

SLIP TEST CERTIFICATE		Form # FSL.Doc/Mecht.Cert-ST-1 (00) Rev. 0
Test Certificate Ref. No.:		FSL / ST / 1111-2012
Client	Cliff Scaffoldings (P) Ltd.	FSL Job No. SA12-7082
Sample Description	Double Coupler (Stamped : EN 74 TGS HD – 10 11)	
Type of Test	Slip Test	
Tightening Torque	75 N – m	
Sample Designation	Load kN, (lbf)	Results
Slip Test	L(Δ 1)= 10.90 (2,450)	Displacement Δ 1=1.70 mm, Δ 2=0 mm Satisfactory
	L(Δ 2)= 16.50 (3,709)	Displacement Δ 1=3.46 mm, Δ 2=0 mm Satisfactory

REFERENCE STANDARD
The above test was conducted in accordance with BS 1139: Sec 2.1:1991 / EN 74:1988 Permissible range of displacement at; Minimum Class B= L(Δ 1)= 10 KN / L(Δ 2)= 15 KN With maximum displacement Δ 1 = 7.0 mm & Δ 2 = 0.5 mm

Tested by : J.C. Aquino
J.C. AQUINO
MET. LABORATORY

Date : 19 May 2012



QUALITY REVIEW

[Signature]

Technical Manager

APPROVED BY

[Signature]

FUGRO-SUHAIMI LTD.

DISTORTION TEST CERTIFICATE		Form # FSL.Doc/Mecht.Cert-DT-1 (00) Rev. 0
Test Certificate Ref. No.:		FSL / DT / 1110-2012
Client	Cliff Scaffoldings (P) Ltd.	FSL Job No. SA12-7082
Sample Description	Double Coupler (Stamped : EN 74 TGS HD - 10 11)	
Type of Test	Distortion Test	
Tightening Torque	75 N - m	
Sample Designation	Load kN, (lbf)	Results
Distortion Test	32.10 (7,216)	No Distortion Occurred Satisfactory

REFERENCE STANDARD

The above test was conducted in accordance with BS 1139: Sec.2.1:1991 / EN 74:1988
 Ultimate load bearing capacity of, Class B Double Coupler = 30 KN

Tested by : J.C. Aquino
 J.C.AQUINO
 MET. LABORATORY

Date : 19 May 2012

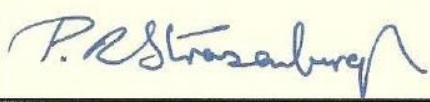

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FUGRO - SUHAIMI
 رقم السجل ٢٠٥٠٠٤١٢
 الموارد البشرية

QUALITY REVIEW


Technical Manager

APPROVED BY


FUGRO-SUHAIMI LTD.