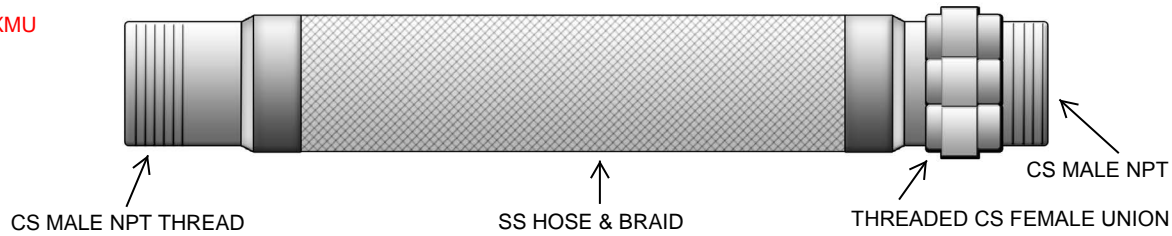


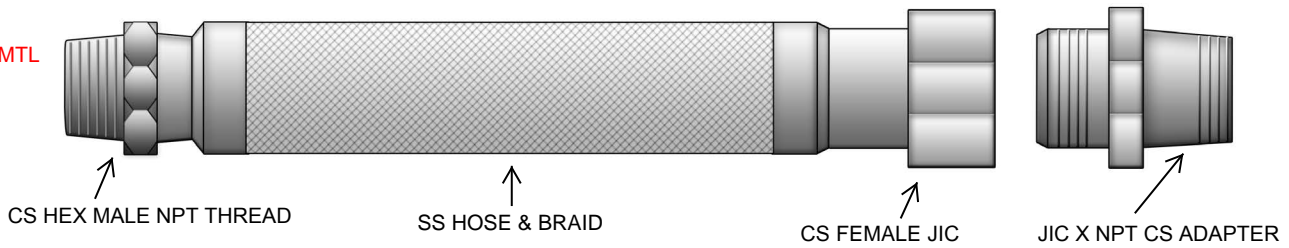
ALL METAL HEAT PUMP HOSE

Check Box for Submitted Assembly Type

HPH-MXMU



HPH-MTL



NOTE: STAINLESS STEEL END FITTINGS ARE AVAILABLE

MAX TEMPERATURE WITH	
STAINLESS STEEL ENDS	1250°F
CARBON STEEL ENDS	800°F

QTY	SIZE	OVERALL LENGTH	WRK. PSIG	MAX TEST	@ TEMP.	LATERAL OFFSET
	1/2"		796	1194	70°F	
	3/4"		597	895	70°F	
	1"		455	682	70°F	
	1 1/4"		441	661	70°F	
	1 1/2"		370	555	70°F	
	2"		370	555	70°F	

WHEN USED IN COPPER PIPING SYSTEMS STAINLESS STEEL OR BRASS NUT END FITTINGS MUST BE USED

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG								
200° F	250° F	300° F	350° F	400° F	500° F	600° F	700° F	1500° F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7	0.4

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: