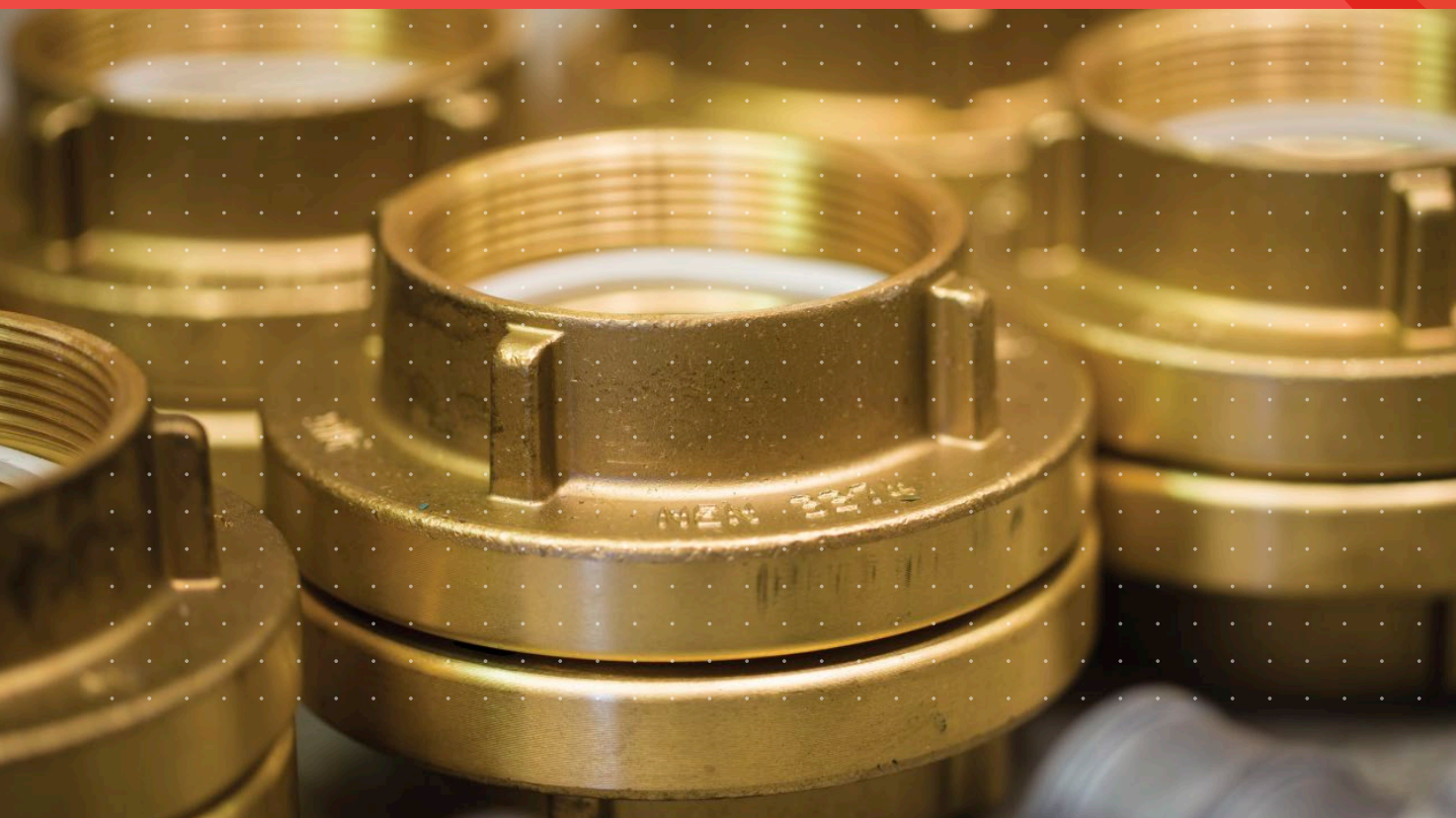




10 FIRE FITTINGS

FIRE FITTINGS



Fire Fittings

Fire Hose Couplings

Storz is a type of hose coupling that connects using interlocking hooks and flanges. Amongst other uses, it has been widely employed on fire hoses in firefighting applications. It is also widely used in Australia. Storz connectors are usually made of brass or aluminium. They can be manufactured by casting for general hose connection and low pressure applications, but for firefighting, it is better to use forgings to guarantee the safety and durability of the coupling.

