

**TEST CERTIFICATE**

DATE:-18-02-2006

COMPONENT	SWIVEL COUPLER KOREAN (CLASS-A) 3 MM
TEST	SLIDING TEST
PARAMETER	1.) TIGHTENING TORQUE 50 N - m 2.) ZERO DISPLACEMENT SETTING AT 1 kN
SAMPLE	25 NOS.
MARK	E B 99
STANDARD FOLLOWED	BS 1139/EN74B

OBSERVATIONS

SR. NO.	DISPLACEMENT (MM)		REMARK
	at $p=L(\Delta_1) = 6kN$	at $p=L(\Delta_2) = 8.5kN$	
	$\Delta_1 - \text{max} - 7MM$	$\Delta_2 - \text{max} - 0.5MM$	
1	0.01	0.01	OK.
2	0.00	0.00	OK.
3	0.02	0.01	OK.
4	0.00	0.00	OK.
5	0.03	0.02	OK.
6	0.02	0.01	OK.
7	0.02	0.02	OK.
8	0.01	0.01	OK.
9	0.00	0.00	OK.
10	0.02	0.03	OK.
11	0.01	0.01	OK.
12	0.03	0.03	OK.
13	0.00	0.00	OK.
14	0.01	0.01	OK.
15	0.00	0.00	OK.
16	0.00	0.01	OK.
17	0.04	0.02	OK.
18	0.02	0.01	OK.
19	0.00	0.01	OK.
20	0.03	0.04	OK.
21	0.02	0.03	OK.
22	0.00	0.00	OK.
23	0.03	0.01	OK.
24	0.01	0.02	OK.
25	0.02	0.02	OK.

ACCEPTANCE CRITERIA:-IF AT $p=L(\Delta_1)$ =DISPLACEMENT EXCEEDS-7.0mm OR.IF AT $p=L(\Delta_2)$ = DISPLACEMENT EXCEEDS- 0.5mm OR $p=L(\Delta_2)$ NOT REACHED, COUPLER FAILS.

d=NUMBERS OF FAILING COUPLER.

 $d \leq A_c=4$ (ACCEPT THE BATCH) $d > A_c=4$ (REJECT THE BATCH)

(LAB INCHARGE)

LOT ACCEPTED/LOT REJECTED
(Q.C MANAGER)

JAS-ANZ



AXMANN SAS



TEST CERTIFICATE

DATE:-18-02-2006

COMPONENT	SWIVEL COUPLER KOREAN (CLASS-A) 3 MM
TEST	ULTIMATE LOAD TEST
PARAMETER	1.) TIGHTENING TORQUE 50 N - m 2.) ZERO DISPLACEMENT SETTING AT 1 kN
SAMPLE	10 NOS.
MARK	E 699
STANDARD FOLLOWED	BS 1139/EN74B

OBSERVATIONS

SR. NO.	MAX. LOAD ACHIEVED	REMARK
	at L= 17kN	
1	17kN	OK.
2	17kN	OK.
3	17kN	OK.
4	17kN	OK.
5	17kN	OK.
6	17kN	OK.
7	17kN	OK.
8	17kN	OK.
9	17kN	OK.
10	17kN	OK.

ACCEPTANCE CRITERIA:-
 d=NUMBERS OF FAILING COUPLER.
 d ≤ Ac=4 (ACCEPT THE BATCH)
 d > Ac=4 (REJECT THE BATCH)

(LAB INCHARGE)

LOT ACCEPTED/LOT REJECTED
 (Q.C MANAGER)