

WAYSING METAL

2015 YEAR

S-LOK

Brass Adapters

Brass Hydrant Adapters With Pin Lug Part Number Female NST Male GHT Price 2024SF12GM 1-1/2" 2040SF12GM 2-1/2" 3/4" Female NST Male NPT 2024SF12TM 1-1/2" 3/4" 2024SF16TM 1-1/2" 2024SF24TM 1-1/2" 1-1/2" 2040SF16TM 1" 2-1/2" 2040SF24TM 2-1/2" 1-1/2" 2040SF32TM 2-1/2" 2" Female NST Male NST 2024SF12SM 1-1/2" 3/4" 2024SF16SM 1-1/2" 2024SF24SM 1-1/2" 1-1/2" 2040SF12SM 2-1/2" 3/4" 1" 2040SF16SM 2-1/2" 2040SF24SM 2-1/2" 1-1/2" 2040SF32SM 2* 2-1/2" 2048SF40SM 2-1/2* 4-1/2" 2052SF40SM 2-1/2" Male NPSH Female NST 2024SF12PM 1-1/2" 3/4" 2024SF16PM 1-1/2" 1* P-NPSH NST FEMALE 2024SF24PM 1-1/2" 1-1/2" T-NPT G-GHT 2040SF16PM 2-1/2" 1" 2024SF12TM 1-1/2" 2040SF24PM 2-1/2" N-NH 2040SF32PM 2-1/2" 2* S-NST F-FEMALE MALE M-MALE Female NPSH Male NST 2024PF24SM 1-1/2" 1-1/2" 2040PF24SM 2-1/2" 1-1/2" 2040PF32SM 2-1/2" 2* Female NPSH Male NPT 2024PF16TM 1-1/2" 1-1/2" 2024PF24TM 1-1/2" 2040PF24TM 2-1/2" 1-1/2" 2040PF32TM 2-1/2" 2" Male NST Female NPT 2024TF24SM 1-1/2" 1-1/2" 2040TF40SM 2-1/2" 1-1/2" 2042TF40SM 3" 2-1/2"

Brass Female To Male Hex Nipples

Part Number	Female NPT	Male NPSH	Price
2116TF12PM	1"	3/4"	
2116TF16PM	1"	1"	
2124TF24PM	1-1/2"	1-1/2"	
2140TF40PM	2-1/2*	2-1/2"	
	Female NST	Male NPT	
2116SF16TM	1"	1"	
2124SF24TM	1-1/2*	1-1/2"	
2140SF24TM	2-1/2"	1-1/2"	
2140SF32TM	2-1/2"	2"	
2140SF40TM	2-1/2*	2-1/2"	
2142SF40TM	3"	2-1/2"	
2142SF42TM	3"	3"	
2148SF48TM	4"	4"	
	Female NST	Male NST	
2124SF24SM	1-1/2"	1-1/2"	
2140SF24SM	2-1/2*	1-1/2"	
2140SF40SM	2-1/2"	2-1/2"	
2142SF40SM	3*	2-1/2"	
2148SF40SM	4*	2-1/2"	
2152SF40SM	4-1/2"	2-1/2"	
2152SF40SM	4-1/2" Female NPT	2-1/2" Male NST	
2152SF40SM 2116TF16SM 2124TF24SM	Female NPT	Male NST	
2116TF16SM	Female NPT	Male NST	
2116TF16SM 2124TF24SM 2132TF24SM	Female NPT 1" 1-1/2"	Male NST 1" 1-1/2"	
2116TF16SM 2124TF24SM	1" 1-1/2" 2"	Male NST 1" 1-1/2" 1-1/2"	





Brass Plug With Chain-Pin Lug



Part Number	MaleNST	Price
2324SMC 2340SMC 2342SMC	1-1/2" 2-1/2" 3"	
	Male NP SH	Price
2324PMC 2340PMC 2342PMC	1-1/2" 2-1/2" 3"	

Brass Double Female Swivel With Pin Lug



Part Number	Female NPSH	Female NPSH	Price
2424PF24PF	1-1/2"	1-1/2"	
2440PF40PF	2-1/2"	2-1/2"	
	Female NST	Female NST	
2424SF24SF	1-1/2"	1-1/2"	
2440SF40SF	2-1/2"	2-1/2"	
	Female NPSH	Female NST	
2424PF24SF	1-1/2"	1-1/2"	
2440PF40SF	2-1/2"	2-1/2"	
	Female NPT	Female NPSH	
2424TF24PF	1-1/2"	1-1/2*	
2440TF40PF	2-1/2"	2-1/2*	

Brass Male Swivel Adapters With Pin Lug



Part Number	Female NST	Male NPT	Price
2524SF24TM	1-1/2"	1-1/2"	
2540SF24TM	2-1/2"	1-1/2"	
2540SF32TM	2-1/2"	2"	
2540SF40TM	2-1/2"	2-1/2"	
2540SF42TM	2-1/2"	3"	
	Female NPSH	Male NPT	
2524PF24TM	1-1/2"	1-1/2"	
2540PF40TM	2-1/2"	2-1/2"	
	Female NPSH	Male NST	
2524PF24SM	1-1/2"	1-1/2*	
2540PF40SM	2-1/2"	2-1/2*	

