

User Manual

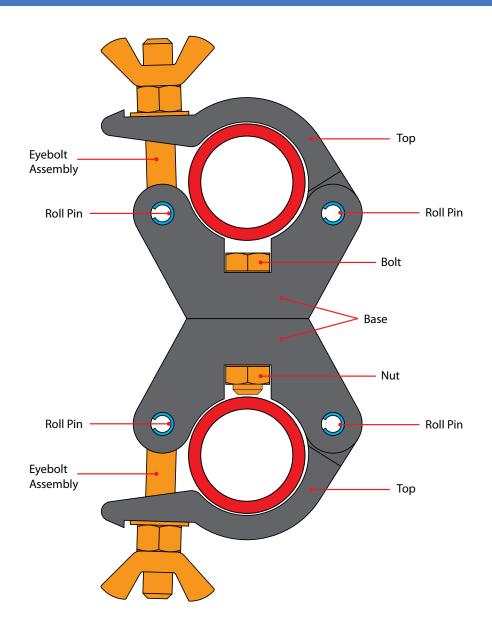
www.doughty-engineering.co.uk

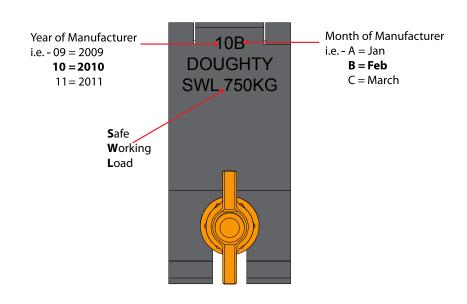
T57104/14 Doughty Parallel Coupler



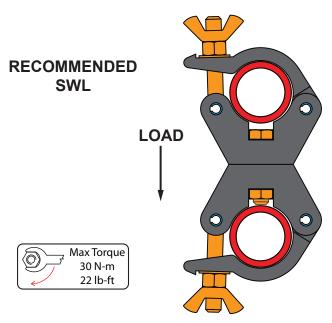


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- 1. Never exceed the Safe Working Load (SWL) shown on the clamp.
- 2. Only use the clamp within the designed tube parameters (48-51mm)
- All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service Agent' for inspection. (see our dealer locator on our web site for a comprehensive list of Authorised Service Agents)
- 4. When used in conjunction with other accessories, care must be taken to ensure that the minimum SWL of any component is not exceeded.
- 5. Doughty Engineering Ltd does not recommend using any clamps which do not fully encompass the tube for overhanging. All open clamps including hookclamps should be used in a vertical orientation only.



THE FOLLOWING APPLICATIONS WILL RESULT IN THE RECOMMENDED SWL BEING REDUCED DEPENDANT ON THE TUBE SURFACE FINISH & TORQUE SETTINGS APPLIED. PROOF LOADING ON INSTALLATIONS IS RECOMMENDED.

REDUCED SWL

LOAD

LOA

THIRD ANGLE PROJECTION

DOUGHTY

DOUGHTY ENGINEERING LTD

DATA SHEET

ППЕ: DOUGHTY PARALLEL COUPLER

T57114 - BLACK

MATERIAL:

T57104 - SILVER

PART NOS:

ALUMINIUM

WEIGHT: 1.33 KG

SWL:

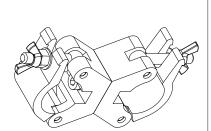
FINISH:

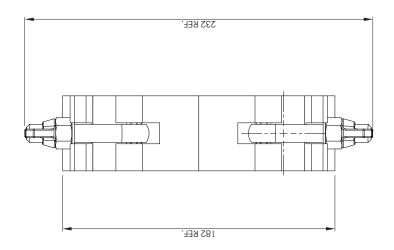
157104 - POLISHED 157114 - POWDER PAINTED BLACK

