



GM321T3012D						
Item #	Drwg #	Rev #	Title	Material	Qty	Mass [kg]
1	1229	C	305x610 C/O Transverse Grate Class D	Ductile Iron 500-10	2	64.3 kg
2	1223	C	1220 mm Frame Class D	Ductile Iron 500-10	2	30.9 kg
3	5999	A	M12x60 Socket Head Cap Bolt	Stainless Steel, A4-70	4	0.3 kg

REVISION	No	DATE	DESCRIPTION	BY	CHKD.
D	04-09-20		GRATE & FRAME REVISED	F.M.	S.S.
C	19-06-09		GRATE REVISED & REDRAWN	F.M.	S.S.
B	25-10-00		NOTE ADDED.	M.D.	P.P.
A	23-03-00		INITIAL RELEASE.	M.D.	P.P.

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.

GATIC
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THIRD ANGLE PROJECTION

DESIGNED:	BY	DATE	CODE:
	--	--	GM321T3012D
DRAWN:	CHECKED:	APPROVED:	SCALE:
F.M.	S.S.	H.B.	N.T.S.
			FORMAT: A3
			SHEET: 1 of 1

TITLE: 305x1220 C/O TRANSVERSE GRATE & FRAME ASSEMBLY CLASS D
 MATERIAL: Ductile Iron 500-10
 DRG. No: 1397
 MASS: 95.5 kg
 REV: D