

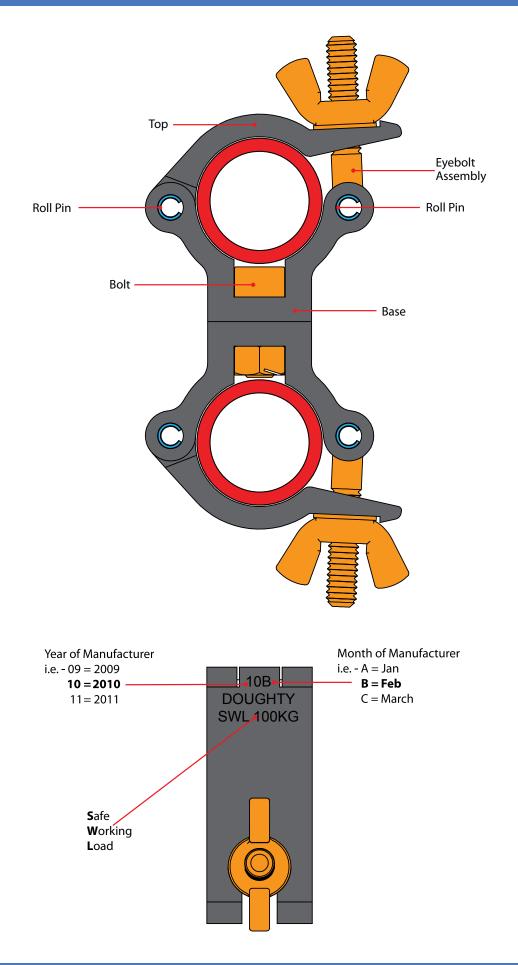
User Manual

www.doughty-engineering.co.uk

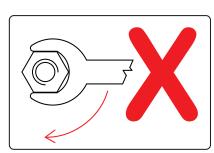
T58875/T5887501 25mm Atom Swivel Coupler



