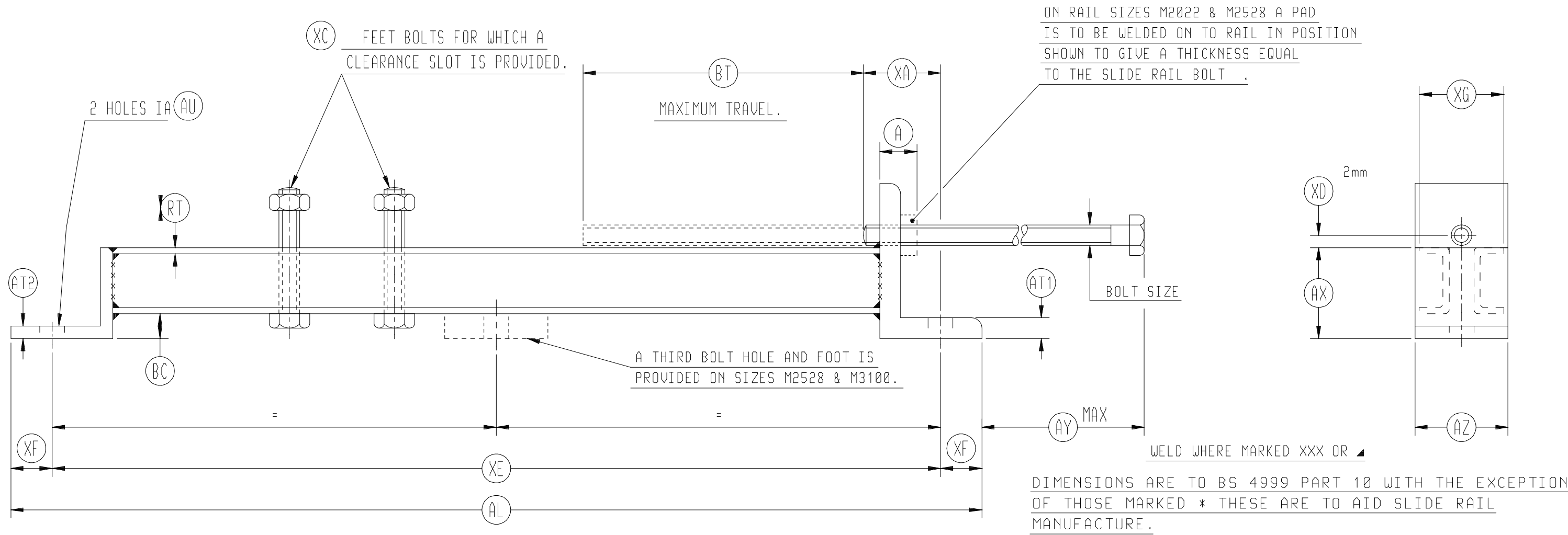


DRAWING NUMBER

H3 B7550/11

ALL DIMENSIONS IN MM.

DO NOT SCALE IF IN DOUBT ASK.



DIMENSIONS ARE TO BS 4999 PART 10 WITH THE EXCEPTION OF THOSE MARKED * THESE ARE TO AID SLIDE RAIL MANUFACTURE.

RAIL SIZE	AL	A	AU	AX	BC	XF	XA	AZ	RT	XD	XG	XE	BOLT SIZE	FRAME SIZE	BT	XC	MOTOR FOOT BOLTS	WEIGHT PER RAIL	AT1	AT2	AY
M0809	355	8	10	30	10	15	35	35	2	2	32	325	M8 X 140	80 90	95 80	M8 X 40 CUP SQ HD	1Kg	8	5	90	
M1013	470	10	12	44	12	20	36	50	3	6	45	430	M10 X 200	100 112 132	171 137 106	M10 SEE NOTE 1	2Kg	10	6	144	
M1618	615	12	15	64	14	25	52	63	3	10	57	565	M12 X 220	160 180	160 125	M12 SEE NOTE 2	3.5Kg	12	6	143	
M2022	785	16	19	82	16	30	80	80	4	12	67	725	M16 X 280	200 225	210 140	M16 X 110 HEX RND HEX	7.5Kg	10	8	170	
M2528	945*	20	24 ³ HOLES	82*	20	30*	58	105*	3.2 BOX SECTION	16		885	M20 X 300	250 280	250 190	M20 X 130 HEX RND HEX	14Kg	12	10	212	
M3100	1215	25	28 ³ HOLES	100	25	50	70	110*	75 X 38 CHANNEL	20		1115	M24 X 375	315	330	M24 X 150 HEX RND HEX	30Kg			255	

NOTE 1
M1013 SLIDE RAILS ARE ISSUED FROM SUPPLIERS WITH M10 x 55mm LONG (CUP SQ HEX) FOOT FIXING BOLTS. FOR CAST IRON MOTORS REPLACE EXISTING BOLTS WITH 60mm LONG BOLTS.

NOTE 2
M1618 SLIDE RAILS ARE ISSUED FROM SUPPLIERS WITH M12 x 80mm LONG (CUP SQ HEX) FOOT FIXING BOLTS. FOR CAST IRON MOTORS REPLACE EXISTING BOLTS WITH 90mm LONG BOLTS.

TITLE
ARRANGEMENT OF FABRICATED SLIDERRAILS.

DRN. JS CK'D. JDL DATE 25-10-76

SCALE 1:2 (M1013)

MAT'L. STEEL

DRAWING NUMBER

BROOK CROMPTON
HUDDERSFIELD HD1 3LJ ENGLAND

11 JULY 2005

H3 B7550/11

SHEET 1-7 ALTERATIONS ON SCREEN.
SIZE 8- NOTES 1 & 2 ADDED, REDRAWN ON CAD. WAS A2 SHEET SIZE. RS 27/02/89
A3 9-BOLT SIZE ON M3100 WAS M20 X 450.
I.M.T. J.S. 21 SEPT 94

10-DIM XG ADDED.DIM XB UPDATED. LC RAS 12-7-95
11-DIM AY ADDED.DIM AZ WAS XB. LC RAS 4 OCT 95

Q.A. APPROVED
UNTOLERANCED M/C DIMENSIONS 0.13mm
CERTIFICATED DRGS MUST NOT BE ALTERED WITHOUT BASEEFA APPROVAL. CERTIFICATE RELATED DRGS MUST NOT BE ALTERED WITHOUT DESIGN MANAGER'S APPROVAL.