Brass Double Male Hex Nipples

	прріос			
ı	Part Number	Male NPT	Male NPSH	Price
1	2816TM12PM	1"	3/4"GHT	
1	2816TM16PM	1"	1"	
1	2816TM24PM	1"	1-1/2"	
1	2824TM16PM	1-1/2"	1"	
1	2824TM24PM	1-1/2"	1-1/2"	
1	2824TM32PM	1-1/2"	2"	
1	2832TM24PM	2"	1-1/2"	
1	2832TM32PM	2"	2"	
1	2832TM40PM	2"	2-1/2"	
1	2840TM24PM	2-1/2"	1-1/2"	
1	2840TM32PM	2-1/2"	2"	
1	2840TM40PM	2-1/2"	2-1/2"	
1	2840TM42PM	2-1/2"	3"	
1	2842TM40PM	3"	2-1/2"	
1	2842TM42PM	3"	3"	
1	2848TM48PM	4"	4"	
1		Male NPT	Male NST	
1	2812TM24SM	3/4"	1-1/2"	
1	2816TM16SM	1"	1"	
1	2816TM24SM	1"	1-1/2"	
1	2816TM40SM	1"	2-1/2"	
-	2824TM16SM	1-1/2"	1"	
1	2824TM24SM	1-1/2"	1-1/2"	
1	2824TM40SM	1-1/2"	2-1/2"	
-	2832TM24SM	2"	1-1/2"	
-	2832TM40SM	2"	2-1/2"	
-	2840TM24SM	2-1/2"	1-1/2"	
-	2840TM40SM	2-1/2"	2-1/2"	
-	2840TM42SM	2-1/2"	3"	
1	2842TM40SM	3"	2-1/2"	
1	2842TM42SM	3"	3"	
1	2848TM48SM	4"	4"	
1	2848TM52SM	4"	4-1/2"	
1	2856TM56SM	5"	5"	
1	2864TM52SM	6"	4-1/2"	
1	2864TM64SM	6"	6"	
ł		Male NST	Male NST	
ı	2824SM24SM	1-1/2"	1-1/2"	
1	2840SM24SM	2-1/2"	1-1/2"	
1	2840SM40SM	2-1/2"	2-1/2"	
-	2840SM42SM	2-1/2"	3"	
ł	20403181423181			
ł	202171121711	Male NPT	Male NPT	
1	2824TM24TM	1-1/2"	1-1/2"	
1	2840TM40TM	2-1/2"	2-1/2"	
ŀ	2842TM40TM	3"	2-1/2"	
ļ		Male NST	Male NPSH	
	2824SM24PM	1-1/2"	1-1/2"	
		Male NPSH	Male NPSH	
	The second secon			



2824PM24PM

1-1/2"

1-1/2"

Brass Double Male Pin Lug



Part Number	Male NPSH	Male NPSH	Price
2924PM24PM	1-1/2"	1-1/2*	
	Male NPSH	Male NPT	Price
2940PM40TM	2-1/2"	2-1/2"	
	Male NPSH	Male NST	Price
2940PM40SM	2-1/2"	2-1/2"	

Brass Cap With Chain-Pin Lug



Part Number	Female NST	Price
2624SFCAP	1-1/2"	
2640SFCAP	2-1/2"	
2648SFCAP	4"	
2652SFCAP	4-1/2"	
	Female NPSH	Price
2624PFCAP	1-1/2"	
2640PFCAP	2-1/2"	
2648PFCAP	4"	
OCCOPION D	4.4/08	
2652PFCAP	4-1/2"	

Brass Cap With Chain-Rocker Lug



Part Number	Female NST Pric	
2724SFCAP	1-1/2"	
	Female NPSH	Price
2724PFCAP	1-1/2"	

- 1. Material is brass C37700
- Special threads are available upon request.
 sizes up to 4 1/2" in diameter in solid hydrant adapters, 2 1/2" in swivel connections and 2 1/2" in dust caps and plugs.
 Working pressure: 300PSI at 70"F(21°C)

▶ Reducer Fire Hose Couplings

Aluminum Double Male Rocker Lug Adapters



Male x Female Rigid Rocker Lug Adapters



Female x Female Swivel Rocker Lug Adapters



1	Part Number	Female NST	Male NST	Price	
	FFSR150X150	1-1/2"	1-1/2"		
	FFSR250X250	2-1/2"	2-1/2"		
	FFSR300X300	3*	3"		
	FFSR400X400	4"	4"		
	FFSR500X500	5*	5"		
	FFSR600X600	6"	6"		

Female x Female Swivel Long Handle Adapters



Part Number	Female NST	Male NST	Price
FFSL150X150	1-1/2"	1-1/2"	
FFSL250X250	2-1/2*	2-1/2"	
FFSL300X300	3"	3*	
FFSL400X400	4"	4*	
FFSL500X500	5"	5*	
FFSL600X600	6"	6"	

Male x Female Swivel Long Handle Adapters



Part Number	Female NST	Male NST	Price
MFSL150X150	1-1/2"	1-1/2"	
MFSL250X150	2-1/2"	1-1/2"	
MFSL250X250	2-1/2"	2-1/2"	
MFSL300X250	3"	2-1/2"	
MFSL300X300	3"	3"	
MFSL400X250	4"	2-1/2"	
MFSL400X300	4"	3"	
MFSL400X400	4"	4"	
MFSL500X250	5"	2-1/2"	
MFSL500X300	5"	3"	
MFSL500X400	5"	4*	
MFSL500X500	5"	5*	
MFSL600X250	6"	2-1/2"	
MFSL600X300	6"	3*	
MFSL600X400	6"	4"	
MFSL600X500	6"	5*	
MFSL600X600	6"	6"	

- 1. Made of high-strength, lightweight air-craft aluminum 6061-T6 alloy.
- 2. Hard-coated to prevent corrosion and abrasion resistance.
- 3. Working Pressure 300PSI at 70 $\mathcal{F}(21\,\mathcal{C})$