It is sometimes referred to as a sexless coupling, because rather than having a male and a female end connected by screw threads, either identical end can be joined to any other end of the same diameter.

The main benefit to using Storz couplings is that connecting hoses using Storz couplings is quick. Generally, a hose can be locked using it with a $\frac{1}{4}$ turn. By comparison, locking hoses using threaded couplings often takes several turns. Because of this, Storz couplings are widely viewed as a safer alternative to using threaded couplings. OzLinc is an authorised agent for AWG Storz couplings which are used by Department of Fire and Emergency Services.

British Instantaneous Couplings are available in both light alloy and brass to cater for all customer requirements favouring the light alloy fire fittings for their light physical weight and the marine trades favouring brass fire fittings for their salt water corrosion resistance and durability in the most extreme weather conditions.

Within the British Instantaneous Couplings range you will find fire hose couplings, male and female adaptors, blank caps / plugs, washers and spanners.

BIC Couplers :: 10.1

CODE	DESCRIPTION
I612 150	BIC MALE x 1½" HOSETAIL
I612 200	BIC MALE x 2" HOSETAIL
I612 250	BIC MALE x 2½" HOSETAIL
I612 BR150	40NB BRASS BIC FEMALE x HOSETAIL
I612 BR200	65 BRASS BIC FEMALE x 50mm HOSETAIL
I612 BR250	65 BRASS BIC FEMALE x 65mm HOSETAIL



CODE	DESCRIPTION
I613 150	BIC FEMALE x 1½" HOSETAIL
I613 200	BIC FEMALE x 2" HOSETAIL
I613 250	BIC FEMALE x 2½" HOSETAIL
I613 BR150	40NB BRASS BIC MALE x HOSETAIL
I613 BR200	65 BRASS BIC MALE x 50mm HOSETAIL
I613 BR250	65 BRASS BIC MALE x 65mm HOSETAIL



CODE	DESCRIPTION
I614 150	BIC COUPLER x 1½" FBSP
I614 150M	BIC FEMALE x 1½" MBSP
I614 200	BIC COUPLER x 2" FBSP
I614 200M	BIC COUPLER x 2" MALE BSP
I614 250	BIC COUPLER x 2½" FBSP
I614 250M	2½" FEM x 2½" MALE BSP THREAD
I614 BR150	40NB BRASS BIC FEMALE COUPLER
I614 BR200	65 BRASS BIC FEMALE x 50NB FEMALE BSP
I614 BR200M	65 BRASS BIC FEMALE x 50NB MALE BSP
I614 BR250	65 BRASS BIC FEMALE x 65NB FEMALE BSP
I614 BR250M	65 BRASS BIC FEMALE x 65 MALE BSP



10.1 :: BIC Couplers



CODE	DESCRIPTION
I615 150	MALE B.I. x 40MM FBSP
I615 150M	BIC ADAPTOR x 40NB MBSP
I615 200	BIC ADAPTOR x 2" FBSP
I615 200M	BIC ADAPTOR x 2" MALE BSP
I615 250	BIC ADAPTOR x 2½" FBSP
I615 250M	BIC ADAPTOR x 2½" MALE BSP
I615 BR150	40 BRASS BIC MALE x 40NB FEMALE BSP
I615 BR150M	40 BRASS BIC MALE x 40 MALE BSP
I615 BR200	65 BRASS BIC MALE x 50NB FEMALE BSP
I615 BR200M	65 BRASS BIC MALE x 50NB MALE BSP
I615 BR250	65 BRASS BIC MALE x 65NB FEMALE BSP
I615 BR250M	65 BRASS BIC MALE x 65NB MALE BSP



Japanese Nakajima Fitting	
CODE	DESCRIPTION
I615 NFB50	50NB BRASS x 50 FEM BSP
I615 NHT40	40NB BRASS HOSETAIL
I615 NHT50	50NB BRASS HOSETAIL
I615 NHT65	65NB BRASS HOSETAIL
I615 NMB40	40NB BRASS x 40 MALE BSP

BIC Seal	
CODE	SIZE (NB)
I654 BIC40	40
I654 BIC65	65

Storz Caps

CODE	DESCRIPTION
I654 AC025	25NB
I654 AC040	40NB
I654 AC050	50NB
I654 AC065	65NB
I654 AC080	80NB
I654 AC100	100NB
I654 ACH100	100NB C/W HANDLES
I654 ACH125	125NB C/W HANHLES
I654 ACH150	150NB C/W HANDLES



