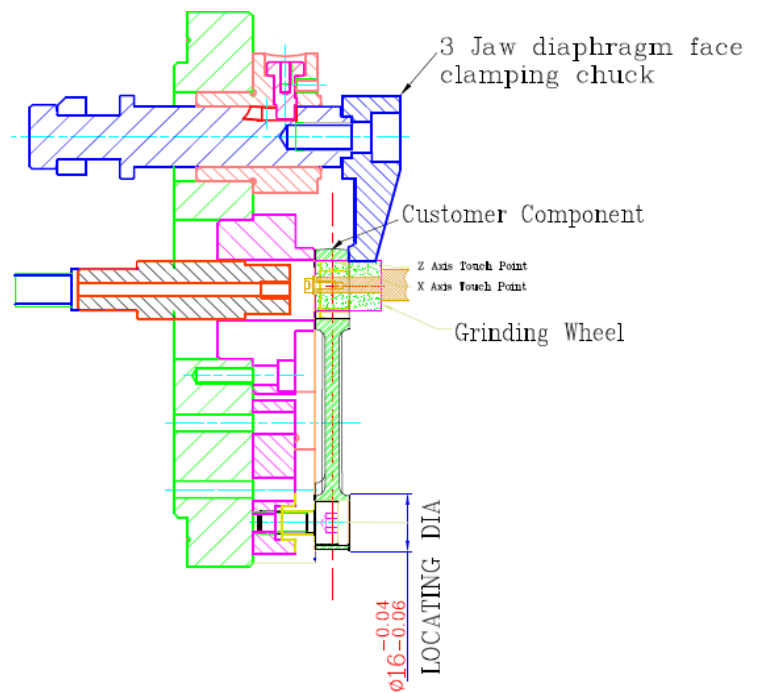


MASTER®

CASE STUDY #1031


Internal Grinding Machine

| | |
|---------------------------|-----------------------------|
| Workpiece: | Connecting Rod |
| Operation: | Bore Grinding |
| Machine: | Micromatic IG 50 CNC/ SPM |
| Cycle Time: | 65 secs |
| Stock Removal: | 0.3mm |
| CpK: | 1.53 (size tolerance 13 µm) |
| Roundness: | 0.002 µm |
| Surface Roughness: | 0.4 µm Ra |



SOLUTIONS FOR INDUSTRY

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