Expansion Couplings

Brass Expansion Coupling Rocker Type



Single Jacket			
Part Number	Size/Thread	Bowl	Price
ECR-NPSH150X168-BR	1-1/2" NPSH	1-11/16"	
ECR-NPSH150X175-BR	1-1/2" NPSH	1-3/4"	
ECR-NPSH150X181-BR	1-1/2" NPSH	1-13/16"	
ECR-NPSH150X200-BR	1-1/2"NPSH	2"	
ECR-NPSH200X231-BR	2"NPSH	2-5/16"	
ECR-NPSH250X275-BR	2-1/2"NPSH	2-3/4"	
ECR-NPSH250X281-BR	2-1/2" NPSH	2-13/16"	
ECR-NPSH250X288-BR	2-1/2" NPSH	2-7/8"	
ECR-NST150X168-BR	1-1/2" NST	1-11/16"	
ECR-NST150X175-BR	1-1/2" NST	1-3/4"	
ECR-NST150X181-BR	1-1/2" NST	1-13/16"	
ECR-NST150X200-BR	1-1/2"NST	2"	
ECR-NST200X231-BR	2"NST	2-5/16"	
ECR-NST250X275-BR	2-1/2" NST	2-3/4"	
ECR-NST250X281-BR	2-1/2" NST	2-13/16"	
ECR-NST250X288-BR	2-1/2" NST	2-7/8"	
D	ouble Jacket		

Double Jacket				
Part Number	Size/Thread	Bowl	Price	
ECR-NPSH150X194-BR	1-1/2" NPSH	1-15/16"		
ECR-NPSH150X206-BR	1-1/2" NPSH	2-1/16"		
ECR-NPSH250X300-BR	2-1/2" NPSH	3*		
ECR-NST150X194-BR	1-1/2" NST	1-15/16"		
ECR-NST150X206-BR	1-1/2" NST	2-1/16"		
ECR-NST250X300-BR	2-1/2" NST	3"		

Brass Expansion Coupling Pin Lug Type



Single Jacket			
Part Number	Size/Thread	Bowl	Price
ECP-NPSH150X168-BR	1-1/2" NPSH	1-11/16"	
ECP-NPSH150X175-BR	1-1/2" NPSH	1-3/4"	
ECP-NPSH150X181-BR	1-1/2" NPSH	1-13/16"	
ECP-NPSH200X231-BR	2"NPSH	2-5/16"	
ECP-NPSH250X275-BR	2-1/2"NPSH	2-3/4"	
ECP-NPSH250X281-BR	2-1/2" NPSH	2-13/16"	
ECP-NST150X168-BR	1-1/2" NST	1-11/16"	
ECP-NST150X175-BR	1-1/2" NST	1-3/4"	
ECP-NST150X181-BR	1-1/2" NST	1-13/16"	
ECP-NST200X231-BR	2"NST	2-5/16"	
ECP-NST250X275-BR	2-1/2" NST	2-3/4"	
ECP-NST250X281-BR	2-1/2" NST	2-13/16"	

Double Jacket				
Part Number	Size/Thread	Bowl	Price	
ECP-NPSH150X194-BR	1-1/2" NPSH	1-15/16"		
ECP-NPSH150X206-BR	1-1/2" NPSH	2-1/16"		
ECP-NPSH250X300-BR	2-1/2" NPSH	3"		
ECP-NST150X194-BR	1-1/2" NST	1-15/16"		
ECP-NST150X206-BR	1-1/2" NST	2-1/16"		
ECP-NST250X300-BR	2-1/2" NST	3"		

Aluminum Expansion Coupling Rocker Type



Sir	ngle Jacket		
Part Number	Size/Thread	Bowl	Price
ECR-NPSH150X168-AL	1-1/2" NPSH	1-11/16"	
ECR-NPSH150X175-AL	1-1/2" NPSH	1-3/4"	
ECR-NPSH150X181-AL	1-1/2" NPSH	1-13/16"	
ECR-NPSH150X200-AL	1-1/2"NPSH	2*	
ECR-NPSH200X231-AL	2"NPSH	2-5/16"	
ECR-NPSH250X275-AL	2-1/2"NPSH	2-3/4"	
ECR-NPSH250X281-AL	2-1/2"NPSH	2-13/16"	
ECR-NPSH250X288-AL	2-1/2"NPSH	2-7/8"	
ECR-NST150X168-AL	1-1/2"NST	1-11/16"	
ECR-NST150X175-AL	1-1/2"NST	1-3/4"	
ECR-NST150X181-AL	1-1/2"NST	1-13/16"	
ECR-NST150X200-AL	1-1/2"NST	2"	
ECR-NST200X231-AL	2"NST	2-5/16"	
ECR-NST250X275-AL	2-1/2" NST	2-3/4"	
ECR-NST250X281-AL	2-1/2" NST	2-13/16"	
ECR-NST250X288-AL	2-1/2" NST	2-7/8"	

Double Jacket				
Part Number	Size/Thread	Bowl	Price	
ECR-NPSH150X194-AL	1-1/2" NPSH	1-15/16"		
ECR-NPSH150X206-AL	1-1/2" NPSH	2-1/16"		
ECR-NPSH250X300-AL	2-1/2" NPSH	3*		
ECR-NST150X194-AL	1-1/2" NST	1-15/16"		
ECR-NST150X206-AL	1-1/2" NST	2-1/16"		
ECR-NST250X300-AL	2-1/2" NST	3"		

