

Cam Profile Measuring System

| :04 PM 30-12-2010 MM | Degrees | Clockwise | | | | | | | |
|--------------------------------------|--------------|---|---------------------|------------|-------------------|-------------------|----------------|----------------|-----------------------|
| 44.004 | Lobe No | :1 | | | Max = 0.0153 | | lin = -0.0064 | Error | - 0.0217 |
| R 14.2246 | | | | | | | | | |
| 0.9000 | | | | | | | | | |
| 0.000 | | | | | | | | | |
| 0.0000 | | | | | | | | | |
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| 205 | | | | ~ ~ ~ | | | | | |
| | | | | | | | | | |
| Angle : 219.8538 | | | | | | | | | |
| - | | | | | | | | | |
| | | | | _ | | | | | |
| | Grid Duka | | Cam Profile Measure | ment. | | | | | |
| | 0 | gee CAM LR = 329 8325 2.4226 | Master File | Name:C\C | AM-31/Masterly | Aaster_1deg_1 | 5mm_roller.xls | | |
| \checkmark | | 128 8125 2.4170 128 7875 2.4120 | Enter To Me | sure Lobe | No:2 | | | Lift Graph | |
| | 4 | 329 7625 2.4082 329 7375 2.4000 329 7125 2.2668 | | | | | i i | eviation Eraph | |
| | 6 | 125/6875 2.3924 125/6875 2.3924 125/6825 2.3972 | ENTER | Stop Proce | ss Repea | Previous | Next | | |
| die Tip-forgie Base Circle Radius | | 1294375 2 3834 | | | | | | | |
| | 1 SOLENE COD | 1 | | w. 160 | N.3 - Hercerit Ve | Calify Calify and | | | 29610 |

Features

- 500mm between center standard other length on request
- Interactive software with,
 - Deviation error profile
 - Velocity error profile
 - Acceleration error profile
- Jerk error profile
- Can measure Cams up to 18 lobes
- Asymmetrical / Symmetrical Cam lobe measurement possible
- Error report in Excel Format
- Summary report for Cam Shaft
- Motorised Rotary Axis
- 0.0002 mm resolution for radius lift (0.0001mm) on request
- 0.025 / 0.050 / 0.1° resolution for Rotary Axis
- · Selectable angular resolution for reporting
- Graphical plot of lobes pattern on screen during measuring
- Tolerance band displayed on screen





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