



SECTION A-A  
SCALE 3 : 2

DETAIL B  
SCALE 2 : 1

DETAIL C  
SCALE 4 : 3

| TECHNICAL SPECT.   |               | ASSEMBLY LIST |                |         |
|--------------------|---------------|---------------|----------------|---------|
| Core I/D           | 3" (76,20 mm) | Stock No      | Stock Name     | Qty     |
| Ring I/D           | Ø60 E7        | 832001        | Friction Body  | 1 pcs.  |
| Max. Grip Dia.     | Ø80 mm        | 832002        | Synchro Ring   | 1 pcs.  |
| Starting Grip Dia. | Ø75,75 mm     | 830003        | Steel Ball     | 12 pcs. |
| Width              | Ø49 mm        |               |                |         |
| Ball Dia.          | Ø7 mm         |               |                |         |
|                    |               | 830004        | Retaining Ring | 1 pcs.  |

| Tolerance Values | Dim. mm | 0,5 up to 3 | 3 up to 6 | 6 up to 30 | 30 up to 400 | Radi Cham | Angel      |
|------------------|---------|-------------|-----------|------------|--------------|-----------|------------|
|                  | Linear  | ±0,03       | ±0,05     | ±0,05      | ±0,10        | ±0,25     | ±0,00° 30' |

|                     |   |   |       |                                   |               |
|---------------------|---|---|-------|-----------------------------------|---------------|
| Material:           | Steel   | Weight:   | 557g  | As per standart or specification: | -----         |
| Heat treatment:     | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |   |       | As per specification:             | -----         |
| Surface Protection: | Electroless Nickel Area: 4,70 dm <sup>2</sup>                       | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |       |                                   |               |
| Tolerancing:        | ISO2768-mK  | General Tolerances:   |       |                                   |               |
| Scale:              | 1/1   | Project:  | ----- | Process Number:                   | -----         |
|                     |   | Folder:   | ----- | Operation Name:                   | -----         |
|                     |   |   |       | Distribution code:                | -----         |
|                     |   |   |       | Product Name:                     | Friction Ring |
|                     |   |   |       | Product No:                       | 3200101       |
|                     |   |   |       | Department                        | RD            |
|                     |   |   |       | Rev:                              | A             |
|                     |   |   |       | Sheet:                            | 1/1           |

**EXTREME**

|     |            |              |          |
|-----|------------|--------------|----------|
| 00  | 14.09.2023 | First Issue  | G.HORTON |
| Rev | Date       | Modification | Drawn    |

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