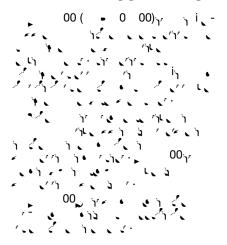
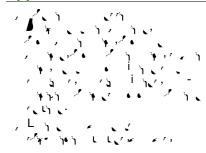
# Specification Sheet: Alloy 400/Alloy 400AR (UNS N04400) / W.Nr. 2.4360 and 2.4361

# A Nickel-Copper Alloy with Resistance to a Variety of Corrosive Conditions



# **Applications**



# **Corrosion Resistance**

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#### Resistance of nickel alloys to impingement attack by seawater at 150 ft/sec (45.7 m/s)

ALLOY	Corrosion/Erosion Rate	
	mpy	mm/a
2	'n	'n
<b>2</b>	0.3	0.00
- 00	0.	0.01
▶ 00	0.	0.01
ի i 200	0	1.0

## **Fabrication Data**

00 y ( ) , · y ... 1,5 -177 FL & 1. **Hot Working** 1200 21 0 E 100 21 0 E 1200 E 00<sub>1</sub> **Cold Working** 

30 73 ......

### Machining

# Welding

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