

GM321S4545D						
Item No.	Dwg No.	Rev	Title	Material	Qty	Mass
1	4309	B	457x457 C/O Sump Grate Class D	Ductile Iron 500-10	1	24.2 kg
2	4315	B	457 mm Frame Class D	Ductile Iron 500-10	2	9.2 kg
3	5999	A	M12x60 Socket Head Cap Bolt	Stainless Steel, A4-70	2	0.2 kg
4	4316	A	GMS End Plate	Galvanized steel	2	3.1 kg
5	4317	A	M10x25 Hex Head Bolt	Steel	4	0.1 kg
6	2369	A	M10 Washer	Steel	8	0.0 kg
7	2370	A	M10 Nut	Steel	4	0.0 kg

Copyright : Gatic Pty Ltd - 2020

REVISION	No	DATE	DESCRIPTION	BY	CKD.
C	08-09-20		GRATE AND FRAME REVISED.	F.M.	S.S.
B	--	--		S.F.	S.S.
A	28-02-12		INITIAL RELEASE.	S.F.	S.S.

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

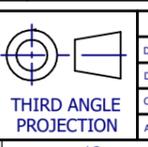
LINEAR MACHINING TOLERANCE:  
 X. ±0.25 mm  
 X.X ±0.10 mm

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 AS SPECIFIED.  
 FABRICATED COMPONENTS TO BE HOT DIP GALVANISED TO AS/NZS 4680.  
 LIGHT FILM OF GATIC SEALING GREASE TO BE APPLIED ON ALL MACHINED SURFACES.

**GATIC**  
 GATIC PTY LTD  
 9-15 Radford Road, PO Box 312, Reservoir VIC. 3073  
 Ph- 03 9316 2666 Fax- 03 9315 0099 www.gatic.com.au



DESIGNED:	BY	DATE	CODE:
S.S.	S.S.	28-02-12	GM321S4545D
S.F.	S.F.	28-02-12	SCALE: N.T.S.
S.S.	S.S.	28-02-12	FORMAT: A3
H.B.	H.B.	28-02-12	SHEET: 1 of 1

TITLE:	DRG. No:	REV:
457x457 C/O SUMP GRATE & FRAME ASSEMBLY CLASS D	4384	C
MATERIAL: Ductile Iron 500-10		MASS: 36.9 kg