- Couplings are the aluminum or brass ends connected to hose and threads are the grooves in or on the couplings that make connecting a hose to a water source or to another hose possible.
- The male coupling has threads on the outside and the female coupling has threads on the inside.
- Anodized hard coated aluminum couplings are common for most firefighting, industrial and other uses today.
- 4. When compared to brass, aluminum is less likely to crossthread as it is a harder metal, is lighter weight and more economical. Brass is still used where corrosion is an issue, especially in a saltwater environment.
- Working Pressure 300PSI at 70°F (21°C)
- 6, Brass coupling is made of C37700 and the Aluminum is made of 6061-T6

▶ Forestry Couplings

1/4" Turn Forestry Adapters Male Thread



Part Number	Male Thread	Price
FAM-075G	3/4" GHT	
FAM-100NPT	1" NPT	
FAM-100NPSH	1" NPSH	
FAM-150NST	1-1/2" NST	
FAM-150NPT	1-1/2" NPT	

1/4" Turn Forestry Adapters Female Thread



Part Number	Female Thread	Price
FAF-075G	3/4" GHT	
FAF-100NPT	1* NPT	
FAF-100NPSH	1" NPSH	
FAF-150NST	1-1/2" NST	
FAF-150NPT	1-1/2" NPT	

1/4" Turn Forestry Hose Shank



Part Number	Size	Bowl	Price
FHC-100X116	1*	1-5/32"	
FHC-150X 125	1-1/2"	1-1/4"	
FHC-150X 169	1-1/2"	1-11/16"	
FHC-150X 181	1-1/2"	1-13/16"	

1/4" Turn Forestry Cap



Part Number	Size	Price
FCAP-150	1-1/2"	

- 1. Made of high-strength, lightweight air-craft aluminum 6061-T6 alloy.
- 2. Hard-coated to prevent corrosion and abrasion resistance.
- 3. Complete with expansion rings and gaskets, easy to re-attach
- 4. National Standard Thread- NH/NST/NPT/GHT/NPSH
- 4. Working pressure is 300PSI at 70°F (21°C)
- One 1.5" connecting face for both 1"and 1.5"forestry hose.
 Adapters available in 0.75" (19mm) and 1.5" (38mm) thread sizes.

Storz Couplings

Reattached-able Storz With Segement Clamp



	Part Number	Storz	Price
ĺ	ST-400	4"	
ı	ST-500	5"	
ı	ST-600	6"	
ı	ST-800	8"	
ı	ST-1000	10"	
	ST-1200	12"	
.1			

Reduced Storz



Part Number	Storz	Storz	Price	
ST4030	4"	3"		
ST5040	5"	4"		
ST6050	6"	5"		

Storz x Rocker Swivel Female



Part Number	Storz	Female NH	Price	
STRSF-4025	4"	2-1/2"		
STRSF-4030	4"	3"		
STRSF-400	4"	4"		
STRSF-5040	5"	4"		
STRSF-5045	5"	4-1/2"		
STRSF-500	5"	5"		
STRSF-6040	6"	4"		
STRSF-6045	6"	4-1/2"		
STRSF-6050	6"	5"		
STRSF-600	6"	6"		

Storz Mount Plate



Part Number	Storz	Price
STMP-400	4"	
STMP-500	5"	
STMP-600	6"	
STMP-800	8"	
STMP-1000	10"	
STMP-1200	12"	

Storz Cap



Part Number	Storz	Price
STCAP-400	4"	
STCAP-500	5"	
STCAP-600	6"	
STCAP-800	8"	
STCAP-1000	10"	
STCAP-1200	12"	

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Storz x Rigid Male



Part Number	Storz	Male NH	Price
STRM-4025	4"	2-1/2"	
STRM-4030	4"	3"	
STRM-400	4"	4"	
STRM-5040	5"	4"	
STRM-5045	5"	4-1/2"	
STRM-500	5"	5"	
STRM-6040	6"	4"	
STRM-6045	6"	4-1/2"	
STRM-6050	6"	5"	
STRM-600	6"	6"	

Storz x Rigid Female



Part Number	Storz	Female NH	Price
STRF-4025	4"	2-1/2"	
STRF-4030	4"	3"	
STRF-400	4"	4"	
STRF-5040	5"	4"	
STRF-5045	5"	4-1/2"	
STRF-500	5"	5"	
STRF-6040	6"	4"	
STRF-6045	6"	4-1/2"	
STRF-6050	6"	5"	
STRF-600	6"	6"	

Storz x Long Handle Swivel Female



Part Number	Storz	Female Swivel NH	Price
STLHSF-4025	4"	2-1/2"	
STLHSF-4030	4"	3*	
STLHSF-400	4"	4-	
STLHSF-5040	5"	4-	
STLHSF-5045	5"	4-1/2"	
STLHSF-500	5"	5*	
STLHSF-6040	6"	4"	
STLHSF-6045	6"	4-1/2"	
STLHSF-6050	6"	5*	
STLHSF-600	6"	6*	

- Aluminum Storz Coupling Head is made by forged 6061-T6 aluminum
 Tail Pieces can be made with A356 T6 or 6061 T6 upon customer requirement
 All the Component is harden anodizing coat
- 4.4",5",6" meet the requirements of NFPA 1963
- 5.Storz Gasket is made by Buna-N material
 6. 10" 12" Storz Coupling head is made by A356 T6 casting first then Forging
 7. Working pressure for size 4",5",6": 150 PSI at 70°F (21°C)
 8. Working pressure for size 8",10",12": 200 PSI at 70°F (21°C)

Storz Coupling Hose Shank



ì	Part Number	Size	D	L	KA	Price	
	SCHS-100	1"	25	53	31		
	SCHS-200A	2"	42	55	66		
	SCHS-200B	2"	52	55	66		
	SCHS-2050	2-1/2"	65	72	81		
	SCHS-300A	3"	75	60	89		
	SCHS-300B	3"	75	125	89		
	SCHS-400	4"	110	170	133		

