

Ananka Fasteners Pvt. Ltd.

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Inspection Certificate according to EN 10204-2004 Type 3.1 EDT.2004

Customer	Material : ASTM B196 UNS C17200 (COPPER BERLIUM)	T. C. No. :
SWO No. : Date :	Bar Shape : ROUND BRIGHT BAR Bar Size : 13.00 mm	Date :
PO No. : Date :	Heat No. : - Lot No. : Z00X	Inv. No. :
		Inv. Date :

CHEMICAL COMPOSITION % (BS EN 15079 TAB.A3 : 2015)

Elements	C	Mn	P	S	Si	Cr	Ni	Co	V	Ni+Co+Fe	Fe	Al	Ni+Co	Be	Cu
Min :	-	--	-	-	-	-	-	-	-	-	-	-	0.20	1.800	-
Max :	-	--	-	-	0.20	-	-	-	-	0.600	-	0.20	-	2.000	-
Actual :	-	--	-	-	0.071	-	0.047	0.209	-	0.339	0.083	0.101	0.26	1.890	REM

LAB TC No. : QA6XXX LAB Name : QTES Laboratories LLP Result : Satisfactory
Mill TC No. : Mill TC Dt. :

HEAT TREATMENT

A-HARDENING TEMP DEG C

Temp°C Min : -
Temp°C Recorded : -
Soaking Time : -
Quenching Medium : -
Heat Treatment Chart No. : -

B-HARDENING TEMP DEG C

Temp°C Min : -
Temp°C Recorded : -
Soaking Time : -
Quenching Medium : -
Heat Treatment Chart No. : -

MECHANICAL PROPERTIES ASTM E8/E8M:2024

PROPERTIES	TENSILE STRENGTH Mpa	YEILD STRENGTH 0.2 % OFFSET Mpa	% ELONGATION (4D)	%REDUCTION AREA	HARDNESS HRB/HRC/BHN	Wedge Load Test(Mpa)
Specified : Min :	-	-	-	-	-	-
Max :	-	-	-	-	-	-
Actual Value :	-	-	-	-	-	-
Lab TC No. :	-	-	-	-	-	-

MACRO ETCH TEST AS PER ASTM E-381

Result : -
TC No./Date/Name : -

SURFACE COATING PROCESS

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ITEM DETAILS

Sl.No.	Item Description	Length	DRG No./Rev No.	Item Code	Quantity
07	WASHER M6	-	-	WASM6CUB	1300.00

We confirm that the fasteners was manufactured,sampled,tested and inspected in accordance with thel specification and the results have been determined to meet the requirements of the specification.

Remarks :

Material Confirms To : UNS C17200
Dimension As Per : AS PERDRG
ThreadsAs Per : -

TDC No. :
Any Other Procedure :
Marking & MFG ID :

Special Requirements

MPI :
UT :
PMI :
LPE :

For Ananka Fasteners Pvt. Ltd.



Authorised Signatory