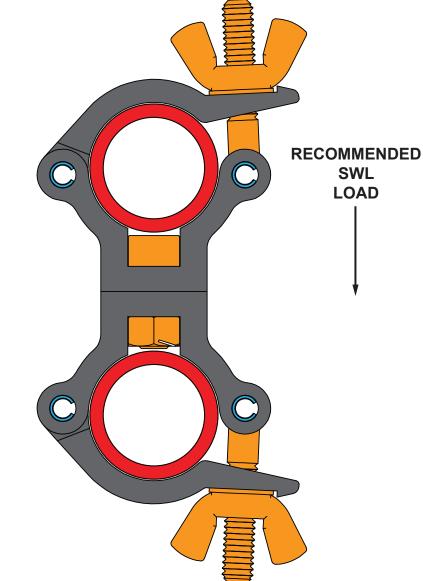


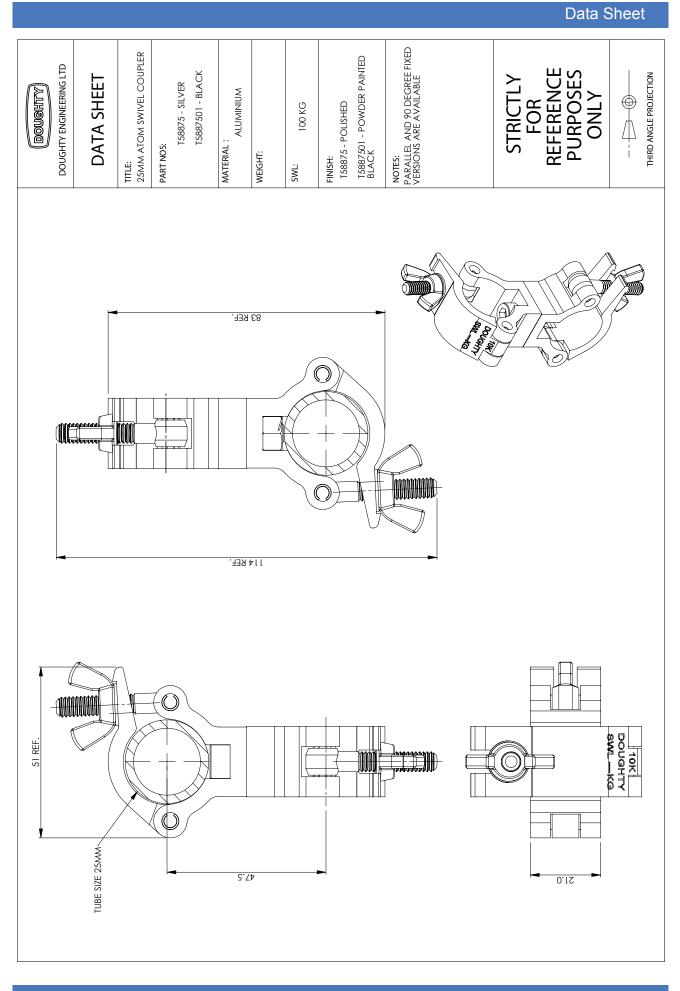


- 1. Never exceed the Safe Working Load (SWL) shown on the clamp.
- 2. Only use the clamp within the designed tube parameters (25mm)
- All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service Agent' 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.

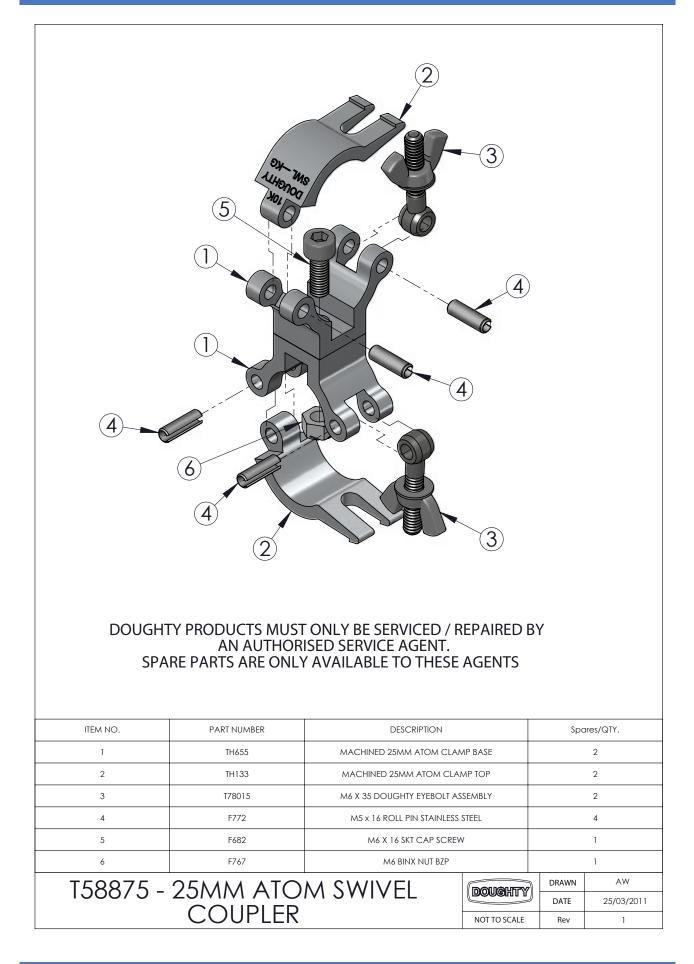


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Spares





Doughty Engineering Limited

CROW ARCH LANE, RINGWOOD, HANTS, BH24 1NZ. ENGLAND Telephone: +44 (0) 1425 478961 Fax: +44 (0) 1425 474481 www.doughty-engineering.co.uk email:sales@doughty-engineering.co.uk

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: Ø25mm Atom Swivel Coupler

Model/s: Part No. T58875 / T5887501

SWL: 100Kg **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

Safety Tested: DIN 31000 03.79

Safety Tested: DIN EN 74 12.88

National Technical Standards & Specifications applied:

BS 7905-1:2001

1. Carts. Signed:

Date:23-04-08

Name: Nigel Curtis

Position: Technical Director

Being the responsible person appointed by the manufacturer.

