



**BUREAU  
VERITAS**  
MARINE DIVISION

**CERTIFICATE OF PRODUCT CONFORMITY  
BASED ON BV MODE I SURVEY ARRANGEMENT N°  
14382 - 14391 / 2016**

ANNEXE  
PQ115 rev.14

COMPANY : Etablissement Industriel :

The undersigned Company certifies that the product specified below has been manufactured and tested in accordance with the following Rules, Regulations, Codes or Standards : NR 467 (as amended) and complies with the conditions stated in the Certificate of Type Approval N° 03932/E2 BV  
This Certificate is issued within the scope of the Approval for BV Mode I Survey granted by BUREAU VERITAS and subject of the Certificate of Approval SMS.W.I./1613/F.1

This Certificate is valid only when endorsed by a BUREAU VERITAS Surveyor, proving that surveys of the product and audits of the Company Quality System have been carried out in accordance with the conditions prescribed by the Bureau Veritas Rule Note NR 320 R1.

PURCHASER : EPE ITALIANA  
ORDER / AR N° : Nr 97 / 16000110  
INTENDED FOR : Accumulator  
PRODUCT : Accumulator shell 50 L  
Tube 219,1 x 8,35 mm mini  
Drawing N° RT551BVMarine  
QUANTITY : 10  
REFERENCE : C11462-50BV-C

Main dimensionnal characteristics	
Outside Diametre	219,1 mm
Mini Thickness at cylindrical part	8,35 mm
Corrosion Allowance	0 mm
Maxi length	1758 mm
Opening 1 : diam maxi x thickness	22,7 x 10 mm
Opening 2 : diam maxi x thickness	89,037 x 13,5 mm

MARKING & STAMPING : according to Drawing N° RT551BVMarine

STAMP :

Hydrostatic test of 100% shells on : 12/02/2016

Hydrostatic test pressure : 484 bar

Name of the controller : R. NOTTON (Technical and Reception Department)

Serial N°	Material heat N°	Material heat code	Tube manufacturer	Batch N°
14382 to 14391	383015	CX	Vallourec - Déville	SA030
to				
to				
to				

ANNEXES : 3.1 type approval certificate (EN10204) from tube manufacturer  
Mechanical test report for each batch

SIGNED ON BEHALF OF THE COMPANY

Name : R. NOTTON

Position : Technical Responsible

Place / Date : 15/02/2016

SIGNED ON BEHALF OF BUREAU VERITAS

Name : J.M. CABUZEL   
  
Place / Date : LIMONEST



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