

# WNR 1.4659, UNS S31266, AFNOR Z2 CNDWU 24.22.06.AZ

## Introduction :

Aesteiron continues to expand its product line in UNS S31266 to meet the emerging customer needs, and whereas Aesteiron Steels Pvt. Ltd. is ISO 9001 : 2008 Certified, ASPL has a great Projects in this grade in all parts of the world with renowned suppliers presenting the wide range of services. We pride ourselves in the quality of our products, our competitive pricing and our exceptional customer service. We have been recognized for our outstanding customer service in satisfaction surveys of top- ranked mills in India and all over the world. ASPL, with iron and steel as its main business, manufactures premium steel products with high technologies and a high added value and fosters three major product categories, namely carbon steel, stainless steel and special steel. Through our worldwide marketing network, these premium products not only satisfy the demand on the domestic market but are also exported to more than forty countries and regions in Asia, Africa, Europe and America, extensively applied to various. We are highly qualified by our customers worldwide as a sustainable and trustworthy to meet their request and need at the right time and the right time and the right area. We strive and stand committed to maintain this respectable position by catering to the requirements of our customers in the best possible way leaving no room for complaints.

## Products Available

### in forms :

- WNR 1.4659, UNS S31266 Plates
- WNR 1.4659, UNS S31266 Pipes
- WNR 1.4659, UNS S31266 Round Bar
- WNR 1.4659, UNS S31266 Tube
- WNR 1.4659, UNS S31266 Flanges
- WNR 1.4659, UNS S31266 Wire
- WNR 1.4659, UNS S31266 Fittings

## Chemical Composition

	WNR 1.4659	UNS S31266	AFNOR Z2 CNDWU 24.22.06.AZ
Carbon	0.030 max	0.030 max	0.030 max
Manganese	2.0-4.0	2.0-4.0	2.0-4.0
Phosphorus	0.035 max	0.035 max	0.035 max
Sulfur	0.020 max	0.020 max	0.020 max
Silicon	1.00 max	1.00 max	1.00 max
Chromium	23.0-25.0	23.0-25.0	23.0-25.0
Nickel	21.0-24.0	21.0-24.0	21.0-24.0
Nitrogen*	0.35-0.60	0.35-0.60	0.35-0.60
Molybdenum	5.2-6.2	5.2-6.2	5.2-6.2
Copper	1.00-2.50	1.00-2.50	1.00-2.50

## Standard Available

### in forms :

- ASTM A240 / ASME SA240
- ASTM A358 / ASME SA358
- ASTM A959 / ASME SA959

## Mechanical Properties

	WNR 1.4659	UNS S31266	AFNOR Z2 CNDWU 24.22.06.AZ
Ultimate Tensile Strength, ksi	109 min	109 min	109 min
0.2% Offset Yield Strength, ksi	61 min	61 min	61 min
Elongation in 2 inches, %	35 min	35 min	35 min
Reduction in Area, %	-	-	-
Hardness, Rockwell B	-	-	-



"Aesteiron House", 107, Kika Street, 4th Floor, Gulalwadi, Mumbai - 400 004, India.  
info@aesteiron.com                      www.aesteiron.com

**© 2016-17. The content on this website is owned by Registrant of domain [www.aesteiron.com](http://www.aesteiron.com) , Do not copy any content (including images) without prior written consent. Manufacturer, Stockholder, Suppliers, Traders, Wholesaler, Dealer, Distributor, Importer, Exporter, Stockiest of Alloy Steel Pipe Tubes, Stainless Steel Pipe Tube & Carbon Steel Pipe Tube**