CE

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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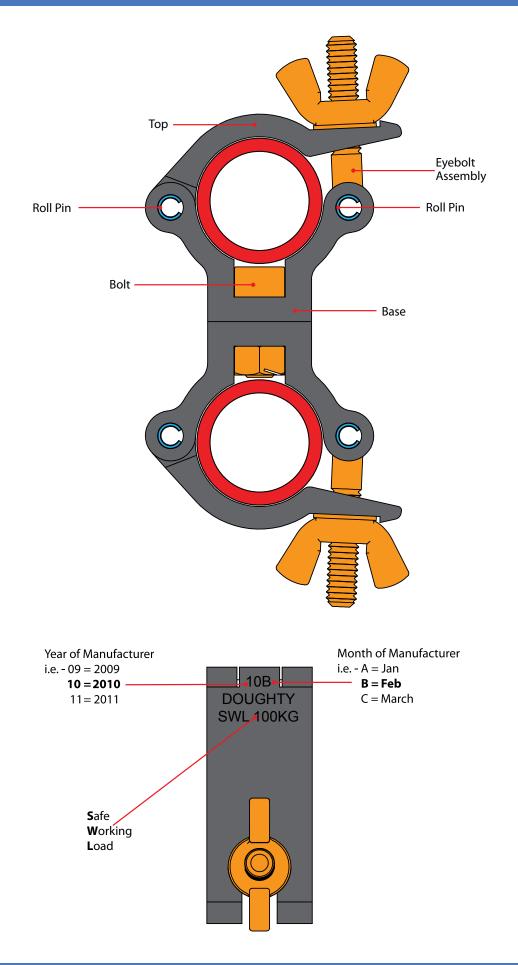
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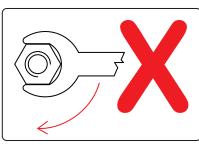
T58810/T5881001 32mm Swivel Clamp



