



- NOTE**
- CURVE MUST BE FORMED FROM OVERSIZE LENGTH OF CHANNEL (C/9004.95/438) AND THEN TRIMMED TO THE CORRECT ANGLE/LENGTH **AS SHOWN ABOVE**.
  - CURVE FLATNESS (INCLUDING TWIST) TO BE WITHIN  $\pm 1.0$ .
  - LIPS MUST BE FREE OF RIPPLE.
  - MAX. RIPPLE ON SIDES 0.3.
  - OUTSIDE CIRCUMFERENCE OF RESULTING CURVE TO BE 1031MM

**COBURN**  
SLIDING SYSTEMS

HILLALDAM COBURN LTD  
UNIT 16, MERTON INDUSTRIAL PARK  
LEE ROAD, LONDON  
SW19 3HX,  
UK

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|                    |  |
|--------------------|--|
| <b>MATERIAL</b>    | UNLESS OTHERWISE SPECIFIED:<br><b>DIMENSIONS ARE IN MM</b>   |
| <b>SEE NOTE</b>    | <b>TOLERANCES:</b><br>FRACTIONAL $\pm$<br>ANGULAR: MACH $\pm 0.5$<br>BEND $\pm$<br>ONE PLACE DECIMAL $\pm 0.2$<br>TWO PLACE DECIMAL $\pm 0.05$ |
| <b>FINISH</b>      | INTERPRET GEOMETRIC TOLERANCING PER:   |
| <b>SELF COLOUR</b> | DO NOT SCALE DRAWING   |
| APPLICATION        |  |

|                        |              |          |
|------------------------|--------------|----------|
| DRAWN                  | NAME         | DATE     |
| CHK                    | B.S.AJIYENZA | 11/02/09 |
| Q.A.                   |              |          |
| COMMENTS:              |              |          |
| REMOVE ALL SHARP EDGES |              |          |

|                                 |                |              |
|---------------------------------|----------------|--------------|
| CAD FILE:                       |                |              |
| TITLE:                          |                |              |
| <b>3-20 TRACK 600RAD. CURVE</b> |                |              |
| SIZE                            | DWG. NO.       | REV          |
| <b>A3</b>                       | <b>3-20-69</b> | <b>01</b>    |
| SCALE: 1:10 WEIGHT:             |                | SHEET 1 OF 1 |