



# 304 STAINLESS STEEL FITTINGS

#### **304 STAINLESS STEEL**

Pneuline Supply offers several 304 stainless steel fitting options. We carry a wide selection of straight, 45 degree, and 90 degree fittings.



## **HCSS SERIES**



HCSS Series is a Bar stock Hex Socket Plug made of 304 or 316 Stainless Steel. It can be used with air, water, oil, natural gas or steam. Also, the maximum pressure is 300 psi at  $72^{\circ}$  F or 150 psi at  $366^{\circ}$  F for steam.

SKU	DESCRIPTION
HCSS-1M	1/16 MNPT Socket Plug
HCSS-2M	1/8 MNPT Socket Plug
HCSS-4M	1/4 MNPT Socket Plug
HCSS-6M	3/8 MNPT Socket Plug
HCSS-8M	1/2 MNPT Socket Plug



## **RBSS SERIES**

The RBSS Series is a 304 Stainless Steel Hex Bushing.

SKU	DESCRIPTION
RBSS-4M2F	1/4 MNPT by 1/8 FNPT Hex Bushing
RBSS-6M2F	3/8 MNPT by 1/8 FNPT Hex Bushing
RBSS-6M4F	3/8 MNPT by 1/4 FNPT Hex Bushing
RBSS-8M2F	1/2 MNPT by 1/8 FNPT Hex Bushing 304 only
RBSS-8M4F	1/2 MNPT by 1/4 FNPT Hex Bushing
RBSS-8M6F	1/2 MNPT by 3/8 FNPT Hex Bushing
RBSS-12M2F	3/4 MNPT by 1/8 FNPT Hex Bushing
RBSS-12M4F	3/4 MNPT by 1/4 FNPT Hex Bushing
RBSS-12M6F	3/4 MNPT by 3/8 FNPT Hex Bushing
RBSS-12M8F	3/4 MNPT by 1/2 FNPT Hex Bushing
RBSS-16M4F	1 inch MNPT by 1/4 FNPT Hex Bushing
RBSS-16M6F	1 inch MNPT by 3/8 FNPT Hex Bushing
RBSS-16M8F	1 inch MNPT by 1/2 FNPT Hex Bushing
RBSS-16M12F	1 inch MNPT by 3/4 FNPT Hex Bushing
RBSS-20M4F	1-1/4 inch MNPT by 1/4 FNPT Hex Bushing
RBSS-20M6F	1-1/4 inch MNPT by 3/8 FNPT Hex Bushing



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SKU	DESCRIPTION
RBSS-20M8F	1-1/4 inch MNPT by 1/2 FNPT Hex Bushing
RBSS-20M12F	1-1/4 inch MNPT by 3/4 FNPT Hex Bushing
RBSS-20M16F	1-1/4 inch MNPT by 1 FNPT Hex Bushing
RBSS-24M4F	1-1/2 inch MNPT by 1/4 FNPT Hex Bushing
RBSS-24M6F	1-1/2 inch MNPT by 3/8 FNPT Hex Bushing
RBSS-24M8F	1-1/2 inch MNPT by 1/2 FNPT Hex Bushing
RBSS-24M12F	1-1/2 inch MNPT by 3/4 FNPT Hex Bushing
RBSS-24M16F	1-1/2 inch MNPT by 1 inch FNPT Hex Bushing
RBSS-24M20F	1-1/2 inch MNPT by 1-1/4 inch FNPT Hex Bushing
RBSS-32M8F	2 inch MNPT by 1/2 FNPT Hex Bushing
RBSS-32M12F	2 inch MNPT by 3/4 FNPT Hex Bushing
RBSS-32M16F	2 inch MNPT by 1 inch FNPT Hex Bushing
RBSS-32M20F	2 inch MNPT by 1-1/4 inch FNPT Hex Bushing
RBSS-32M24F	2 inch MNPT by 1-1/2 inch FNPT Hex Bushing
RBSS-40M16F	2-1/2 inch MNPT by 1 inch FNPT Hex Bushing
RBSS-40M20F	2-1/2 inch MNPT by 1-1/4 inch FNPT Hex Bushing
RBSS-40M24F	2-1/2 inch MNPT by 1-1/2 inch FNPT Hex Bushing
RBSS-40M32F	2-1/2 inch MNPT by 2 inch FNPT Hex Bushing
RBSS-48M16F	3 inch MNPT by 1 inch FNPT Hex Bushing
RBSS-48M20F	3 inch MNPT by 1-1/4 inch FNPT Hex Bushing
RBSS-48M24F	3 inch MNPT by 1-1/2 inch FNPT Hex Bushing
RBSS-48M32F	3 inch MNPT by 2 inch FNPT Hex Bushing 304 only
RBSS-48M40F	3 inch MNPT by 2-1/2 inch FNPT Hex Bushing



# **SSCX SERIES**

SSCX Series is a Stainless Steel Cross with equal female NPT threads. It is available in both 304 and 316.

