

GM321L1512D						
Item No.	Drwg #	Revision	Title	Material	Qty	Mass
1	6360	A	152X610 C/O Longitudinal Grate Class D	Ductile Iron 500-10	2	40.5 kg
2	1223	C	1220 mm Frame Class D	Ductile Iron 500-10	2	31.1 kg
3	5999	A	M12x60 Socket Head Cap Bolt	Stainless Steel, A4-70	4	0.3 kg

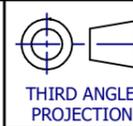
**UNLESS OTHERWISE STATED**  
 ALL MEASURES IN MILLIMETERS.  
 GENERAL CAST TOLERANCES:  
 CT9 to ISO 8062.  
 CASTING RADII: 3 mm  
 DRAFT TAPERS: 2°

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.	23-01-24	CODE:	GM321L1512D
DRAWN:	F.M.	23-01-24	SCALE:	N.T.S.
CHECKED:	F.M.	23-01-24	FORMAT:	A3
APPROVED:	F.L.	23-01-24	SHEET:	1 of 1

TITLE:	152x1220 C/O LONGITUDINAL GRATE & FRAME ASSEMBLY CLASS D	
MATERIAL:		MASS: 71.9 kg
DRG. No:	6361	
REV:	A	