



NOTE
1. TURN TO LENGTH SHOWN

ISOMETRIC VIEW NOT TO SCALE
FOR ENGINEERING REFERENCE ONLY

IF IN DOUBT ASK FOR CLARIFICATION

DRAWING TO BS8888

COMPONENT WEIGHT 93.23 GRAMS

TOLERANCES	0.0	±0.25	CAST	±1.0
	0.00	±0.10	DRAFT	3° TYP
	0.000	±0.05	ANGULAR	±0.5

FINISH	TURNTURN MILLED BORED	3.2µm
	REAMED	0.8µm
	GROUND HONED	0.4µm

3D CAD	MMC	13/02/2015
DRAWN	MMC	13/02/2015
APPVD	MMC	13/02/2015

FINISH/TREAT/SPEC	AS MACHINED
MATERIAL	303 ST/ST FREE MACHINING
SPECIAL INSTRUCTION	EN8- 080M40. CHEM BLACK ALTERNATIVE

STER
SUPERTOOLROOM
UNIT 4, SPRINGVALE TRADING EST
PENISTONE, SHEFFIELD, ENGLAND S366HH
INFO@BICYCLEMANUFACTURING.CO.UK

3D CAD MODEL TO BE TREATED AS MASTER	CASTING'S, FORGING'S AND COMPOSITE MOUNDINGS TO BE FREE FROM POROSITY AND VOIDS SEE DETAIL SPECIFICATION
DXF AND PROFILE CUTTING TOLERANCE	+0.2 -0.2

PUB REL	Y
DEV REL	N

SIEMENS NX	DASSAULT SYSTEMES
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DWG TITLE/PART NAME
REAR AXLE 130

INTERNAL METRIC 6g	INTERNAL IMP 2a	NON HARD ANODIZING TO ISO 7599
EXTERNAL METRIC 6H	EXTERNAL IMP 2B	HARD TYPE III TO ISO 10074
SEE DETAIL IF OTHER		

DWG No:
BML AX 130

REMOVE ALL BURR'S SHARP EDGES

DO NOT SCALE DRAWING 1:1@A4

ALL DIMENSIONS IN mm U.O.S

BML
REVISION
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