

AA10724

Rev No. 08

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CORPORATE PURCHASING SPECIFICATION



7 PACKING AND MARKING:

Bars shall be suitably oiled and packed in boxes to prevent corrosion and damage during transit.

Each bar and flat over 50mm in diameter or width across flats shall be stamped with 'AA10724 Rev 08 (ASTM A276M, Type 304)', melt No., BHEL order No., at one end or on the end face.

Bars bar/flat upto and including 50mm in dia./width across flats shall be bundled together and tied with wire at 3 to 4 places along the length of the bars.

A metal label shall be securely attached to each bundle and shall bear the following information:

AA10724 Rev 08 - Solution Annealed (ASTM A276M, Type 304)

BHEL Order No.

Consignment/Identification No.

Melt No.

Size and Weight.

Supplier's Name.

FOR INFORMATION ONLY

CHEMICAL COMPOSITION

C	SI	Mn	Ni	Cr	S	P
≤ 0.08	≤ 1.0	≤ 2.0	8.0-11.0	18.0-20.0	≤ 0.030	≤ 0.045

MECHANICAL PROPERTIES

Hardness Max		0.2% PS min N/mm ²	UTS min N/mm ²	% El min	% Ra
HBS	HRC				
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