

PROJECT INFORMATION

EXAMPLE PART ONLY - NOT FOR PRODUCTION

LANDING GEAR MAIN SHAFT

TECH: SOFT 3D
CATIA: V5 R15

12XX06XX2015XXFR69
GENERIC MACHINING

MATERIAL SPECIFICATION
HIGH-STRENGTH STEEL (HSS)

STOCK SIZE
640x805x239.7

NOTES:

- N1: DIMENSIONS AND TOLERANCES PER ISO 2768-1:1989
- N2: FINISH AND PROCESS ROUGHNESS IN ACCORDANCE WITH ISO 4287-1:1984
- N3: UNLESS ANNOTATED OTHERWISE TOLERANCES SHALL BE AS FOLLOWS:
 - 1. A NON-BASED SURFACE PROFILE TOLERANCE BAND OF 0.5MM SHALL BE APPLIED.
 - 2. THE DEFAULT ANGULAR TOLERANCE IS $\pm 0^\circ 30'$.
 - 3. CHAMFER ANGLE TOLERANCE $\pm 3^\circ$.
- N4: BREAK SHARP EDGES 0.2MM-0.3MM

VERSION REVISION INFORMATION
ORIGINAL RELEASE

- - First release