Storz Female



Part Number	KA	Female Thread	Price	
STF-100	31	1"		
STF-200	66	2"		
STF-250	81	2-1/2"		
STF-300	89	3"		
STF-400	133	4"		

Storz Male



Part Number	KA	Female Thread	Price
STM-100	31	1"	
STM-200	66	2"	
STM-250	81	2-1/2"	
STM-300	89	3"	
STM-400	133	4"	

Storz Cap





	Part Number	KA	Price
ľ	STCAP-100	31	
	STCAP-200	66	
	STCAP-250	81	
	STCAP-300	89	
	STCAP-400	133	

Storz Reduced size



Part Number	KA	Size	Price
ST2010	31,66	2" x 1"	
ST2520	66/81	2-1/2" x2"	
ST3020	66/89	3"x 2"	
ST3025	81/89	3"x2-1/2"	
St4030	89/133	4"x3"	

Features

Storz Couplings are currently used on fire hydrants in the Eastern States. WA fire hydrants may be converting to Storz in the near future. They are a quick connect coupling which requires only one third of a turn for full connection. The Storz coupling is hermaphroditic - couplings at either end of the union are identical and can be joined to any other Storz coupling of that size. Couplings are made in Aluminium Alloy. Sizing of Storz couplings can be identified by the lug spacing. This is the distance between the inside surfaces of the two lugs.

High Pressure Cam & Groove Adapters

Camlock Coupling Coupler x Hose Shank



Part N	lumber	Coupler	Bowl	Price
D150-1	81	1-1/2"	1-13/16"	
D150-1	94	1-1/2"	1-15/16"	
D200-2	19	2"	2-3/16"	
D200-2	31	2"	2-5/16"	
D200-2	37	2"	2-3/8"	
D250-2	31	2-1/2"	2-5/16"	
D250-2	81	2-10"	2-13/16"	

Camlock Coupling Adapter x hose Shank



Part Number	Coupler	Bowl	Price
A150-181	1-1/2"	1-13/16"	
A150-194	1-1/2"	1-15/16"	
A200-219	2"	2-3/16"	
A200-231	2"	2-5/16"	
A200-237	2"	2-3/8"	
A250-231	2-1/2"	2-5/16"	
A250-281	2-1/2"	2-13/16"	

Camlock Coupling Coupler x Female



Part Number	Coupler	Female	Price
D150NPSH	1-1/2"	1-1/2" NPSH	
D150NPT	1-1/2"	1-1/2" NPT	
D2015NPSH	2"	1-1/2" NPSH	
D2015NPT	2"	1-1/2" NPT	
D200NPT	2"	2" NPT	
D250NPT	2-1/2"	2-1/2" NPT	

Camlock Coupling Coupler x Male



Part Number	Coupler	Male	Price
B150NPT	1-1/2"	1-1/2" NPT	
B200NPT	2"	2" NPT	
B250NPT	2-1/2"	2-1/2" NPT	

Camlock Coupling Adapter x Female



Part Number	Coupler	Female	Price
A150NPSH	1-1/2"	1-1/2" NPSH	
A150NPT	1-1/2"	1-1/2" NPT	
A2015NPSH	2"	1-1/2" NPSH	
A2015NPT	2"	1-1/2" NPT	
A200NPT	2"	2"NPT	
A250NPT	2"	2-1/2"NPT	

Camlock Coupling Adapter x Male



Features:

ı	Part Number	Coupler	Male	Price
	F150NPT F200NPT	1-1/2" 2"	1-1/2" NPT 2" NPT	

1. All cam & groove couplings conform to Mil A-A-59326D

2. Handles and pins are stainless steel 316

3. Forged 6061 T6 aluminium for Heavy duty and dependability

4. Burst Pressure 1200PSI

▶ British Instantaneous Couplings BS336 Female Head X Hose Shank



Aluminum	Brass	Bronze	Size	Hoseshank	Price
BSFH250X150-AL	BSFH250X150-BR	BSFH250X150-BZ	2-1/2"	1-1/2"	
BSFH250X175-AL	BSFH250X175-BR	BSFH250X175-BZ	2-1/2"	1-3/4"	
BSFH250X200-AL	BSFH250X200-BR	BSFH250X200-BZ	2-1/2"	2"	
BSFH250X250-AL	BSFH250X250-BR	BSFH250X250-BZ	2-1/2"	2-1/2"	
BSFH250X275-AL	BSFH250X275-BR	BSFH250X275-BZ	2-1/2"	2-3/4"	

Male X Hose Shank



Aluminum	Brass	Bronze	Size	Hoseshank	Price
BSMH250X150-AL	BSMH250X150-BR	BSMH250X150-BZ	2-1/2"	1-1/2"	
BSMH250X175-AL	BSMH250X175-BR	BSMH250X175-BZ	2-1/2*	1-3/4"	
BSMH250X200-AL	BSMH250X200-BR	BSMH250X200-BZ	2-1/2"	2"	
BSMH250X250-AL	BSMH250X250-BR	BSMH250X250-BZ	2-1/2"	2-1/2"	
BSMH250X275-AL	BSMH250X275-BR	BSMH250X275-BZ	2-1/2"	2-3/4"	

Male X Female Thread



Aluminum	Brass	Bronze	Size	Thread	Price
BSMH250X150F-AL	BSMH250X150F-BR	BSMH250X150F-BZ	2-1/2"	1-1/2"	
BSMH250X250F-AL	BSMH250X250F-BR	BSMH250X250F-BZ	2-1/2"	2-1/2"	

