

GM321S9191G						
Item No.	Document No.	Revision	Title	Material	Qty	Mass [kg]
1	3374	B	914x457 C/O Sump Grate Class G	Ductile Iron 500-10	2	235.8 kg
2	3392	B	914mm Bar Class G - 4 Bolt Holes	Ductile Iron 500-10	2	23.0 kg
3	5999	A	M12x60 Socket Head Cap Bolt	Stainless Steel, A4-70	8	0.6 kg
4	3287	A	GMS End Plate	Galvanized steel	2	11.7 kg
5	2396	A	M10x40 Hex Head Bolt	Steel	4	0.2 kg
6	2369	A	M10 Washer	Steel	8	0.0 kg
7	2370	A	M10 Nut	Steel	4	0.0 kg

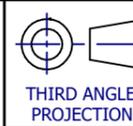
**UNLESS OTHERWISE STATED**  
 ALL MEASURES IN MILLIMETERS.  
 GENERAL CAST TOLERANCES: CT9 to ISO 8062.  
 CASTING RADII: 3 mm  
 DRAFT TAPERS: 2°

LINEAR MACHINING TOLERANCE:  
 X. ±0.25 mm  
 X.X ±0.10 mm

ANGULAR MACHINING TOLERANCE:  
 X. ±0.5°  
 X.X ±0.1°

NOM = Nominal; O/A = Overall; TYP = Typical; C/O = Clear Opening

**FINISH:** ALL CAST SURFACES TO BE PAINTED BLACK. FABRICATED COMPONENTS TO BE HOT DIP GALVANISED TO AS4680. RUST PROOF SEALANT TO BE APPLIED ON ALL MACHINED SURFACES.



DESIGNED:	F.M.	13-11-09	CODE:	GM321S9191G	TITLE:	914x914 C/O - 2 PART SUMP GRATE & FRAME ASSEMBLY CLASS G
DRAWN:	F.M.	13-11-09	SCALE:	N.T.S.	MATERIAL:	
CHECKED:	S.S.	13-11-09	FORMAT:	A3	DRG. No:	3391
APPROVED:	H.B.	13-11-09	SHEET:	1 of 1	REV:	B

MASS:	271.4 kg
DRG. No:	3391
REV:	B