

## NPT Fittings

NPT (National Pipe Taper) fittings have working pressures up to 1,035 bar / 15,000 psi. However, working pressures may be decreased depending upon thread size.

NPT Thread Size	Working Pressure
1/16" - 1/2" NPT	1,035 bar / 15,000 psi
3/4" - 1" NPT	690 bar / 10,000 psi

### NPT Male x Male (Hex Nipples)

Part Number	Description	Max Working Pressure
HNM2-NM2	1/8" NPT Male x 1/8" NPT Male	1,035 bar / 15,000 psi
HNM4-NM4	1/4" NPT Male x 1/4" NPT Male	1,035 bar / 15,000 psi
HNM6-NM4	3/8" NPT Male x 1/4" NPT Male	1,035 bar / 15,000 psi
HNM6-NM6	3/8" NPT Male x 3/8" NPT Male	1,035 bar / 15,000 psi
HNM8-NM4	1/2" NPT Male x 1/4" NPT Male	1,035 bar / 15,000 psi
HNM8-NM6	1/2" NPT Male x 3/8" NPT Male	1,035 bar / 15,000 psi
HNM8-NM8	1/2" NPT Male x 1/2" NPT Male	1,035 bar / 15,000 psi
HNMI2-NM8	3/4" NPT Male x 1/2" NPT Male	690 bar / 10,000 psi
HNMI2-NMI2	3/4" NPT Male x 3/4" NPT Male	690 bar / 10,000 psi
HNMI6-NM8	1" NPT Male x 1/2" NPT Male	690 bar / 10,000 psi
HNMI6-NMI2	1" NPT Male x 3/4" NPT Male	690 bar / 10,000 psi
HNMI6-NMI6	1" NPT Male x 1" NPT Male	690 bar / 10,000 psi



### NPT Bushings

Part Number	Description	Max Working Pressure
HNF1-NM2	1/16" NPT Female x 1/8" NPT Male	1,035 bar / 15,000 psi
HNF1-NM4	1/16" NPT Female x 1/4" NPT Male	1,035 bar / 15,000 psi
HNF1-NM6	1/16" NPT Female x 3/8" NPT Male	1,035 bar / 15,000 psi
HNF1-NM8	1/16" NPT Female x 1/2" NPT Male	1,035 bar / 15,000 psi
HNF2-NM4	1/8" NPT Female x 1/4" NPT Male	1,035 bar / 15,000 psi
HNF2-NM6	1/8" NPT Female x 3/8" NPT Male	1,035 bar / 15,000 psi
HNF2-NM8	1/8" NPT Female x 1/2" NPT Male	1,035 bar / 15,000 psi
HNF4-NM6	1/4" NPT Female x 3/8" NPT Male	1,035 bar / 15,000 psi
HNF4-NM8	1/4" NPT Female x 1/2" NPT Male	1,035 bar / 15,000 psi
HNF4-NMI2	1/4" NPT Female x 3/4" NPT Male	690 bar / 10,000 psi
HNF4-NMI6	1/4" NPT Female x 1" NPT Male	690 bar / 10,000 psi
HNF6-NM4	3/8" NPT Female x 1/4" NPT Male	1,035 bar / 15,000 psi
HNF6-NM8	3/8" NPT Female x 1/2" NPT Male	1,035 bar / 15,000 psi
HNF6-NMI2	3/8" NPT Female x 3/4" NPT Male	690 bar / 10,000 psi
HNF6-NMI6	3/8" NPT Female x 1" NPT Male	690 bar / 10,000 psi
HNF8-NM4	1/2" NPT Female x 1/4" NPT Male	1,035 bar / 15,000 psi
HNF8-NM6	1/2" NPT Female x 3/8" NPT Male	1,035 bar / 15,000 psi
HNF8-NMI2	1/2" NPT Female x 3/4" NPT Male	690 bar / 10,000 psi
HNF8-NMI6	1/2" NPT Female x 1" NPT Male	690 bar / 10,000 psi
HNF12-NMI6	3/4" NPT Female x 1" NPT Male	690 bar / 10,000 psi




