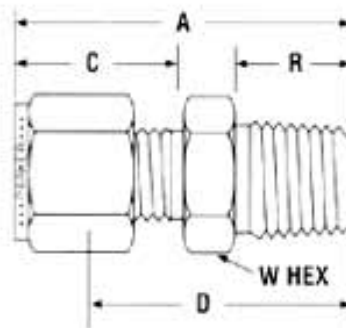


MSCN NPT Male Connector

For fractional tube



PARKER PART NO.	INTER- CHANGES WITH	TUBE O.D.	NPT PIPE THREAD	INCHES				
				A	C	D	R	W HEX
1MSC1N	100-1-1	1/16	1/16	.93	.43	.78	.38	5/16
1MSC2N	100-1-2	1/16	1/8	1.03	.43	.88	.38	7/16
1MSC4N	100-1-4	1/16	1/4	1.23	.43	1.08	.56	9/16
2MSC1N	200-1-1	1/8	1/16	1.17	.60	.91	.38	3/8
2MSC2N	200-1-2	1/8	1/8	1.20	.60	.94	.38	7/16
2MSC4N	200-1-4	1/8	1/4	1.40	.60	1.14	.56	9/16
2MSC6N	200-1-6	1/8	3/8	1.42	.60	1.16	.56	11/16
2MSC8N	200-1-8	1/8	1/2	1.67	.60	1.41	.75	7/8
3MSC1N	300-1-1	3/16	1/16	1.23	.64	.97	.38	7/16
3MSC2N	300-1-2	3/16	1/8	1.23	.64	.97	.38	7/16
3MSC4N	300-1-4	3/16	1/4	1.43	.64	1.17	.56	9/16
4MSC1N	400-1-1	1/4	1/16	1.29	.70	1.00	.38	1/2
4MSC2N	400-1-2	1/4	1/8	1.29	.70	1.00	.38	1/2
4MSC4N	400-1-4	1/4	1/4	1.49	.70	1.20	.56	9/16
4MSC6N	400-1-6	1/4	3/8	1.51	.70	1.22	.56	11/16
4MSC8N	400-1-8	1/4	1/2	1.76	.70	1.47	.75	7/8
4MSC12N	400-1-12	1/4	3/4	1.82	.70	1.53	.75	1-1/16
5MSC2N	500-1-2	5/16	1/8	1.34	.73	1.05	.38	9/16
5MSC4N	500-1-4	5/16	1/4	1.52	.73	1.23	.56	9/16
5MSC6N	500-1-6	5/16	3/8	1.55	.73	1.25	.56	11/16
5MSC8N	500-1-8	5/16	1/2	1.79	.73	1.5	.75	7/8
6MSC2N	600-1-2	3/8	1/8	1.38	.76	1.09	.38	5/8
6MSC4N	600-1-4	3/8	1/4	1.57	.76	1.28	.56	5/8
6MSC6N	600-1-6	3/8	3/8	1.57	.76	1.28	.56	11/16
6MSC8N	600-1-8	3/8	1/2	1.82	.76	1.53	.75	7/8
6MSC12N	600-1-12	3/8	3/4	1.88	.76	1.59	.75	1-1/16
8MSC2N	810-1-2	1/2	1/8	1.53	.87	1.13	.38	13/16
8MSC4N	810-1-4	1/2	1/4	1.71	.87	1.31	.56	13/16
8MSC6N	810-1-6	1/2	3/8	1.71	.87	1.31	.56	13/16
8MSC8N	810-1-8	1/2	1/2	1.93	.87	1.53	.75	7/8
8MSC12N	810-1-12	1/2	3/4	1.99	.87	1.59	.75	1-1/16
8MSC16N	810-1-16	1/2	1	2.28	.87	1.88	.94	1-3/8
10MSC6N	1010-1-6	5/8	3/8	1.74	.87	1.34	.56	15/16
10MSC8N	1010-1-8	5/8	1/2	1.93	.87	1.53	.75	15/16
10MSC12N	1010-1-12	5/8	3/4	1.99	.87	1.59	.75	1-1/16
12MSC8N	1210-1-8	3/4	1/2	1.99	.87	1.59	.75	1-1/16
12MSC12N	1210-1-12	3/4	3/4	1.99	.87	1.59	.75	1-1/16
12MSC16N	1210-1-16	3/4	1	2.28	.87	1.88	.94	1-3/8
14MSC12N	1410-1-12	7/8	3/4	1.99	.87	1.59	.75	1-3/16
14MSC16N	1410-1-16	7/8	1	2.28	.87	1.88	.94	1-3/8
16MSC8N	1610-1-8	1	1/2	2.27	1.05	1.78	.75	1-3/8
16MSC12N	1610-1-12	1	3/4	2.27	1.05	1.78	.75	1-3/8
16MSC16N	1610-1-16	1	1	2.46	1.05	1.97	.94	1-3/8
20MSC20N	2010-1-20	1-1/4	1-1/4	3.03	1.52	2.17	.97	1-3/4
24MSC24N	2410-1-24	1-1/2	1-1/2	3.50	1.77	2.44	1.00	2-1/8
32MSC32N	3210-1-32	2	2	4.47	2.47	3.00	1.04	2-3/4

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.