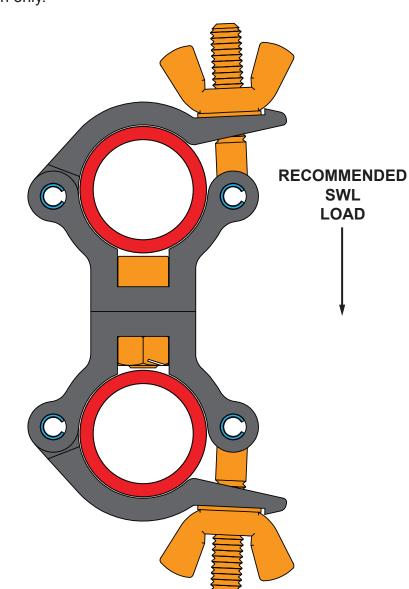


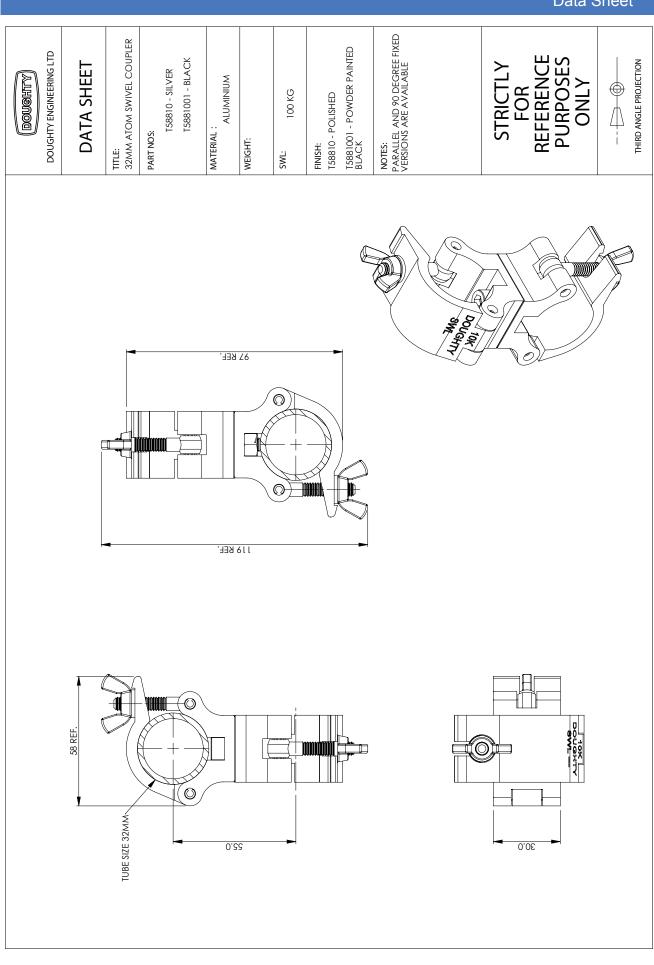


- 1. Never exceed the Safe Working Load (SWL) shown on the clamp.
- 2. Only use the clamp within the designed tube parameters (32mm)
- All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service Agent' 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.



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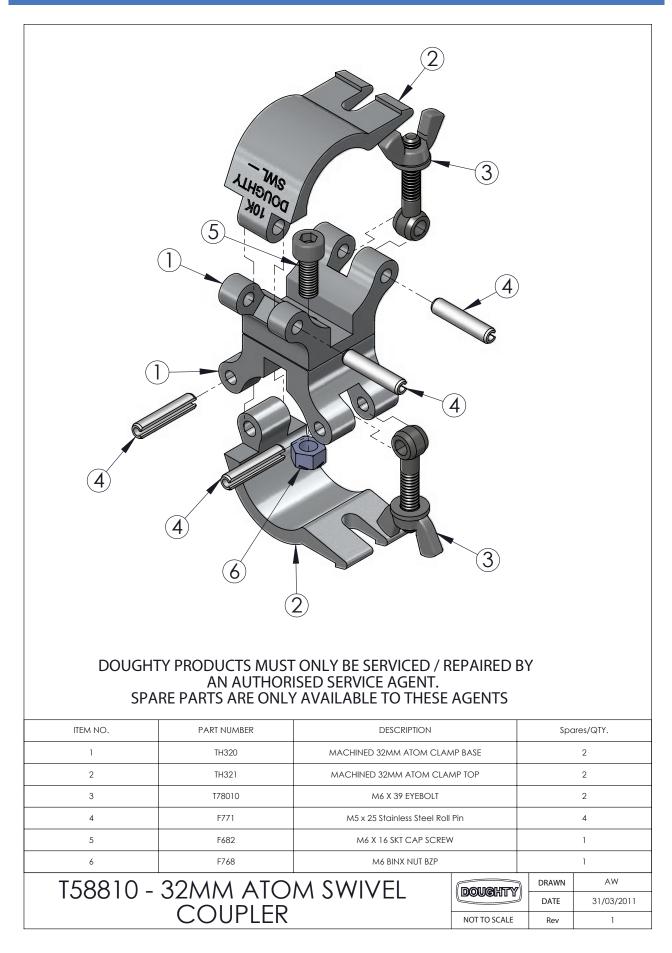




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Data Sheet

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Description: Ø32mm Atom Swivel Coupler

Model/s: Part No. T58810 / T5881001

SWL: 100Kg **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

Safety Tested: DIN 31000 03.79

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National Technical Standards & Specifications applied:

BS 7905-1:2001

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Date:23-04-08

Name: Nigel Curtis

Position: Technical Director

Being the responsible person appointed by the manufacturer.

