



T (MM)	PART NO	MATERIAL	FINISH	STOCK CODE
0.55	M02667A	GALVABOND AS1397	BURR FREE	
1	M02667B	GALVABOND AS1397	BURR FREE	1901305
1.9	M02667C	GALVABOND AS1397	BURR FREE	
3	M02667D	PLATE AS3678.1	GALVANISED	
5	M02667E	PLATE AS3678.1	GALVANISED	

NOTES:

- 1) ALL WELDS SHALL BE TO AS1554.1 SP. THE WELD METAL SHALL HAVE A MINIMUM NOMINAL TENSILE STRENGTH, F_{UW} OF 450MPa.
- 2) HOT DIP GALVANISING SHALL BE TO AS1650. MIN. COATING SHALL BE Z430 FOR SHEET PRODUCTS OR 450g/m² FOR OTHER PRODUCTS.
- 3) ZINC PLATING SHALL BE TO AS1769 AS APPROPRIATE, Fe/Zn 12Cc.
- 4) ALL SURFACES TO BE PAINTED SHALL BE DEGREASED, DESCALED AND PREPARED IN ACCORDANCE WITH THE PAINT MANUFACTURER'S RECOMMENDATIONS. EACH COAT OF PAINT SHALL HAVE A MINIMUM DRY FILM THICKNESS OF 38µm.
- 5) PROPRIETARY ITEMS SHALL BE MANUFACTURED TO RELEVANT AUSTRALIAN STANDARDS.
- 6) THE MANUFACTURER OR ITS SUPPLIERS SHALL KEEP AND HAVE AVAILABLE TEST CERTIFICATES FOR MATERIALS, HEAT TREATMENT, HARDENING AND SURFACE COATINGS.
- 7) PARTS SHALL BE MARKED WHERE SHOWN WITH PART NUMBER AND XXXMMYY WHERE XXX=MANUFACTURER'S MARK AND MMY=MONTH AND YEAR OF MANUFACTURE.
- 8) WHERE AN ASSEMBLY IS ORDERED THE MANUFACTURER SHALL SUPPLY IT COMPLETE AND FULLY ASSEMBLED AS SHOWN UNLESS REQUESTED OTHERWISE. THE ASSEMBLY SHALL HAVE A WEATHERPROOF TAG ATTACHED, MARKED WITH THE ASSEMBLY PART NUMBER AND XXXMMYY AS ABOVE.
- 9) THREADED SURFACES NOT PROTECTED BY PLATING SHALL BE COATED WITH ROCOL RUSTSHIELD OR AN EQUIVALENT ALTERNATIVE.
- 10) BEARING SURFACES NOT PROTECTED BY PLATING SHALL BE COATED WITH ROCOL A.S. SPRAY OR AN EQUIVALENT ALTERNATIVE.

CLAWLOCK BRACKET SHIM PART No REFER TO TABLE

MATERIAL: STEEL SHEET/PLATE (REFER TABLE)
 FINISH: ALL EDGES BURR FREE (REFER TABLE)

NOTE: THIS IS EQUIVALENT TO WESTINGHOUSE'S PACKING SET (WESTINGHOUSE DWG 43303 225, PART NO: 4330322501, WHICH IS USED IN CLAWLOCK LAYOUT).

GENERAL TOLERANCES	
LINEAR	
<1000	± 0.5mm
>1000	± 3mm
RADIAL	
<500	± 0.25mm
>500	± 1.5mm
ANGULAR	± 30'



TITLE **CLAWLOCK BRACKET SHIM FOR WESTINGHOUSE TANGENTIAL POINTS MANUFACTURING DETAILS**

VERSION	DESCRIPTION	DATE	DRAWN	REVIEWED	VERIFIED	APPROVED

© ALL DIMENSIONS IN MILLIMETRES

AS 1100

CAD DO NOT AMEND MANUALLY

DESIGNED	DRAWN	REVIEWED	VERIFIED	APPROVED
H.E.	H.E.	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
DATE	SCALE	PART NO		REV
16/11/2007	N. T. S.	M02-667		0