



Manufacturer-Exporter of Stainless Steel Wires & Bright Bars

Regd. & Corporate Office : 909, Sakar-III, Near Income Tax, Ahmedabad - 380 014. Gujarat (India)
 Phone : +91-79-27543681, 27543682, 27543683, 27543684 Fax : +91-79-2754 3085, 2656 8085 Website : www.raajratna.com E-mail : raajratna@raajratna.com

CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-07
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 308LSi Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

A. B. Pagar

General Manager [Q. A. & Production] & MR
Ahmedabad






Manufacturer-Exporter of Stainless Steel Wires & Bright Bars

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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8. Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties	As per EN 14343 – W 19 9 L Si	EN 14343 / EN 13479
Tensile strength Rm	510 N/MM ²	
Yield point ReH	320 N/MM ²	
Elongation at fracture A	25 %	
Notched bar impact work KV	32 J	EN 14532-1
Durability, Dangerous Substance	PASS PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
Signed for and on behalf of the manufacturer by :		
 A. B. Pagar General Manager [Q. A. & Production] & MR Ahmedabad		



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CPR

Specimen CE Marking

 <p>09 0045-CPR-1332</p>	<p>Office : Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).</p> <p>Works : Raajratna Metal Industries Limited. Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka : Kalol, Dist : Gandhinagar, Pin-382729. Gujarat (India).</p> <p>Wire electrodes and rods acc. to DIN EN ISO 14343/ EN 13479 , Grade 19 9 L Si Use in metallic structures or in composite metal and concrete structures.</p> <p>Manufacturing process as per DIN 14343 – Stainless Steel Drawn Wire</p>
<p>The Declaration Of Performance DOP No : 0045-2015-07</p>	<p>www.raajratna.com</p>



Works: Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka: Kalol, Dist : Gandhinagar, Pin-382729, Gujarat (India) Phone: +91-2764-233664,233665 Fax: +91-2764-233663 E-mail : work@raajratna.com
Mumbai Off. : 126, Mittal Court, 'A' Wing, Nariman Point, Mumbai-400 021. Maharashtra (India) Phone : +91-22-2282 9342-44-45-46 Fax : +91-22-2282 9343 E-mail : mumbai@raajratna.com





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CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-08
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 316LSi Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

A. B. Pagar
 General Manager [Q. A. & Production] & MR
 Ahmedabad






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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8. Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties	As per EN 14343 – W 19 12 3 L Si	EN 14343 / EN 13479
Tensile strength Rm	510 N/MM ²	
Yield point ReH	320 N/MM ²	
Elongation at fracture A	25 %	
Notched bar impact work KV	32 J	EN 14532-1
Durability,	PASS	
Dangerous Substance	PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
Signed for and on behalf of the manufacturer by :		
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CPR

Specimen CE Marking

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<p>The Declaration Of Performance DOP No : 0045-2015-08</p>	<p>www.raajratna.com</p>



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CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-09
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 307Si Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8. Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties	As per EN 14343 – W 18 8 Mn ^c	EN 14343 / EN 13479
Tensile strength Rm	500 N/MM ²	
Yield point ReH	350 N/MM ²	
Elongation at fracture A	25 %	
Notched bar impact work KV	32 J	EN 14532-1
Durability, Dangerous Substance	PASS PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
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CPR

Specimen CE Marking

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<p>The Declaration Of Performance DOP No : 0045-2015-09</p>	<p>www.raajratna.com</p>



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CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-10
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 308L Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8. Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties	As per EN 14343 – W 19 9 L	EN 14343 / EN 13479
Tensile strength Rm	510 N/MM ²	
Yield point ReH	320 N/MM ²	
Elongation at fracture A	25 %	
Notched bar impact work KV	32 J	EN 14532-1
Durability, Dangerous Substance	PASS PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
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CPR

Specimen CE Marking

 <p>09 0045-CPR-1332</p>	<p>Office : Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).</p> <p>Works : Raajratna Metal Industries Limited. Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka : Kalol, Dist : Gandhinagar, Pin-382729. Gujarat (India).</p> <p>Wire electrodes and rods acc. to DIN EN ISO 14343/ EN 13479 , Grade 19 9 L Use in metallic structures or in composite metal and concrete structures.</p> <p>Manufacturing process as per DIN 14343 – Stainless Steel Drawn Wire</p>
<p>The Declaration Of Performance DOP No : 0045-2015-10</p>	<p>www.raajratna.com</p>



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Phone : +91-79-27543681, 27543682, 27543683, 27543684 **Fax :** +91-79-2754 3085, 2656 8085 **Website :** www.raajratna.com **E-mail :** raajratna@raajratna.com

CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-11
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 309L Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

