

Specifications for IndentNo :25P95C003

Item Code

N9535-000450

Specification :

DATA SHEET : UPLOADED

IS : 737 - 2008 : REAFFIRMED 2018

NCD 0291, PART 1 : ISSUE - 1, SEP 2014

Characteristic :

GRADE : 53000

TEMPER : H2

Dated : 29 Jan 2025

Item Description

ALUMINIUM ALLOY SHEET 3600X1200X5MM ✓

Item Code

N9535-015936

Specification :

APPENDIX 'D' : NCD 0291 PART 1

NCD 0291, PART 1 : ISSUE - 1, SEP 2014

Characteristic :

AL ALLOY MARINE GRADE PLATE : 'DMR291A' 3500MMX1200MMX6MM

Item Code

NSN9535-720493178

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DATED 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : =>235

COLLOQUIL NAME : DMR291A AL Plate 1.25MM

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x1.25

ULTIMATE TENSILE STRENGTH : (IN MPA)=>300

Item Description

ALU.ALLOY PLATE 6X1250X3600MM

Item Description

DMR291A AL Plate 1.25 MM Thick

Item Description

DMR291A AL Plate 0.90 MM Thick

Item Code

NSN9535-720493179

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV. 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : =>235

COLLOQUIL NAME : DMR291A AL Plate 0.90 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x0.90

ULTIMATE TENSILE STRENGTH : (IN MPa)=>300

Specifications for IndentNo :25P95C003

Dated : 29 Jan 2025

Item Code

NSN9535-720493186

Item Description

DMR291A AL Plate 1.60 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : =>235

COLLOQUIL NAME : DMR291A AL Plate 1.60 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x1.60

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Item Code

NSN9535-720493187

Item Description

DMR291A AL Plate 1.63 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 1.63 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x1.63

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Item Code

NSN9535-720493188

Item Description

DMR291A AL Plate 2 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 2 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x2

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Specifications for IndentNo :25P95C003

Item Code

NSN9535-720493189

Dated : 29 Jan 2025

Item Description

DMR291A AL Plate 2.80 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 2.80 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x2.80

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Item Code

NSN9535-720493190

Item Description

DMR291A AL Plate 3 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 3 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x3

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Item Code

NSN9535-720493191

Item Description

DMR291A AL Plate 3.15 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS 736 : 1986 : REAFF 2022

IS 737 : 2008 : REAFF 2018

IS : 734 :1975 : REAFF 2022

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 3.15 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x3.15

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Specifications for IndentNo :25P95C003

Dated : 29 Jan 2025

Item Code

NSN9535-720493192

Item Description

DMR291A AL Plate 3.50 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS : 734:2005

IS : 736:2005

IS : 737:2008

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 3.50 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x3.50

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300

Item Code

NSN9535-720493193

Item Description

DMR291A AL Plate 4 MM Thick

Specification :

AMENDMENT NO.-01 : DT 24 JUN 2022

AMENDMENT NO.-02 : DT 21 SEP 2022

AMENDMENT NO.-03 : DT 27 JUN 2023

IHQ-MOD(N)/DNA NCD 0291 PART 1 : ISSUE 1, SEP 2014.

IS 734: 1975 : REAFF 2022

IS 736: 1986 : REAFF 2022

IS 737: 2008 : REAFF 2018

QAP DQAN/MQAP/ENA/2021/1190 : DT 16 NOV 2021

Characteristic :

0.2% PROOF STRESS (IN MPA) : => 235

COLLOQUIL NAME : DMR291A AL Plate 4 MM Thick

CONDITION : 'H24' (Temper Designation)

GRADE : 52000-M

SIZE IN MM (LXBXH) : 3500x1200x4

ULTIMATE TENSILE STRENGTH : (in MPa)=> 300