



# SSMA SERIES 304 STAINLESS STEEL INSERT FITTING - ADAPTER

## Specification:

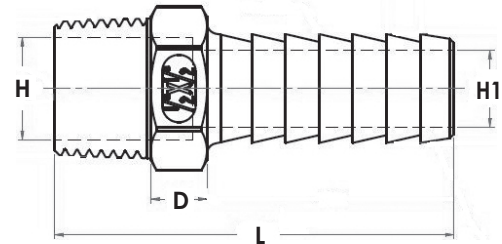
- Materials conform to ASTM A351
- Threads conform to ANSI/ASME B1.20.1

## Certification:

- NSF/ANSI Standard 372 Certified



MATERIAL LIST	
Name	Percent of Composition
304 Stainless Steel (ASTM A351)	
Iron (FE)	64.0 - 72.0
Carbon (C)	0.08 max
Silicone (Si)	2.00 max
Manganese (Mn)	1.50 max
Phosphorus (P)	0.04 max
Sulfur (S)	0.04 max
Chromium (Cr)	18.0 - 21.0
Nickel (Ni)	8.0 - 11.0
Molybdenum (Mo)	0.05 max



DIMENSIONS									
Part No.	Size	Number	H		H1		L		Weight
304 S.S.	MPT x INS	Barbs	inches	mm	inches	mm	inches	mm	grams
SSMA-050	1/2"	6	0.61	15.49	0.45	11.43	2.37	60.20	90
SSMA-075	3/4"	6	0.79	20.07	0.61	15.49	2.65	67.31	90
SSMA-100	1"	7	1.02	25.78	0.82	20.83	3.19	81.03	192
SSMA-125	1-1/4"	7	1.41	35.81	1.13	28.70	3.17	80.52	250
SSMA-150	1-1/2"	6	1.59	40.39	1.40	35.56	3.07	77.98	350
SSMA-200	2"	7	2.01	51.05	1.77	44.96	3.58	90.93	625

Boshart recommends - Using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded connections.



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