

LOK SMC-N - NPT male inch pipe

PIPES AND FITTINGS FOR HYDROGEN AND FUEL CELLS › STAINLESS STEEL SAFETY CONNECTIONS › LOK DOUBLE OGIVE FITTINGS

Straight end fitting for stainless steel pipe with American NPT thread.

The S-Lok thermocouple connector has no shoulders or sizing angle within the fitting, the features allow the thermocouple to pass through the wire end of the fitting. Minimum package 10 pieces.



Mastertubi.it/q?839

ASSEMBLY INSTRUCTIONS:

- 1 - Place the length of the thermocouple passed through the wire end fitting and hold it to avoid movement during assembly.
- 2 - Rotate the nut 1"1/4 after hand tightening it with a wrench, holding the body with a backup wrench for sizes 1/4"(6mm) or larger.

Code	Pipe diameter		fillet steak	internal fitting hole	
	inches	mm	NPT	mm	
SMC-1-1N	1/16	1.59	1/16	1.27	
SMC-1-2N	1/16	1.59	1/8	1.27	
SMC-1-4N	1/16	1.59	1/4	1.27	
SMC-2-1N	1/8	3.17	1/16	2.28	
SMC-2-2N	1/8	3.17	1/8	2.28	
SMC-2-4N	1/8	3.17	1/4	2.28	
SMC-2-6N	1/8	3.17	3/8	2.28	
SMC-2-8N	1/8	3.17	1/2	2.28	
SMC-3-2N	3/16	4.76	1/8	3.04	
SMC-3-4N	3/16	4.76	1/4	3.04	
SMC-4-1N	1/4	6.35	1/16	4.82	

SMC-4-2N	1/4	6.35	1/8	4.82	
SMC-4-4N	1/4	6.35	1/4	4.82	
SMC-4-6N	1/4	6.35	3/8	4.82	
SMC-4-8N	1/4	6.35	1/2	4.82	
SMC-4-12N	1/4	6.35	3/4	4.82	
SMC-5-2N	5/16	7.93	1/8	4.82	
SMC-5-4N	5/16	7.93	1/4	6.35	
SMC-5-6N	5/16	7.93	3/8	6.35	
SMC-5-8N	5/16	7.93	1/2	6.35	
SMC-6-2N	3/8	9.52	1/8	4.82	
SMC-6-4N	3/8	9.52	1/4	7.11	
SMC-6-6N	3/8	9.52	3/8	7.11	
SMC-6-8N	3/8	9.52	1/2	7.11	
SMC-6-12N	3/8	9.52	3/4	7.11	
SMC-8-2N	1/2	12.7	1/8	4.82	
SMC-8-4N	1/2	12.7	1/4	7.11	
SMC-8-6N	1/2	12.7	3/8	9.65	
SMC-8-8N	1/2	12.7	1/2	10.41	
SMC-8-12N	1/2	12.7	3/4	10.41	
SMC-8-16N	1/2	12.7	1	10.41	
SMC-10-6N	5/8	15.87	3/8	9.65	
SMC-10-8N	5/8	15.87	1/2	11.93	
SMC-10-12N	5/8	15.87	3/4	12.7	
SMC-12-8N	3/4	19.05	1/2	11.93	
SMC-12-12N	3/4	19.05	3/4	15.74	
SMC-12-16N	3/4	19.05	1	15.74	
SMC-14-12N	7/8	10.22pm	3/4	15.74	
SMC-14-16N	7/8	10.22pm	1	18.28	
SMC-16-8N	1	25.4	1/2	11.93	
SMC-16-12N	1	25.4	3/4	15.74	
SMC-16-16N	1	25.4	1	10.35pm	

SMC-20-16N	1-1/4	31.75	1	10.35pm	
SMC-20-20N	1-1/4	31.75	1-1/4	27.68	
SMC-20-24N	1-1/4	31.75	1-1/2	27.68	
SMC-24-20N	1-1/2	38.1	1-1/4	27.68	
SMC-24-24N	1-1/2	38.1	1-1/2	34.03	
SMC-24-32N	1-1/2	38.1	2	34.03	
SMC-32-8N	2	50.8	1/2	11.93	
SMC-32-20N	2	50.8	1-1/4	45.97	
SMC-32-24N	2	50.8	1-1/2	45.97	
SMC-32-32N	2	50.8	2	45.97	