



MATERIAL TEST CERTIFICATE

BRACKET CLAMP
MATERIAL: ALUMINIUM

DESCRIPTION OF PARTS

ITEM NO.	ITEM	DESCRIPTION	GRADE	No. OF PCS.	WEIGHT/SET
1	Bracket	W x H x L x TH 40 x 50 x 110 x 5mm Anchor Bolt – 8X75MM	SS 316	30000-SET.	270-gm/set

CHEMICAL ANALYSIS

Elements	C	Si	Mn	P	S	Cr	N	Ni	Mo%
Mean	0.024	0.25	1.30	1.043	0.004	16.29	0.031	10.06	2.04

MECHANICAL PROPERTIES

Thick	Rp 0.2 YS Mpa	Rp 1.0 YS Mpa	Rm/TS Mpa	%EL A50 mm	%EL A80 mm	Hardness HRB	Material solution annealed at minimum 1050°C quenched in air water mist at a sufficient rate to prevent re- precipitation of carbides.
5mm	326	----	615	53	----	85/85	

Thanks & regards



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