SKU	DESCRIPTION
SSCX-2F	1/8 inch Female Cross 304 only
SSCX-4F	1/4 inch Female Cross
SSCX-6F	3/8 inch Female Cross
SSCX-8F	1/2 inch Female Cross
SSCX-12F	3/4 inch Female Cross
SSCX-16F	1 inch Female Cross
SSCX-20F	1-1/4 inch Female Cross

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SKU	DESCRIPTION
SSCX-24F	1-1/2 inch Female Cross
SSCX-32F	2 inch Female Cross



#### **SST SERIES**

The SST Series is a 304 and 316 Stainless Steel female Tee with equal NPT threads.

SKU	DESCRIPTION
SST-2F	1/8 Female Tee
SST-4F	1/4 Female Tee
SST-6F	3/8 Female Tee
SST-8F	1/2 Female Tee
SST-12F	3/4 Female Tee
SST-16F	1 inch Female Tee
SST-20F	1-1/4 inch Female Tee
SST-24F	1-1/2 inch Female Tee
SST-32F	2 inch Female Tee



## **SSFX SERIES**

The SSFX Series is a Stainless Steel union with female NPT threads. It is available in both 304 and 316.

	SKU		DESCRIPTION
SSFX-2		1/8 FNPT Union	
SSFX-4		1/4 FNPT Union	
SSFX-6		3/8 FNPT Union	
SSFX-8		1/2 FNPT Union	
SSFX-12		3/4 FNPT Union	
SSFX-16		1 inch FNPT Union	
SSFX-20		1-1/4 inch FNPT Unio	n



SKU	DESCRIPTION
SSFX-24	1-1/2 inch FNPT Union
SSFX-32	2 inch FNPT Union



## **SBE45 SERIES**

 $304\ Stainless\ Steel\ 45^\circ$  female NPT Elbow. Also available in  $316\ Stainless.$ 

SKU	DESCRIPTION
SBE45-2F	1/8 FNPT 45° Elbow
SBE45-4F	1/4 FNPT 45° Elbow
SBE45-6F	3/8 FNPT 45° Elbow
SBE45-8F	1/2 FNPT 45° Elbow
SBE45-12F	3/4 FNPT 45° Elbow
SBE45-16F	1 inch FNPT 45° Elbow
SBE45-20F	1-1/4 inch FNPT 45° Elbow
SBE45-24F	1-1/2 inch FNPT 45° Elbow



# **SSTE SERIES**

The SSTE Series is a 304 Stainless Steel male NPT to female NPT 90° Street Elbow. Also available in 316 Stainless.

SKU	DESCRIPTION
SSTE-2F	1/8 FNPT to MNPT 90° Elbow
SSTE-4F	1/4 FNPT to MNPT 90° Elbow
SSTE-6F	3/8 FNPT to MNPT 90° Elbow
SSTE-8F	1/2 FNPT to MNPT 90° Elbow
SSTE-12F	3/4 FNPT to MNPT 90° Elbow
SSTE-16F	1 inch FNPT to MNPT 90° Elbow
SSTE-20F	1-1/4 inch FNPT to MNPT 90° Elbow
SSTE-24F	1-1/2 inch FNPT to MNPT 90° Elbow



SKU DESCRIPTION

SSTE-32F 2 inch FNPT to MNPT 90° Elbow



## **SSRC SERIES**

The SSRC Series is a 304 Stainless Steel NPT threaded connector and reducing connector. It is also available in 316 Stainless Steel.

SKU	DESCRIPTION
SSRC-8	1/2 FNPT Connector
SSRC-12	3/4 FNPT Connector
SSRC-16	1 inch FNPT Connector
SSRC-24	1-1/2 inch FNPT Connector
SSRC-32	2 inch FNPT Connector
SSRC-4-2	1/4 FNPT by 1/8 FNPT Reducer
SSRC-6-2	3/8 FNPT by 1/8 FNPT Reducer
SSRC-6-4	3/8 FNPT by 1/4 FNPT Reducer
SSRC-8-2	1/2 FNPT by 1/8 FNPT Reducer
SSRC-8-4	1/2 FNPT by 1/4 FNPT Reducer
SSRC-8-6	1/2 FNPT by 3/8 FNPT Reducer
SSRC-12-2	3/4 FNPT by 1/8 FNPT Reducer
SSRC-12-4	3/4 FNPT by 1/4 FNPT Reducer
SSRC-12-6	3/4 FNPT by 3/8 FNPT Reducer
SSRC-12-8	3/4 FNPT by 1/2 FNPT Reducer
SSRC-16-6	1 inch FNPT by 3/8 FNPT Reducer NA 304
SSRC-16-8	1 inch FNPT by 1/2 FNPT Reducer
SSRC-16-12	1 inch FNPT by 3/4 FNPT Reducer
SSRC-20-12	1-1/4 inch FNPT by 3/4 FNPT Reducer
SSRC-20-16	1-1/4 inch FNPT by 1 inch FNPT Reducer
SSRC-24-8	1-1/2 inch FNPT by 1/2 FNPT Reducer
SSRC-24-12	1-1/2 inch FNPT by 3/4 FNPT Reducer
SSRC-24-16	1-1/2 inch FNPT by 1 inch FNPT Reducer
SSRC-24-20	1-1/2 inch FNPT by 1-1/4 inch FNPT Reducer
SSRC-32-16	2 inch FNPT by 1 inch FNPT Reducer
SSRC-32-20	2 inch FNPT by 1-1/4 inch FNPT Reducer
SSRC-32-24	2 inch FNPT by 1-1/2 inch FNPT Reducer