Storz Hosetails

CODE	SIZE (NB)	DESCRIPTION
I654 AT020	20	
I654 AT025	25	
I654 AT040	40	
I654 AT050	50	
I654 AT065	65	
I654 AT080	80	
I654 AT100	100	WITH HANDLES
I654 AT100N	100	NO HANDLES
I654 AT125	125	
I654 AT150	150	



Storz Adapters

CODE	DESCRIPTION
I654 AWG15	½ FBSP
I654 AWG20	¾ FBSP
I654 AWG25	1 FBSP
I654 AWG40	40NB FBSP
I654 AWG50	50NB FBSP
I654 AWG65	65NB FBSP
I654 AWG80	80NB FBSP
I654 AWG100	100NB FBSP
I654 AWG125	125NB x 125 FBSP
I654 AWG150	150NB x 150 FBSP



Storz Seals

CODE	SIZE
I654 AWS025	25NB
I654 AWS040	38NB
I654 AWS050	50NB
I654 AWS065	65NB
I654 AWS080	80NB
I654 AWS100	100NB
I654 AWS125	125NB
I654 AWS150	150NB

10.2 :: AWG Storz Fire Fittings



Brass Storz Adapters and Storz Seals

CODE	DESCRIPTION
I654 BA40	40NB BRASS AWG FBSP STORZ ADAPTER
I654 BA4050	40NB BRASS STORZ x 50NB FBSP AWG
I654 BA50	50NB BRASS AWG FBSP STORZ ADAPTER
I654 BA5040	50NB BRASS AWG STORZ x 40NB FBSP ADAPTER
I654 BA65	65NB BRASS AWG FBSP STORZ ADAPTER



Brass Storz Hosetail

CODE	SIZE (NB)
I654 BAH40	40
I654 BAH50	50
I654 BAH65	65



Brass Storz Cap

CODE	SIZE (NB)
I654 BC040	40
I654 BC050	50



FBSP

CODE	DESCRIPTION
I654 BF040	40NB BR x 40 FBSP
I654 BF050	50NB BR x 50 FBSP



Storz Hosetail

CODE	SIZE (NB)
I654 BH040	40
I654 BH050	50

Storz Cap

CODE	SIZE (mm)
I654 HC025	25
I654 HC040	38
I654 HC050	50



Storz Adapters

CODE	DESCRIPTION
I654 HF015	1/2" BSP ADAPTOR ALUM.
I654 HF020	3/4" FBSP COUPLER
I654 HF025	1" FBSP ADAPTOR
I654 HF040	1 1/2" FBSP AL. ADAPTOR
I654 HF050	50NB FBSP COUPLING
I654 HF125	5" FBSP ADAPTER
I654 HM020	3/4" MBSP ADAPTER
I654 HM025	1" MBSP ADAPTER
I654 HM5040	50mm x 40mm MALE BSP



Hosetail Storz Adapters

CODE	SIZE (inches)
I654 HT015	1/2
I654 HT020	3/4
I654 HT025	1
I654 HT040	1 1/2
I654 HT050	2



10.3 :: Fire Nozzles



Gunna Spray Nozzle

CODE	SIZE
I618 000	15NB



Ball Valve Nozzle

CODE	SIZE
I618 030	¾
I618 031	1



FBSP Red Fire Nozzle

CODE	SIZE
I618 040	20NB
I618 045	25NB
I618 050	25NB
I618 055	1½



Quell Hosetail

CODE	SIZE (inches)
I618 070	¾
I618 075	1

Brass Blackout Nozzle

CODE	SIZE	
I618 088	3/4	20mm HOSETAIL
I618 089	20NB	
I618 090	25NB	



Jet Nozzle

CODE	DESCRIPTION
I618 JS050	2" BSP ALUMINIUM JET-SPRAY NOZZLE



Hose Reels

CODE	SIZE	DESCRIPTION
983 1250M	1/2 x 50MTR	MOBILE HOSE REEL
983 2040	3/4 x 40MTR	STANDARD HOSE REELER
983 2040M	3/4 x 40MTR	MOBILE REELER
983 2060	3/4 x 60MTR	LARGE REELER
983 2540	1 x 40MTR	STANDARD HOSE REELER



Notes

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