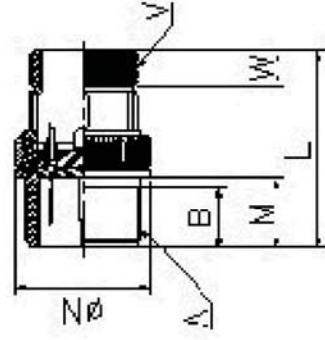
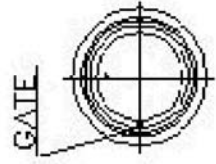


# AMS3101B

SOCKET



PIN PLUG



SOCKET

PIN

Shell Size	Coupling Threads A	Length of the effective portion of the thread over B	Length	Length to Assembly rim M +0.4 -0	Outer radius under N	Rear Threads V	Length of thread over W
12S	3/4-20UNEF-2A	9.5	42.88	14.3	26.97	5/8-24UNEF-2A	9.5
14S	7/8-20UNEF-2A	9.5	42.88	14.3	29.36	3/4-20UNEF-2A	9.5
16S	1-20UNEF-2A	9.5	42.88	14.3	31.75	7/8-20UNEF-2A	9.5
16	1-20UNEF-2A	15.9	52.37	19.0	31.75	7/8-20UNEF-2A	9.5
18	1-1/8-18UNEF-2A	15.9	52.37	19.0	34.14	1-20UNEF-2A	9.5
20	1-1/4-18UNEF-2A	15.9	55.58	19.0	37.31	1-3/16-18UNEF-2A	9.5
22	1-3/8-18UNEF-2A	15.0	55.58	10.0	40.40	1-3/16-18UNEF-2A	9.5
24	1-1/2-18UNEF-2A	15.9	58.72	19.0	43.66	1-7/16-18UNEF-2A	9.5
28	1-3/4-18UNS-2A	15.9	58.72	19.0	50.01	1-7/16-18UNEF-2A	9.5
32	2-18UNS-2A	15.9	61.93	19.0	56.36	1-3/4-18UNEF-2A	11.1
36	2-1/4-16UN-2A	15.9	61.93	19.0	62.71	2-18JNS-2A	12.7
48	3-16UN-2A	15.9	65.07	15.9	81.76	3-16UN-2A	15.9