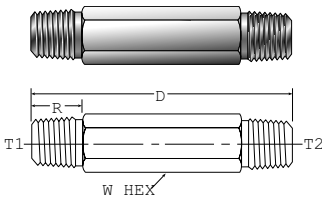
Instrument Pipe Fittings

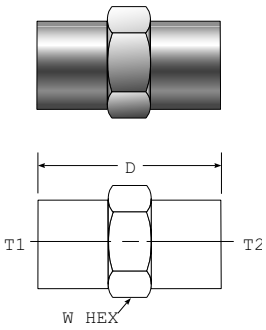
Male Hex Long Nipple MHLN



Parker Part No.	NPT Thread Male T_1	NPT Thread Male T_2	W Hex	D (in.)	R (in.)	Working Pressure (PSIG) Brass	Working Pressure (PSIG) Stainless Steel	Working Pressure (PSIG) Steel
1-1 MHLN-(**) (*)	1/16	1/16	7/16	*	.38	6000	10000	10500
2-2 MHLN-(**) (*)	1/8	1/8	7/16	*	.38	5600	9100	9700
2-2 MHLN-(**) 1.5	1/8	1/8	7/16	1.50	.38	5600	9100	9700
2-2 MHLN-(**) 2.0	1/8	1/8	7/16	2.00	.38	5600	9100	9700
2-2 MHLN-(**) 2.5	1/8	1/8	7/16	2.50	.38	5600	9100	9700
4-4 MHLN-(**) (*)	1/4	1/4	5/8	*	.56	4100	7500	8000
4-4 MHLN-(**) 2.0	1/4	1/4	5/8	2.00	.56	4100	7500	8000
4-4 MHLN-(**) 2.5	1/4	1/4	5/8	2.50	.56	4100	7500	8000
4-4 MHLN-(**) 3.0	1/4	1/4	5/8	3.00	.56	4100	7500	8000
4-4 MHLN-(**) 4.0	1/4	1/4	5/8	4.00	.56	4100	7500	8000
6-6 MHLN-(**) (*)	3/8	3/8	3/4	*	.56	4000	7200	7600
8-8 MHLN-(**) (*)	1/2	1/2	7/8	*	.75	3900	6600	7000
8-8 MHLN-(**) 2.0	1/2	1/2	7/8	2.00	.75	3900	6600	7000
8-8 MHLN-(**) 3.0	1/2	1/2	7/8	3.00	.75	3900	6600	7000

*Specify Length
** Specify Material (B = Brass, SS = Stainless Steel, S = Steel)