Male X Male Thread



Aluminum	Brass	Bronze	Size	Thread	Price
BSMH250X150M-AL	BSMH250X150M-BR	BSMH250X150M-BZ	2-1/2"	1-1/2"	
BSMH250X250M-AL	BSMH250X250M-BR	BSMH250X250M-BZ	2-1/2"	2-1/2"	

Female X Female Thread



Aluminum	Brass	Bronze	Size	Thread	Price
	BSFH250X150F-BR BSFH250X250F-BR				

Female X Male Thread



Aluminum	Brass	Bronze	Size	Thread	Price
		BSFH250X150M-BZ BSFH250X250M-BZ		100000000000000000000000000000000000000	

BS336 Female Cap



Aluminum	Brass	Bronze	Size	Thread	Price
BSCAP-250-AL	BSCAP-250-BR	BSCAP-250-BZ	2-1/2"	2-1/2"	

BS336 X Male Plug



Aluminum	Brass	Bronze	Size	Thread	Price
BSPLUG-250-AL	BSPLUG-250-BR	BSPLUG-250-BZ	2-1/2"	2-1/2"	

Features:

British Instantaneous Couplings (BIC) are currently used on all fire hydrants in WA. British standard BS336 specifies a 2.1/2" (63mm) instantaneous connection. The female end has two spring loaded lugs which are pulled outwards to release the male. Fittings are most commonly made in brass, however lightweight alloy is available to order

- 1. British Instantaneous Coupling Conform to BS336-2010
- 2. Forged 6061 T6 aluminium Heavy duty and dependability
- 3. Working Pressure 16 bar

Symmetric DSP Couplings Symmetric Coupling Hose Shank



Part Number	Size	Hose shank O.D	Price
DSP45-HS45	1-1/2*	45	
DSP65-HS70	2-1/2*	70	
AR100-HS110	4"	110	

Symmetric Coupling Female With Latch



Part Number	Size	Female Thread	Price
DSP45-150FL	1-1/2"	1-1/2"	
DSP65-200FL	2-1/2"	2"	
DSP65-250FL	2-1/2"	2-1/2"	
AR100-400FL	4"	4"	

Symmetric Coupling Female Without Latch



Part Number	Size	Female Thread	Price
DSP45-150F	1-1/2"	1-1/2"	
DSP65-200F	2-1/2"	2"	
DSP65-250F	2-1/2"	2-1/2"	
AR100-400F	4"	4"	

Symmetric Coupling Male With Latch



Part Number	Size	Male Thread	Price
DSP45-150ML	1-1/2"	1-1/2"	
DSP65-200ML	2-1/2"	2*	
DSP65-250ML	2-1/2"	2-1/2"	
AR100-400ML	4"	4"	

Symmetric Coupling Male Without Latch



Part Number	Size	Male Thread	Price
DSP45-150M	1-1/2"	1-1/2"	
DSP65-200M	2-1/2"	2"	
DSP65-250M	2-1/2"	2-1/2"	
AR100-400M	4"	4"	

Symmetric Coupling Cap With Latch



Part Number	Size	Price
DSP45-CAP	1-1/2"	
DSP65-CAP	2-1/2"	
AR100-CAP	4"	

Symmetric Coupling Reduced Type



Part Number	Lug size	Lug size	Price
DSP4565	1-1/2"	2-1/2"	
DSP45AR100	1-1/2"	4"	
DSP65AR100	2-1/2"	4"	

▶ Barcelona Couplings

Barcelona Coupling Hose Shank



Part Number	Size	Hose shank O.D	Price
BHS-100	1"	DN25	
BHS-150	1-1/2"	DN45	
BHS-250	2-1/2"	DN70	

Barcelona Coupling Female



18	BCF-100	DN25	1"	
E	BCF-150	DN45	1-1/2"	
E	BCF-250	DN70	2-1/2"	

Barcelona Coupling Male



Part Number	Lugsize	Female Thread	Price
BCM-100	DN25	1"	
BCM-150	DN45	1-1/2"	
BCM-250	DN70	2-1/2"	

Barcelona Coupling Cap With Latch



Part Number	Lug size	Price
BCCAP-100	DN25	
BCCAP-150	DN45	
BCCAP-250	DN70	

Barcelona Coupling Reduced Type



Part Number	Lug size	Lug Size	Price
BC1510	DN45	DN25	
BC2515	DN75	DN45	

- 1. Sizes: Available in two sizes DN25 and DN70
- 2. Working pressure: 300 PSI at 70 °F (21°C)
- 3. Material forged aluminum 6061-T6 alloy.

Italian Fire Coupling hose shank



IFC-HS100 1" DN25	DNOC	57980	
2003 C. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	DINZ5	1"	IFC-HS100
IFC-HS150 1-1/2" DN45	DN45	1-1/2"	IFC-HS150
IFC-HS250 2-1/2" DN70	DN70	2-1/2"	IFC-HS250

Machino Coupling hose shank



3.00	C-150-AL	MO 450 DD	200000000000000000000000000000000000000		
	0 100 / 2	MC-120-BK	1-1/2"	DN40	
M(C-200-AL	MC-200-BR	2"	DN50	
M	C-250-AL	MC-250-BR	2-1/2"	DN65	
M	C-300-AL	MC-300-BR	3"	DN75	

Booster Hose Couplings

Aluminum Hose Type Booster Hose Couplings



	Part Number	Hose Size	Thread	Bowlsize	Price
	BHC08118PA	3/4"	1"NPSH	1-3/16"	
	BHC08125PA	3/4"	1"NPSH	1-1/4"	
	BHC10143SA	1"	1"NST(NH)	1-7/16"	
	BHC10150SA	1"	1"NST(NH)	1-1/2"	
	BHC10150PA	1"	1"NPSH	1-1/2"	
	BHC10156SA	1"	1"NST(NH)	1-9/16"	
10			, 1		

Brass Hose Type Booster Hose Couplings



Part Number	Hose Size	Thread	Bowlsize	Price
BHC08118PB	3/4"	1" NPSH	1-3/16"	
BHC08125PB	3/4"	1" NPSH	1-1/4"	
BHC10143SB	1"	1" NST(NH)	1-7/16"	
BHC10150SB	1"	1" NST(NH)	1-1/2"	
BHC10150PB	1"	1" NPSH	1-1/2"	
BHC10156SB	1"	1" NST(NH)	1-9/16"	

Features:

Require special tooling to attached these couplings to hose

Hard-coated to prevent corrosion and abrasion resistance.