### NPT Female Elbows


Part Number	Description	Max Working Pressure
HENF4	1/4" NPT Female Elbow	1,035 bar / 15,000 psi
HENF6	3/8" NPT Female Elbow	1,035 bar / 15,000 psi
HENF8	1/2" NPT Female Elbow	1,035 bar / 15,000 psi
HENF12	3/4" NPT Female Elbow	690 bar / 10,000 psi
HENF16	1" NPT Female Elbow	690 bar / 10,000 psi




NPT Street Elbows		
Part Number	Description	Max Working Pressure
HSENF4	1/4" NPT Male x NPT Female Street Elbow	1,035 bar / 15,000 psi
HSENF6	3/8" NPT Male x NPT Female Street Elbow	1,035 bar / 15,000 psi
HSENF8	1/2" NPT Male x NPT Female Street Elbow	1,035 bar / 15,000 psi




NPT Female Tees		
Part Number	Description	Max Working Pressure
HTNF4	1/4" NPT Female Tee	1,035 bar / 15,000 psi
HTNF6	3/8" NPT Female Tee	1,035 bar / 15,000 psi
HTNF8	1/2" NPT Female Tee	1,035 bar / 15,000 psi
HTNF12	3/4" NPT Female Tee	690 bar / 10,000 psi
HTNF16	1" NPT Female Tee	690 bar / 10,000 psi




NPT Street Tees		
Part Number	Description	Max Working Pressure
HSTNF4	1/4" NPT Male x NPT Female Street Tee	1,035 bar / 15,000 psi
HSTNF6	3/8" NPT Male x NPT Female Street Tee	1,035 bar / 15,000 psi
HSTNF8	1/2" NPT Male x NPT Female Street Tee	1,035 bar / 15,000 psi



NPT Female Crosses		
Part Number	Description	Max Working Pressure
HCRNF4	1/4" NPT Female Cross	1,035 bar / 15,000 psi
HCRNF6	3/8" NPT Female Cross	1,035 bar / 15,000 psi
HCRNF8	1/2" NPT Female Cross	1,035 bar / 15,000 psi
HCRNF12	3/4" NPT Female Cross	690 bar / 10,000 psi
HCRNF16	1" NPT Female Cross	690 bar / 10,000 psi



NPT Slimline Couplers		
Slimline couplers are designed to be used ONLY for high pressure waterjetting applications, such as tube bundle cleaning.		
Part Number	Description	Max Working Pressure
HCSSL-NF1	1/16" NPT Female Slimline Coupler 0.375" OD	690 bar / 10,000 psi
HCSSL-NF2	1/8" NPT Female Slimline Coupler 0.480" OD	690 bar / 10,000 psi
HCSSL-NF2-NF1	1/8" NPT Female x 1/16" NPT Female Slimline Coupler 0.480" OD	690 bar / 10,000 psi
HCSSL-NF4	1/4" NPT Female Slimline Coupler 0.690" OD	690 bar / 10,000 psi
HCSSL-NF6	3/8" NPT Female Slimline Coupler 0.875" OD	690 bar / 10,000 psi
HCSSL-NF8	1/2" NPT Female Slimline Coupler 1.130" OD	690 bar / 10,000 psi