A. B. Pagar
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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8. Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties	As per EN 14343 – W 23 12 L	EN 14343 / EN 13479
Tensile strength Rm	510 N/MM ²	
Yield point ReH	320 N/MM ²	
Elongation at fracture A	25 %	
Notched bar impact work KV	32 J	EN 14532-1
Durability, Dangerous Substance	PASS PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
Signed for and on behalf of the manufacturer by :		
 A. B. Pagar General Manager [Q. A. & Production] & MR Ahmedabad		



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CPR

Specimen CE Marking

 <p>09 0045-CPR-1332</p>	<p>Office : Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).</p> <p>Works : Raajratna Metal Industries Limited. Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka : Kalol, Dist : Gandhinagar, Pin-382729. Gujarat (India).</p> <p>Wire electrodes and rods acc. to DIN EN ISO 14343/ EN 13479 , Grade 23 12 L Use in metallic structures or in composite metal and concrete structures.</p> <p>Manufacturing process as per DIN 14343 – Stainless Steel Drawn Wire</p>
<p>The Declaration Of Performance DOP No : 0045-2015-11</p>	<p>www.raajratna.com</p>



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CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-12
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 316L Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8. Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties	As per EN 14343 – W 19 12 3 L	EN 14343 / EN 13479
Tensile strength Rm	510 N/MM ²	
Yield point ReH	320 N/MM ²	
Elongation at fracture A	25 %	
Notched bar impact work KV	32 J	EN 14532-1
Durability, Dangerous Substance	PASS PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
Signed for and on behalf of the manufacturer by :		
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Specimen CE Marking

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<p>The Declaration Of Performance DOP No : 0045-2015-12</p>	<p>www.raajratna.com</p>



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CPR

Specimen Declaration of Performance (Part 1)

Declaration of Performance	DOP No.: 0045-2015-13
According to Annex III Construction Products Regulation (305/2011/EU)	
For the construction product	Stainless Steel Welding Wire
1. Unique identification code for product type:	RAAJ 318Si Tig Wire
2. Intended use for construction product :	Use in metallic structures or in composite metal and Concrete structures
3. Contact address of manufacturer	Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).
4. Contact address of authorized representative	Erre Inox srl a socio unico Via alla cascata 15 Zip code 23801 Calolziocorte (LC) Italy Mr. Michele Malison
5. Assessment system and verification for constancy of Performance :	Acc. to EN 13479 annex ZA 2.1 system 2+
6. The notified body : Has conducted the first inspection and continuous Surveillance according to the system : and issued the certificate : as a confirmation of conformity for the factory production control. Harmonized Standard.	TÜV NORD Systems GmbH & Co. KG, Hamburg, 0045-CPR-1332 EN 13479

A. B. Pagar
General Manager [Q. A. & Production] & MR
Ahmedabad






Manufacturer-Exporter of Stainless Steel Wires & Bright Bars

Regd. & Corporate Office : 909, Sakar-III, Near Income Tax, Ahmedabad - 380 014. Gujarat (India)

Phone : +91-79-27543681, 27543682, 27543683, 27543684 Fax : +91-79-2754 3085, 2656 8085 Website : www.raajratna.com E-mail : raajratna@raajratna.com

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Specimen Declaration of Performance (Part 2)

7. Declared performance :		Chemical & Mechanical Properties as per EN 14343
8.Essential characteristics	Performance	Harmonized technical Specification
Diameter(MM)	Tolerance	EN 13479 / EN ISO 544
Mechanical properties Tensile strength Rm Yield point ReH Elongation at fracture A Notched bar impact work KV	As per EN 14343 – W 19 12 3 Nb Si 550 N/MM ² 350 N/MM ² 25 % 32 J	EN 14343 / EN 13479 EN 14532-1
Durability, Dangerous Substance	PASS PASS	EN 14343 / EN 13479
9. The performance of the product identified in point 1 is in conformity with the declared performance in point 8. This Declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.		
Signed for and on behalf of the manufacturer by :		
 A. B. Pagar General Manager [Q. A. & Production] & MR Ahmedabad		



Raajratna®

Metal Industries

Limited




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Specimen CE Marking

 <p>09 0045-CPR-1332</p>	<p>Office : Raajratna Metal Industries Limited. 909, Sakar- III, Near Income Tax, Ahmedabad-380 014. Gujarat (India).</p> <p>Works : Raajratna Metal Industries Limited. Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka : Kalol, Dist : Gandhinagar, Pin-382729. Gujarat (India).</p> <p>Wire electrodes and rods acc. to DIN EN ISO 14343/ EN 13479 , Grade 19 12 3 Nb Si Use in metallic structures or in composite metal and concrete structures.</p> <p>Manufacturing process as per DIN 14343 – Stainless Steel Drawn Wire</p>
<p>The Declaration Of Performance DOP No : 0045-2015-13</p>	<p>www.raajratna.com</p>



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