Working pressure is 800PSI at 70 °F (21 °C)

3/4" and 1" NST threads are the same size; also known as Chemical Hose Thread or Boost Hose Thread

Drag Hose Couplings

Drag hose Coupling



	Part Number	Size	Price
	DHC-400	4*	
1	DHC-450	4-1/2"	
1	DHC-500	5"	
1	DHC-550	5-1/2"	
ı	DHC-600	6"	

- 1 , Tail Pieces is made by 6061 T6 forging Aluminium
- 2. Segment Collars are made by seamless 6061 T6 tube
- 3, Clamp is made by steel
- 4. All the components is color anodizing or harden anodizing coat



Fog Nozzle				
Model	Sizes	Finishes		
1575	1½' NST 1½' NPSH	Red Lexan Brass		



Pin Style Hose Rack				
Model	Sizes	Designed for rack		
RACK15(1½') RACK25(2½')	136' 236'	hose up to 100 in length • Red enamel finfsh		



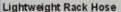
Angle Hose	ngle Hose Valve (see page 4)			
Model	Sizes			
VAL411	115' F NPT ×115' F NPT			
• Specify size	2½' FNPT×2½' FNPT			



Brass	Brass Rack Nipple				
Model		Sizes			
RACKNII	P15(1½')				
RACKNIE	25(214')	1½' M NPT×1½' M NPSH 2½' M NPT×2½' MNST			



Brass Reducer (see page 14)					
Model	Sizes				
327	25' F NPT×15' M NST				
	2½' F NPT×1½' M NPSH				





Lightweight	Lightweight Rack Hose					
Model	Sizes	Thread Type				
HSE-RH • Specify size and thread type	1½' ×50' 1½' ×75' 1½' ×100'	NST NPSH				

EPDM Fire Hose

The hose is made of polyester staple and polyester filaments or all filaments, with plain or twill weave

appearance, lining is EPDM.

Character:light weight,corrosion resistance,good aging resistance.







Inner Di		Working Pressure (Mpa/Bar/Psi)	Test Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
1-1/2"	38	1.0/10/150	1.5/15/220	3.0/30/450
1-3/4"	45	1.3/13/190	2.0/20/300	3.9/39/580
2"	52	1.6/16/240	2.4/24/360	4.8/48/720
2-1/2"	64	2.0/20/300	3.0/30/450	6.0/60/900

Application	
Fire-Fighting, Shipping, Petroleum, Chemical industry, Agriculture, Mining.	
Color:	
White, yellow, red, or as per customer's instruction.	
Standard:	
EN14540,UL,FM,or as per customer's instruction.	
Length:	
10M to 40M or as per customer's instruction.	

Single Jacket Lining Rubber Hose

Single Jacket: The hose weave jacket is made of polyester staple and filaments, with plain or thill apperence,lining is natual rubber. Chatacter.easily rolling,better antiabrasion.



Inner Diameter (inch/mm)		Working Pressure (Mpa/Bar/Psi)	Test Pressure (Mpa/Bar/Psi)	Minimum Burst Pressu (Mpa/Bar/Psi)	
1"	25	0.8/8/120	1.2/12/180	2.4/24/360	
1-1/2"	38	1.0/10/150	1.5/15/220	3.0/30/450	
1-3/4"	45	1.3/13/195	2.0/20/300	3.9/39/580	
2*	52	1.6/16/240	2.4/24/360	4.8/48/720	
2-1/2"	64	2.0/20/300	3.0/30/450	6.0/60/900	
2-3/4"	70	0.8/8/120	1.2/12/180	2.4/24/360	
3"	75	1.0/10/150	1.5/15/220	3.0/30/450	
4"	102	1.3/13/195	2.0/20/300	3.9/39/580	
5*	127	2.4/24/360 3.0/30/450	1.2/12/180	1.2/12/180	
6"	152	3.9/39/580	1.5/15/220	1.5/15/220	

Application:	
Fire-Fighting, Shipping, Petroleum, Chemical industry, Agriculture, Mining.	
Color:	
White yellow, red, or as per customer's instruction.	
Standard	
EN14540, or as per customer's instruction.	
Length:	
10M to 40M or as per customer's instruction	

Double Jacket Lining Rubber Hose

Double Jacket Hose. The hose weave jacket is made of polyester staple and polyester filaments, with plain or tuibl apperence, lining is natual rubber.

Character: good anti-abrasion, high pressure, long life, apply to long distance and higher use.



Inner Diameter (inch/mm)		Working Pressure (Mpa/Bar/Psi)	Test Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
1-1/2"	38	2.0/20/300	3.0/30/450	6.0/60/900
2"	52	2.5/25/360	3.8/38/550	7.5/75/1100
2-1/2"	64	3.0/30/450	4.5/45/650	9.0/90/1300

Application:	
Fire-Fighting,Shipping,Petroleum,Chemical industryAgriculture,Mining.	
Color:	
White, yellow, red, or as per customer's instruction.	
Standard:	
EN14540,or as per customer's instruction.	
Length:	
10M to 30M or as per customer's instruction.	

