	15.50	17.00	18.50	
1"	2.50	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00	
1-1/4"	2.75	5.50	8.00	10.50	13.50	16.00	18.50	21.00	24.00	26.50	29.00	31.50	
1-1/2"	3.50	6.50	9.50	12.50	15.50	18.75	21.75	25.00	28.00	31.00	34.00	37.00	
2"	4.25	8.25	12.25	16.25	20.25	24.25	28.25	32.25	36.25	40.25	44.25	48.25	

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 FRACTIONAL ± 1/16"  
 ANGULAR: ± 2 DEG  
 ONE PLACE DECIMAL ± .060"  
 TWO PLACE DECIMAL ± .010"  
 THREE PLACE DECIMAL ± .005"  
 DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	JDF	8/6/14
CHECKED	TS	8/6/14
PROPRIETARY AND CONFIDENTIAL		



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TITLE: <b>VXM STYLE MALE THREADED CONNECTION</b>		
SIZE	DWG. NO.	REV
<b>A</b>	VXM-XXX-XXXX-XX-MT-F	-
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1