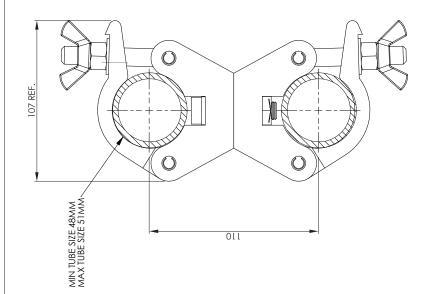
NOTES:

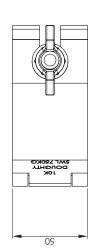
PARALLEL AND 90 DEGREE FIXED VERSIONS ARE AVAILABLE

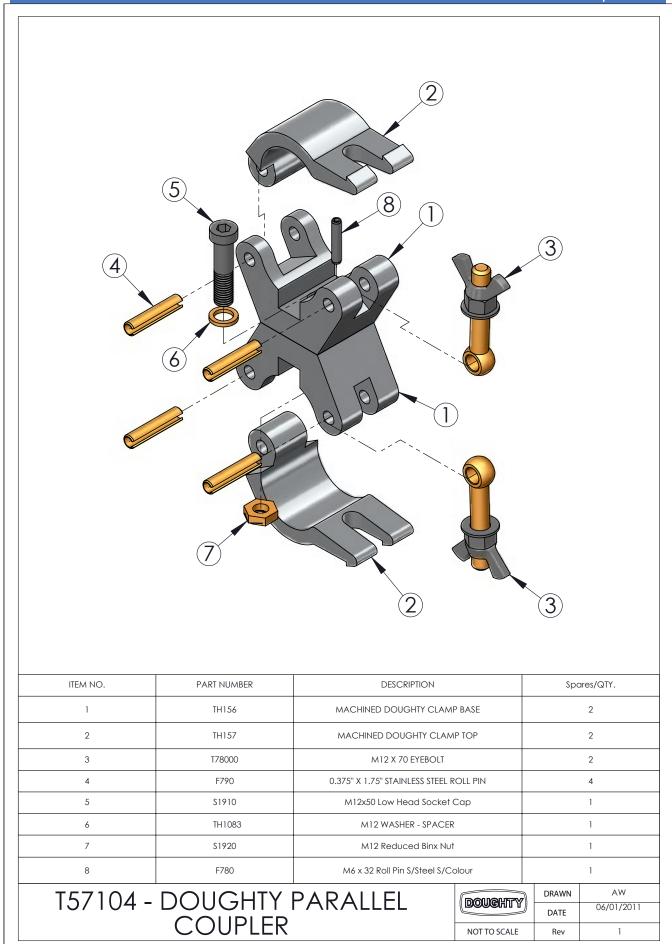
STRICTLY FOR REFERENCE PURPOSES













Doughty Engineering Limited

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EC DECLARATION OF CONFORMITY

Doughty Engineering Limited hereby certify that the equipment stated below has been designed to comply with all relevant sections of the specifications referenced below and complies with all the applicable Essential Requirements of the EC Directives and amendments and the National Laws and Regulations adopting these Directives.

Description: Doughty Parallel Coupler

Model/s: Part No. T57104 / T57114

SWL: 750Kg **Factor:** 5:1

are in conformity with the provision of the following EC Directives:

MACHINERY DIRECTIVE 98/37/EC

Harmonised Standards applied:

EN 292-1-2:1991

BS EN ISO 9001:1994

National Technical Standards & Specifications applied:

BS 7905-1:2001

Signed:

Date:23-04-08

Name: Nigel Curtis Position: Technical Director

///lants.

Being the responsible person appointed by the manufacturer.

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DEQ 083 Rev 4

Company Registration No. London 972614 Registered Office: Crow Arch Lane, Ringwood, Hants, BH24 1NZ Directors: M.B.Lister. J.C.G. Chiverton. N.D. Curtis. S.C. Wright





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Note: Whilst every effort has been made to ensure that the information contained within this manual is correct, Doughty Engineering does not accept any liability for errors or omissions. Specifications and technical data are intended for guidance purposes only and may vary.