



Precision Metals
a Venus Group of Company

Corporate office : 2002, 20th Floor, Tower No. 3, Indiabulls Finance Centre, SanyatiBapat Marg, Elphinstone west, Mumbai - 400013. +91 22-3045 1000, Fax : + 91 22-3045 1045 Email : sales@venuswires.com
Sales Office & Plant : Atkargaon, Khopoli - 410 203 Maharashtra, (India) Tel. : + 91 (2192) 304800 Fax : + 91 (2192) 304 915

	Qualification Test Record (QTR) NORSOK M-650		QTR No : PM/QTR/01
			Rev. No :00
<i>Manufacturing Name/ address/ Web Page :</i>	PRECISION METALS, AT – ATKARGAON (KHOPOLI), TALUKA – KHALAPUR, DISTRICT – RAIGAD MAHARASHTRA – 410 203. www.venuswires.com		
<i>Reference Standard</i>	NORSOK Standard M-650 Edition : 04, September 2011		
<i>Material Designation and MDS No. :</i>	ASTM A-479, Type 316, MDS S-01,Rev.-05, Norsok Standard M-630		
<i>Manufacturing Summary doc. No.</i>	PM/MS/01	Rev.No: 00	
<i>Products and Manufacturing Process (es)</i>	Bright Bars –Peeled , Ground & Polished Heat Treatment, Peeling, Straightening, Grinding, Reeling Polishing, Packing .		
<i>Mandatory conditions and sub-contractors</i>	Hot Rolled bars to be sourced from the supplier code given below for the approved size range or from NORSOK Qualified Manufacturer with current QTR for Material Grade MDS S-01 Rev 05, NORSOK Standard M 630. Testing Partial : M/s Exova (Metallurgical Services) Testing Outsource: Impact Test at -196 °C		
<i>Other information</i>	----		
<i>Qualification Expires</i>	In Case of any major change in NORSOK M-650, MDS S-01, Rev.-05, Norsok Standard M-630.		

Tested and Qualified Thickness and Weight

<i>Products and manufacturing process (es)</i>	<i>Test Record No.</i>	<i>Tested Thickness mm</i>		<i>Qualified Thickness mm</i>	<i>Test Piece Weight Kg</i>	<i>Qualified Weight Kg</i>
		<i>Thickness mm</i>	<i>Supplier Code</i>			
Bright Bars –Peeled , Ground & Polished	BB/VW/2015-2016/4350, 4351, 4352, 4353, 4354, 4355, 4356	25.5 & 54	VX	25-60	125+100%	250
		25.5 & 60	VY	25-60	160+100%	320
		82.60	VX	61-83	174	346
		67 & 137	VY	61-137	492	All





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Qualification / Acceptance Signatures

Manufacturer :

M/s PRECISION
METALS

Prepared By/ Date:


Arvind Shinde
30.01.2016



Checked By/ Date:


Rathnakumara
30.01.2016




The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials.

This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.

Qualified/ Accepted By (Company name/address) :

TUV NORD Systems GmbH & Co.KG
Grobe Bahnstrabe 31-Hamburg-22525

Signature / Date:

Sandeep Deshpande