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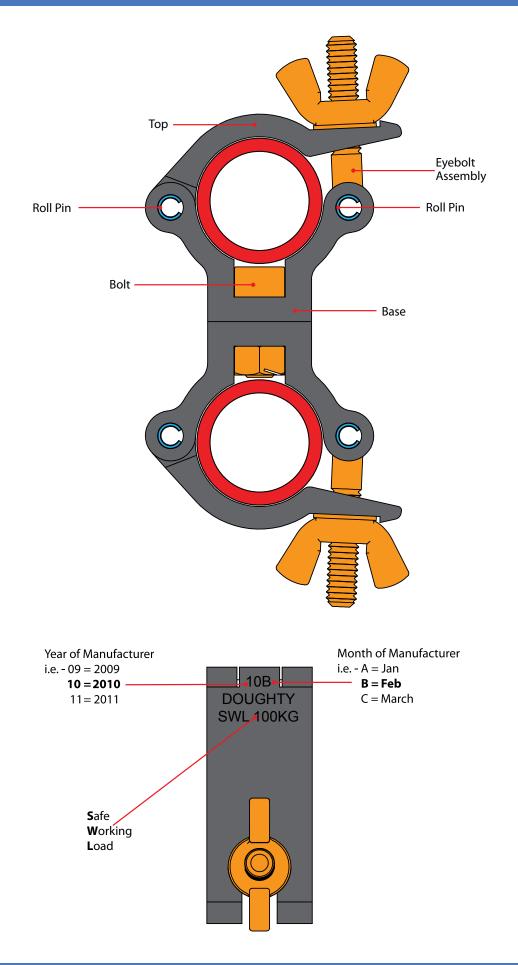
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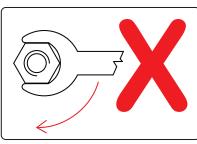
T58975/T5897501 38mm Swivel Clamp



