

APPROVED STORZ CONNECTIONS GUIDELINE

A fire safety guideline for Tasmania Fire Service approved 65mm Storz couplings

fire.tas.gov.au

Building Safety Unit GPO Box 308 Hobart Tasmania 7001
Phone 1800 000 699 | buildingsafetysouth@fire.tas.gov.au



Approved Storz Connections Guideline

Version 8.0, September 2024

Uncontrolled When Printed

For further information

Tasmania Fire Service

GPO Box 308

HOBART TAS 7001

PH: 1800 000 699

Email: buildingsafetysouth@fire.tas.gov.au

Web: www.fire.tas.gov.au

Disclaimer

While the State Fire Commission has made every effort to ensure the accuracy and reliability of the information contained in this booklet, the State Fire Commission does not accept any responsibility for the accuracy, completeness, or relevance to the reader's purpose, of the information contained in this document and those reading it for whatever purpose are advised to verify its accuracy and to obtain appropriate professional advice.

The State Fire Commission, its officers, employees and agents do not accept any liability, however arising, including liability for negligence, for any loss or damage resulting from the use of, or reliance upon, the information contained in this document.

Contents

1. Application	4
2. Scope	4
3. Purpose	4
4. Approved Storz Couplings	5
4.1 Dobbie.....	5
4.2 Feuer-Vogel.....	6
4.3 Papillon Australia Pty. Ltd.	7
4.4 Storz Connection.....	8
4.5 ISUPPLY – HYDROFLOW Australia.....	9
4.6 Wolf – Firebox Australia Pty Ltd	10

1. Application

This document is intended to be used by firefighters, fire protection installers, plumbers, fire engineers, hydraulic consultants, certifiers, local government authorities and regulatory authorities for the purposes of determining the correct Storz fittings for use for firefighting purposes.

2. Scope

This Guideline has been developed by the Tasmania Fire Service (TFS) to provide a list of 65mm Storz couplings that have been laboratory tested to comply with Australian Standard 2419.4 *Fire hydrant installations, Part 4: Storz fittings for firefighting purposes*, and approved for use in Tasmania for firefighting purposes.


3. Purpose

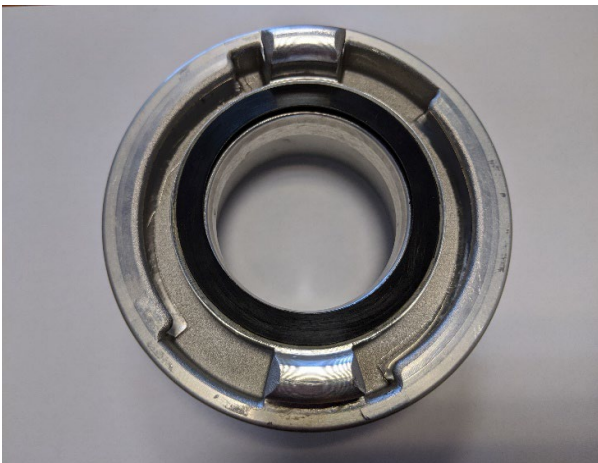
This document provides information on approved Storz couplings used for the delivery of water to building fire hydrants, fire sprinkler systems and static supplies and any new or upgraded fire hydrant, fire sprinkler system and static supplies including firefighting hose lines. The fitting of Storz couplings to firefighting systems is a minimum requirement since 2011. This guideline must be read in conjunction with Building Safety Guideline *Storz Hose Connections – Technical Specifications*.

Careful consideration must be given to the coupling forge mark and manufacturing mark to reconcile if the coupling is approved for use.



4. Approved Storz Couplings

4.1 Dobbie

Brand Name of Coupling	Dobbie
Testing and Compliance Information	Intertek Report No: 200996FA-02B-01 Intertek Report No: 200996FA-02B
Identification	



4.2 Feuer-Vogel

Brand Name of Coupling	Feuer-Vogel
Testing and Compliance Information	Intertek Report No200996-02A
Identification	 

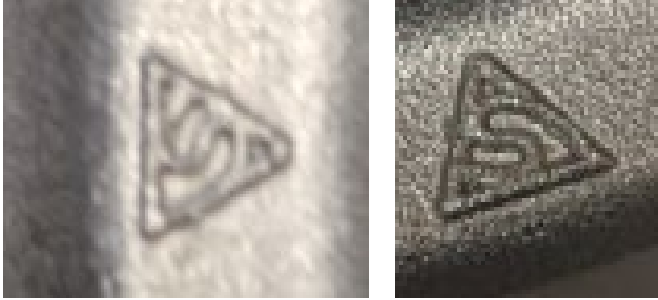


4.3 Papillon Australia Pty. Ltd.

Brand Name of Coupling	Papillon Australia Pty Ltd
Testing and Compliance Information	Intertek Report No: 200996FA-01B
Identification	 




4.4 Storz Connection

Brand Name of Coupling	Storz Connection
Testing and Compliance Information	Luitpold Schott Acceptance Test Certificate 3.1; EN 10204
Identification	



4.5 ISUPPLY – HYDROFLOW Australia

Brand Name of Coupling	ISUPPLY – HYDROFLOW Australia
Testing and Compliance Information	Intertek Report No: 241426FA-01
Identification	



4.6 Wolf – Firebox Australia Pty Ltd

Brand Name of Coupling	Wolf – Firebox Australia Pty Ltd
Testing and Compliance Information	Mechanical Testing Services Pty Ltd – Report Number T0417-0184 Universal Scientific Laboratory Pty Ltd – Report Number 17/1426
Identification	WOLF (As per photo)





Tasmania Fire Service



Tasmanian
Government

fire.tas.gov.au

Building Safety Unit GPO Box 308 Hobart Tasmania 7001
Phone 1800 000 699 | buildingsafetysouth@fire.tas.gov.au