





ISOMETRIC VIEW NOT TO SCALE FOR ENGINEERING REFERENCE ONLY

NOTE
1. TURN TO LENGTH SHOWN

DETAIL A
SCALE 2 : 1

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|-----------------------------------|---------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| IF IN DOUBT ASK FOR CLARIFICATION | | | DRAWING TO BS8888 | | COMPONENT WEIGHT 86.36 GRAMS | |  SUPERTOOLROOM UNIT 4, SPRINGVALE TRADING EST PENISTONE, SHEFFIELD, ENGLAND S366HH INFO@BICYCLEMANUFACTURING.CO.UK |  |
| TOL | US | 0.0 ±0.25 0.00 ±0.10 0.000 ±0.05 | CAST ±1.0 DRAFT 3° TYP ANGULAR ±0.5 | TURNED MILLED BORED 3.2µm REAMED 0.8µm GROUND HONED 0.4µm | 3D CAD MMC DRAWN MMC APPVD MMC | 13/02/2015 13/02/2015 13/02/2015 | | |
| CAD | 3D CAD MODEL TO BE TREATED AS MASTER DXF AND PROFILE CUTTING TOLERANCE | +0.2 -0.2 | CASTING'S, FORGING'S AND COMPOSITE MOULDINGS TO BE FREE FROM POROSITY AND VOIDS SEE DETAIL SPECIFICATION | PUB REL DEV REL | Y N | | MATERIAL 303 ST/ST FREE MACHINING | |
| THREAD | INTERNAL METRIC 6g EXTERNAL METRIC 6H | INTERNAL IMP 2a EXTERNAL IMP 2B | NON HARD ANODIZING TO ISO 7599 HARD TYPE III TO ISO 10074 SEE DETAIL IF OTHER |   | | EN8-080M40. CHEM BLACK ALTERNATIVE | DWG TITLE/PART NAME REAR AXLE 120 | |
| REMOVE ALL BURR'S SHARP EDGES | | | DO NOT SCALE DRAWING 1:1@A4 | | ALL DIMENSIONS IN mm U.O.S | | DWG No: BML AX 120 | REVISION A |