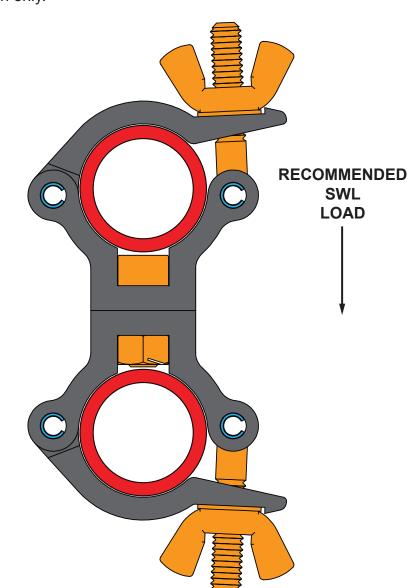


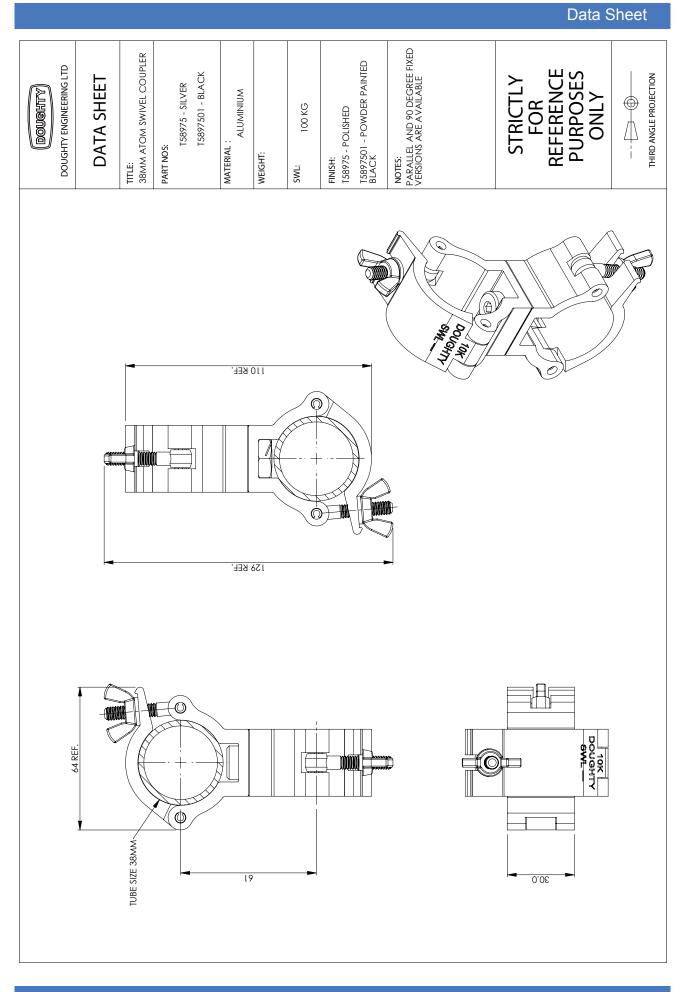


- 1. Never exceed the Safe Working Load (SWL) shown on the clamp.
- 2. Only use the clamp within the designed tube parameters (38mm)
- All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service Agent' 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.

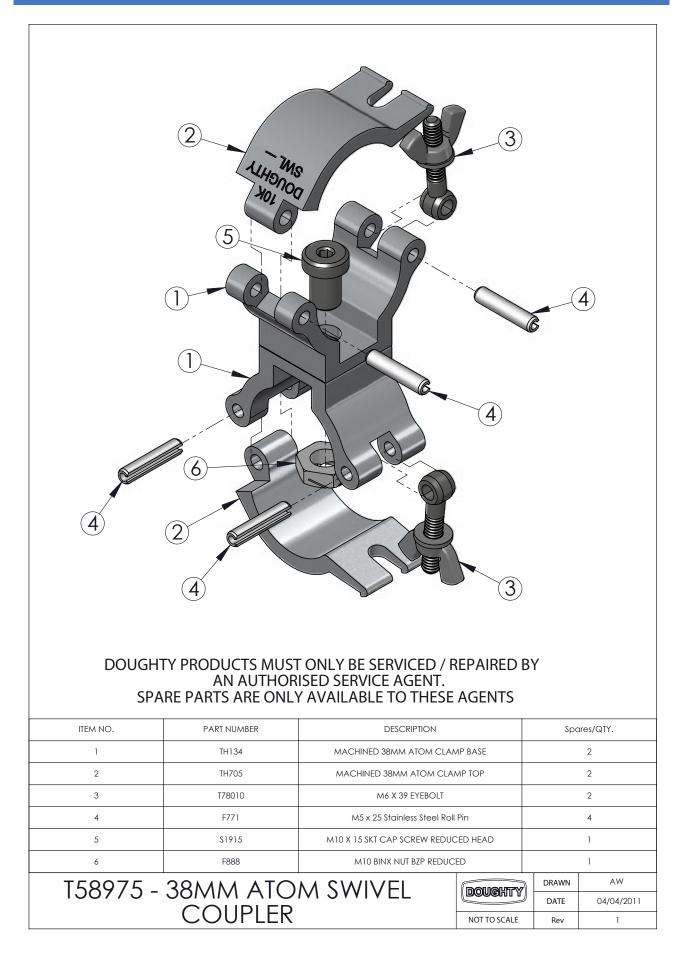


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Description: Ø38mm Atom Swivel Coupler

Model/s: Part No. T58975 / T5897501

SWL: 100Kg **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

Safety Tested: DIN 31000 03.79

Safety Tested: DIN EN 74 12.88

National Technical Standards & Specifications applied:

BS 7905-1:2001

1. Carts. Signed:

Date:23-04-08

Name: Nigel Curtis

Position: Technical Director

Being the responsible person appointed by the manufacturer.

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