#### **SBE SERIES**

 $304\ Stainless\ Steel\ 90^\circ$  female NPT Elbow. Also available in  $316\ Stainless.$ 

SKU	DESCRPTION
SBE-2F	1/8 FNPT 90° Elbow
SBE-4F	1/4 FNPT 90° Elbow
SBE-6F	3/8 FNPT 90° Elbow
SBE-8F	1/2 FNPT 90° Elbow
SBE-12F	3/4 FNPT 90° Elbow
SBE-16F	1 inch FNPT 90° Elbow
SBE-20F	1-1/4 inch FNPT 90° Elbow
SBE-24F	1-1/2 inch FNPT 90° Elbow
SBE-32F	2 inch FNPT 90° Elbow
SBE-40F	2-1/2 inch FNPT 90° Elbow
SBE-48F	3 inch FNPT 90° Elbow



#### **HNS SERIES- HEX NIPPLE**

The 304 Stainless Steel Hex Nipple with male NPT threads is a versatile fitting known for its corrosion resistance and durability. It is also available in 316 Stainless Steel, which offers even greater corrosion resistance, This makes it an excellent choice for industries where exposure to corrosive substances is common.

SKU	DESCRIPTION
HNS-2M	1/8 MNPT 304 Stainless Steel Hex Nipple
HNS-4M	1/4 MNPT 304 Stainless Steel Hex Nipple
HNS-6M	3/8 MNPT 304 Stainless Steel Hex Nipple
HNS-8M	1/2 MNPT 304 Stainless Steel Hex Nipple
HNS-12M	3/4 MNPT 304 Stainless Steel Hex Nipple
HNS-16M	1 inch MNPT 304 Stainless Steel Hex Nipple
HNS-20M	1-1/4 inch MNPT 304 Stainless Steel Hex Nipple
HNS-24M	1-1/2 inch MNPT 304 Stainless Steel Hex Nipple



SKU	DESCRIPTION

HNS-32M 2 inch MNPT 304 Stainless Steel Hex Nipple



#### **SCHB SERIES**

The SCHB Series is a cast 304 Stainless Steel Male NPT threads by barb adapter. Also available are barb to MNPT thread reducers. The available MNPT thread sizes are 1/4 inch, 3/8 inch, 1/2 inch, 1/8 inch, and 3/8 inch. The available barb sizes are 1/4 inch, 3/8 inch, 1/2 inch, and 3/4 inch.

SKU	Description
SCHB-4M4B	1/4 inch MNPT by 1/4 inch Cast 304 Stainless Steel Barbed Adapter
SCHB-6M6B	3/8 inch MNPT by 3/8 inch Cast 304 Stainless Steel Barbed Adapter
SCHB-8M8B	1/2 inch MNPT by 1/2 inch Cast 304 Stainless Steel Barbed Adapter
SCHB-2M4B	1/8 inch MNPT by 1/4 inch Cast 304 Stainless Steel Barbed Adapter
SCHB-4B6B	1/4 inch MNPT by 3/8 inch Cast 304 Stainless Steel Barbed Adapter
SCHB-6M8B	3/8 inch MNPT by 1/2 inch Cast 304 Stainless Steel Barbed Adapter
SCHB-8M12B	1/2 inch MNPT by 3/4 inch Cast 304 Stainless Steel Barbed Adapter



#### **SSES SERIES**

The SSES Series are 304 Stainless Steel  $90^{\circ}$  elbow hose barb splicer fittings. These elbows are intended to be used with hose clamps or similar clamps. Working temperatures are from -40° F to +160° F. Maximum working pressure is 150 psi. Available in barb sizes of 1/4 inch and 3/8 inch.

SKU	Description
SSES-4B4B	1/4 Barb by 1/4 Barb 304 Stainless Steel 90° Elbow
SSES-6B6B	3/8 Barb by 3/8 Barb 304 Stainless Steel 90° Elbow

