

Our Ref: Certificate 3000393684

Your Ref: Order No: PO-02830

Bend Test

Laboratory Temperature	21°C
Bend Radius	2 x thickness
Face Bend	Bent 180° without cracking
Result	Acceptable

Metallographic Examination

Magnification	x50 - x500
Etchant	5% Nital
Section(s) assessed	1
Result	Acceptable

Remark

Tensile result below minimum for listed grade – weld acceptable

Test Schedule: C.A.A. – British Civil Airworthiness Requirements Chapter A8-10 as applicable.
Test Schedule: Rolls Royce plc. – RPS 912 Issue 1 as applicable.
Test Schedule: British Standard BS ISO 24394:2008+A1:2012 as applicable.

F.A.O: Leah Hatch
K & S Aerospace Components
Units 12/13 Eddystone Road
South Hampshire Industrial Park
Totton
Southampton
Hampshire
SO40 3SA

KEIGHLEY LABORATORIES LIMITED



Page 2 of 2



0034

Not all tests that are carried out are covered by our UKAS accreditation - please see scope for full details
Certificate must not be reproduced, except in full, without the written approval of Keighley Laboratories Limited
Results relate only to item(s) tested.