## NPT Heavy Duty Couplers

Part Number	Description	Max Working Pressure
HC-NF4 HD	1/4" NPT Female Coupler	1,035 bar / 15,000 psi
HC-NF6 HD	3/8" NPT Female Coupler	1,035 bar / 15,000 psi
HC-NF6-NF4 HD	3/8" NPT Female x 1/4" NPT Female Coupler	1,035 bar / 15,000 psi
HC-NF8 HD	1/2" NPT Female Coupler	1,035 bar / 15,000 psi
HC-NF8-NF4 HD	1/2" NPT Female x 1/4" NPT Female Coupler	1,035 bar / 15,000 psi
HC-NF8-NF6 HD	1/2" NPT Female x 3/8" NPT Female Coupler	1,035 bar / 15,000 psi
HC-NF12 HD	3/4" NPT Female Coupler	690 bar / 10,000 psi
HC-NF12-NF8 HD	3/4" NPT Female x 1/2" NPT Female Couple	690 bar / 10,000 psi
HC-NF16 HD	1" NPT Female Coupler	690 bar / 10,000 psi
HC-NF16-NF12 HD	1" NPT Female x 3/4" NPT Female Coupler	690 bar / 10,000 psi
HC-NF4 HD-BH	1/4" NPT Female Bulkhead	1,035 bar / 15,000 psi
HC-NF6 HD-BH	3/8" NPT Female Bulkhead	1,035 bar / 15,000 psi
HC-NF6-NF4 HD-BH	3/8" NPT Female x 1/4" NPT Female Bulkhead	1,035 bar / 15,000 psi
HC-NF8 HD-BH	1/2" NPT Female Coup Bulkhead ler	1,035 bar / 15,000 psi
HC-NF8-NF4 HD-BH	1/2" NPT Female x 1/4" NPT Female Bulkhead	1,035 bar / 15,000 psi
HC-NF8-NF6 HD-BH	1/2" NPT Female x 3/8" NPT Female Bulkhead	1,035 bar / 15,000 psi
HC-NF12 HD-BH	3/4" NPT Female Bulkhead	690 bar / 10,000 psi
HC-NF12-NF8 HD-BH	3/4" NPT Female x 1/2" NPT Female Bulkhead	690 bar / 10,000 psi
HC-NF16 HD-BH	1" NPT Female Bulkhead	690 bar / 10,000 psi
HC-NF16-NF12 HD-BH	1" NPT Female x 3/4" NPT Female Bulkhead	690 bar / 10,000 psi



## NPT Pipe Nipples

Part Number	Description	Max Working Pressure
HNM4-2.00	1/4" NPT Male Nipple x 2" Long	1,035 bar / 15,000 psi
HNM4-3.00	1/4" NPT Male Nipple x 3" Long	1,035 bar / 15,000 psi
HNM4-4.00	1/4" NPT Male Nipple x 4" Long	1,035 bar / 15,000 psi
HNM4-6.00	1/4" NPT Male Nipple x 6" Long	1,035 bar / 15,000 psi
HNM6-2.00	3/8" NPT Male Nipple x 2" Long	1,035 bar / 15,000 psi
HNM6-3.00	3/8" NPT Male Nipple x 3" Long	1,035 bar / 15,000 psi
HNM6-4.00	3/8" NPT Male Nipple x 4" Long	1,035 bar / 15,000 psi
HNM6-6.00	3/8" NPT Male Nipple x 6" Long	1,035 bar / 15,000 psi
HNM8-2.00	1/2" NPT Male Nipple x 2" Long	1,035 bar / 15,000 psi
HNM8-3.00	1/2" NPT Male Nipple x 3" Long	1,035 bar / 15,000 psi
HNM8-4.00	1/2" NPT Male Nipple x 4" Long	1,035 bar / 15,000 psi
HNM8-6.00	1/2" NPT Male Nipple x 6" Long	1,035 bar / 15,000 psi
HNM12-4.00	3/4" NPT Male Nipple x 4" Long	690 bar / 10,000 psi
HNM12-6.00	3/4" NPT Male Nipple x 6" Long	690 bar / 10,000 psi
HNM16-4.00	1" NPT Male Nipple x 4" Long	690 bar / 10,000 psi
HNM16-6.00	1" NPT Male Nipple x 6" Long	690 bar / 10,000 psi



## NPT Plugs

Part Number	Description	Max Working Pressure
HNMI-PLUG	1/16" NPT Male Plug	1,035 bar / 15,000 psi
HNMI2-PLUG	1/8" NPT Male Plug	1,035 bar / 15,000 psi
HNMI4-PLUG	1/4" NPT Male Plug	1,035 bar / 15,000 psi
HNMI6-PLUG	3/8" NPT Male Plug	1,035 bar / 15,000 psi
HNMI8-PLUG	1/2" NPT Male Plug	1,035 bar / 15,000 psi
HNMI12-PLUG	3/4" NPT Male Plug	690 bar / 10,000 psi
HNMI16-PLUG	1" NPT Male Plug	690 bar / 10,000 psi