Female Hex Coupling FHC

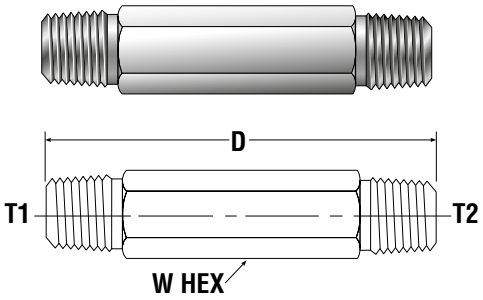


Parker Part No.	NPT Thread Female T_1	NPT Thread Female T_2	W Hex	D (in.)	Working Pressures (PSIG) Brass	Working Pressures (PSIG) Stainless Steel	Working Pressures (PSIG) Steel
1-1 FHC	1/16	1/16	1/2	.75	4500	7500	8000
2-1 FHC	1/8	1/16	5/8	.75	4000	6400	6800
2-2 FHC	1/8	1/8	5/8	.75	4000	6400	6800
4-1 FHC	1/4	1/16	3/4	.92	4300	6600	7000
4-2 FHC	1/4	1/8	3/4	.94	4300	6600	7000
4-4 FHC	1/4	1/4	3/4	1.13	4300	6600	7000
6-1 FHC	3/8	1/16	7/8	.95	3500	5300	5600
6-2 FHC	3/8	1/8	7/8	1.03	3500	5300	5600
6-4 FHC	3/8	1/4	7/8	1.13	3500	5300	5600
6-6 FHC	3/8	3/8	7/8	1.13	3500	5300	5600
8-2 FHC	1/2	1/8	1-1/8	1.22	3600	5200	5500
8-4 FHC	1/2	1/4	1-1/8	1.38	3600	5200	5500
8-6 FHC	1/2	3/8	1-1/8	1.50	3600	5200	5500
8-8 FHC	1/2	1/2	1-1/8	1.50	3600	5200	5500
12-2 FHC	3/4	1/8	1-3/8	1.39	3000	4300	4600
12-4 FHC	3/4	1/4	1-3/8	1.55	3000	4300	4600
12-6 FHC	3/4	3/8	1-3/8	1.69	3000	4300	4600
12-8 FHC	3/4	1/2	1-3/8	1.88	3000	4300	4600
12-12 FHC	3/4	3/4	1-3/8	1.53	3000	4300	4600
16-2 FHC	1	1/8	1-5/8	1.44	3100	4500	4800
16-4 FHC	1	1/4	1-5/8	1.63	3100	4500	4800
16-6 FHC	1	3/8	1-5/8	1.63	3100	4500	4800
16-8 FHC	1	1/2	1-5/8	1.77	3100	4500	4800
16-12 FHC	1	3/4	1-5/8	1.72	3100	4500	4800
16-16 FHC	1	1	1-5/8	1.89	3100	4500	4800
20-16 FHC	1-1/4	1	2	1.94	2300	3500	3700
20-20 FHC	1-1/4	1-1/4	2	1.94	2300	3500	3700
24-24 FHC	1-1/2	1-1/2	2-3/8	1.94	2100	3200	3400

Dimensions for reference only, subject to change.

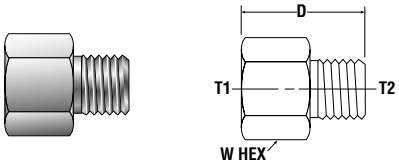
High Pressure 10k Pipe Fittings

Male Hex Long Nipple MHLN



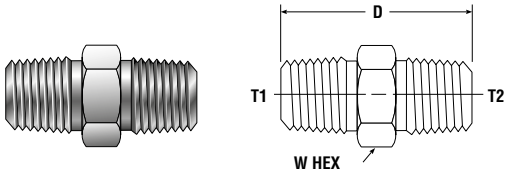
Parker Part No.	NPT THREAD MALE			
	T_1	T_2	W Hex	D ins.
4-4 MHLN-3-SSHP	1/4	1/4	5/8	3.00
4-4 MHLN-4-SSHP	1/4	1/4	5/8	4.00
6-6 MHLN-3.0-SSHP	3/8	3/8	3/4	3.00
6-6 MHLN-4.0-SSHP	3/8	3/8	7/8	4.00
8-8 MHLN-2-SSHP	1/2	1/2	7/8	2.00
8-8 MHLN-3	1/2	1/2	7/8	3.00

Adapter RA



Parker Part No.	NPT THREAD MALE			
	Female T_1	Male T_2	W Hex	D ins.
4-2 RA-SSHP	1/4	1/8	3/4	1.20
4-4 RA-SSHP	1/4	1/4	3/4	1.39
6-2 RA-SSHP	3/8	1/8	7/8	1.25
6-4 RA-SSHP	3/8	1/4	7/8	1.44
6-6 RA-SSHP	3/8	3/8	7/8	1.44
8-4 RA-SSHP	1/2	1/4	1-1/8	1.69
8-6 RA-SSHP	1/2	3/8	1-1/8	1.69
8-8 RA-SSHP	1/2	1/2	1-1/8	1.88

Male Hex Nipple MHN



Parker Part No.	NPT THREAD MALE			
	T_1	T_2	W Hex	D ins.
2-2 MHN-SSHP	1/8	1/8	7/16	1.06
4-2 MHN-SSHP	1/4	1/8	5/8	1.25
4-4 MHN-SSHP	1/4	1/4	5/8	1.45
6-2 MHN-SSHP	3/8	1/8	3/4	1.27
6-4 MHN-SSHP	3/8	1/4	3/4	1.45
6-6 MHN-SSHP	3/8	3/8	3/4	1.45
8-2 MHN-SSHP	1/2	1/8	7/8	1.52
8-4 MHN-SSHP	1/2	1/4	7/8	1.70
8-6 MHN-SSHP	1/2	3/8	7/8	1.70
8-8 MHN-SSHP	1/2	1/2	7/8	1.89

Dimensions for reference only, subject to change.