



- 1. MATERIAL: 1215 STEEL PER PTD-102A624-0001 LATEST REV, CLASS 3 A
 2. FINISH AND TEXTURE: SEE PTD-102A624-0001 LATEST REV.
- 3. DIMENSIONS, TOLERANCES, AND FEATURES SHOWN ON THIS DRAWING ARE TO BE USED FOR THE MANUFACTURING OF THE SPROCKET AND SUPERCEDE INFORMATION PROVIDED IN

SILENTSYNC SPROCKET ENGINEERING SPECIFICATION PTD-102A624-0001 LATEST REV. PROVIDED ON THIS DRAWING. WHERE EVER THIS SPECIFICATION

- IS MENTIONED THE CURRENT REVISION LEVEL SHOULD ALWAYS BE ASSUMED.
- 4. SPROCKET TO BE FREE OF ALL BURRS AND SHARP EDGES
- 5. ALL CHAMFERS AND RADIUS 0.5 UNLESS OTHERWISE STATED.

* MAX SPEED IS BASED ON BELT CAPACITY, CONTACT BELT MANUFACTURER FOR DETAILS. SPROCKETS MAY EXIST IN INVENTORY FROM PREVIUS TYPE 1 MATERIAL AND ARE STAMPED WITH APPROPIATE MAX RPM. SPROCKETS STAMPED WITH AN S INDICATE STEEL MATERIAL.

> 8 mm SPROCKET DATA CLASS OF SPROCKET: CLASS 3 A NUMBER OF TEETH: 22 PART NUMBER: P-22S-MPB PITCH DIA: 56.0230 MAX RPM: 17387* SAP: 20160358



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LOCATION HA 30.000 DEG В AT PITCH DIA. LH HELIX RH HELIX ANGULAR ALIGNMENT OF THE LEFT

THIRD ANGLE

DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED

TOLERANCE UNLESS OTHERWISE SPECIFIED

ONE PLACE: ± 0.5 TWO PLACE: ± 0.13 ANGULAR DIM ± 1' ALL OTHERS: ± 1

DRAWING PRODUCED TO ISO STANDARDS, GDT ISO 1101

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DRAWING SCALE: 1:1 DRAWING SIZE: C PT3-P022624-MPB

BASIC

UNCONTROLLED

DRAWING TITLE: LINE SPROCKET SILENTSYNC STOCK 8 MW 8

S GOMEZ CR RATHKE R CR RATHKE

DATE: 05/10/2002

BELIK

DRAWN BY: D.

CHECKED BY:

DATE: DATE:

web: www.rainbowprecisionproducts.com AND RIGHT HELICES HELIX OFFSET TOL. ARC LENGTH = ±.13 AT PITCH DIA.