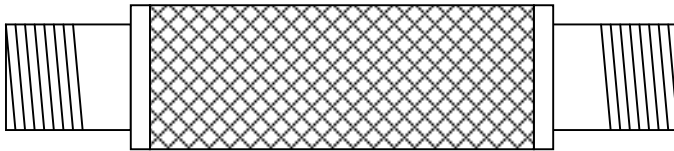


Engineered Flexible Products, Inc.

PCSxxxxMMT

**stainless steel pump
connector, threaded**



overall length

CONSTRUCTION MATERIALS:

Hose & Braid: Type 304/321 stainless steel

Male Threads: sch. 40 carbon steel

Units are designed for pump vibration plus 1/8" misalignment.

For pulsating pressure, reduce working pressure by 50%.

Qty.	Size (in.)	Part Number	OAL (in.)	Working Pressure (psi)*	
				@ 70 F	@ 250 F
	.5	PCS0050MMT	6.5	825	760
	.75	PCS0075MMT	7	600	552
	1	PCS0100MMT	8	580	534
	1.25	PCS0125MMT	8.5	450	414
	1.5	PCS0150MMT	9	410	377
	2	PCS0200MMT	10.5	442	407
	2.5	PCS0250MMT	12	390	359
	3	PCS0300MMT	12	310	286
	4	PCS0400MMT	12	250	230

Elevated Temperature Correction Factors	
temp. (F)	factor
100	.99
150	.96
200	.94
250	.92
300	.89
350	.86
400	.84
450	.81
500	.78
550	.76
600	.74
650	.72
700	.70
750	.68

*For temperatures above 70 F, multiply the working pressure @ 70 F by the corresponding temperature correction factor found in the table to the right.

Customer: _____
Project: _____
Engineer: _____
PO#: _____

***Engineered Flexible
Products, Inc.***

PCSxxxxMMT
 stainless steel pump connector, threaded