PVC Lining Hose

The hose is made of polyester staple and polyester filaments or all filaments, with plain or twill weave appearance.Lining is PVC.

Character:light weight,easily rolling,quickly transport water.



Inner Diameter (inch/mm)		Working Pressure (Mpa/Bar/Psi)	Test Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
1"	25	1.0/10/150	1.5/15/220	3.0/30/450
1-1/2"	38	1.3/13 195	2.0/20/300	3.9/39/580
1-3/4"	45	1.6/16/240	2 4/24/360	4.8/48/720
2*	52	2.0/20/300	3.0/30/450	6.0/60/900
2-1/2"	64	2.0/20/000	0.0/30/430	0.0700/500
2-3/4"	70	1.0/10/150	1.5/15/220	3.0/30/450
3"	75	1.3/13 195	2.0/20/300	3.9/39/580
4"	102	1.6/16/240	2.4/24/360	4.8/48/720

Application:	
Fire-Fighting, Shipping Petroleum, Chemical industry, Agriculture, Mining.	
Color	
White, yellow, red, or as per customer's instruction	
Standard:	
EN14540, or as per customer's instruction.	
Length	
10M to 50M or as per customer's instruction.	

PU Durable Hose

Character: better oil resistance, acids and alkali resistance, comosion resistance is good to use in petrochemical industry.

Inside and outside both is PU.



	Inner Diameter (inch/mm) 1-1/2" 38		Working Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
Γ			1.3/13/195	3.9/39/580
ı	1-3/4"	45	1.6/16/240	4.8/48/720
ı	2"	52	2.0/20/300	6.0/60/900
l	2-1/2"	64	2.5/25/370	7.5/75/1100

PVC Durable Hose

Character better abrasion resistance, light weight, easy to clean, economical etc. Inside and outside both is PVC.



Inner Dian (inch/m		Working Pressure (Mpa/Bar/Psi)	Minimum Burst Pressur (Mpa/Bar/Psi) 3.9/39/580	
1-3/4" 2"	38 45 52 64	1.3/13/195 1.6/16/240 2.0/20/300	3.9/39/580 4.8/48/720 6.0/60/900	

Nitrile PVC Durable Hose

Character: better oil resistance, acids and alkali resistance, comonsion resistance etc. Inside and outside both is Nitrile PVC.



meter nm)	Working Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
38	1.3/13/195	3.9/39/580
45	1.6/16/240	4.8/48/720
52	2.0/20/300	6.0/60/900
64	2.5/25/370	7.5/75/1100
	38 45 52	nm) (Mpa/Bar/Psi) 38 1.3/13/195 45 1.6/16/240 52 2.0/20/300

Application:

Fire-Fighting, Shipping, Petroleum, Chemical Industry Agriculture, Mining.

Color:

White, yellow, red, or as per customer's instruction

Standard:

EN14540, or as per customer's instruction.

Length

10M to 50M or as per customer's instruction.

Forest Fire Hose type 1

The hose is made of polyester staple and polyester filaments, with plain or twill weave appearance, Single Jacket, Lining is PU.

	Inner Diameter (inch/mm)	Working Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
		1.3/13/195	3.9/39/580
		1.6/16/240	4.8/48/720
	1" 25	2.0/20/300	6.0/60/900
		3.0/30/450 9.0/90/	9.0/90/1350
		1.3/13/195	3.9/39/580
		1.6/16/240	4.8/48/720
	1-1/2" 38	2.0/20/300	6.0/60/900
		3.0/30/450	9.0/90/1350
		4.0/40/600	12.0/120/1800

Forest Fire Hose type 2

The hose is made of all filaments, with plain or twill weave appearance, Single Jacket, Lining is PU.

Inner Diameter (inch/mm)	Working Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
	1.3/13/195	3.9/39/580
1" 25	1.6/16/240	4.8/48/720
1 20	2.0/20/300	6.0/60/900
	3.0/30/450	9.0/90/1350
	1.3/13/195	3.9/39/580
	1.6/16/240	4.8/48/720
1-1/2" 38	2.0/20/300	6.0/60/900
200000 200	3.0/30/450	9.0/90/1350
	4.0/40/600	12.0/120/1800

Application:	
Fire-Fighting, Shipping, Petroleum, Chemical industry, Agriculture, Mining.	
Color.	
white,yellow,brown,or as per customer's instruction	
Standard	
EN14540,UNI19487,or as per customer's instruction.	

PU Large Diameter Durable Hose

Character:better oil resistance,acids and alkali resistance,comosion resistance is good to use in petrochemical industry.

Inside and outside both is PU.







Inner Diameter (inch/mm)		Working Pressure (Mpa/Bar/Psi)	Test Pressure (Mpa/Bar/Psi)	Minimum Burst Pressure (Mpa/Bar/Psi)
4"	100	0.8/8/120	1.2/12/180	2.4/24/360
5"	125	1.0/10/150	1.5/15/220	3.0/30/450
6"	150	1.3/13/195	2.0/20/300	3.9/39/580
8"	203.5	1.6/16/240	2.4/24/360	4.8/48/720
10"	254	2.0/20/300	3.0/30/450	6.0/60/900
12"	302	0.8/8/120	1.2/12/180	2.4/24/360
14"	350	1.0/10/150	1.5/15/220	3.0/30/450
16"	400	1.3/13/195	2.0/20/300	3.9/39/580

Application:	
Fire control and disaster relief.	
Remote water supply.	
Oil transport.	
Length:	
15M to 200M or as per customer's instruction	

27 28

