Test Probe

# GKS-204 293 160 A 3010

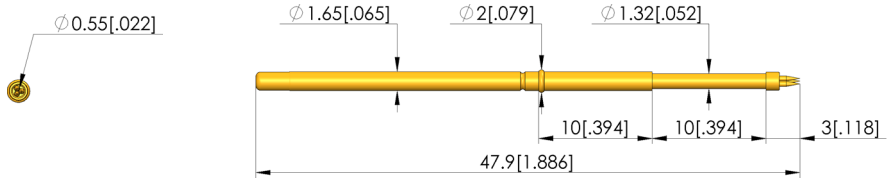
Item GKS-204-0150

GO TO PRODUCT

ingun®
Partner for Future Technology

- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble for contacting small test points




## General data

| | |
|---|---|
| Product group: | ICT / FCT (in-circuit test and function test |
| Sub-product group: | Metric standard |
| Series: | GKS-204 |
| Grid: | 2.54 mm [100 mil] |
| Contacting from: | Pad |
| Magnetic: | Yes |
| Installation type: | Plug-in |
| Quick-exchange system: | Yes |
| Adjustable installation height: | No |
| Non-rotating: | No |
| Compatible receptacle(s): | KS-204 |
| Min. temperature: | - 40 °C [- 104 °F] |
| Max. temperature: | + 80 °C [+ 176 °F] |
| RoHS-compliant: | RoHS-3;6a;6c |

## Electrical data

| | |
|---|---|
| Current load capacity / rated current: | 5 A |
| Typical resistance (Ri): | <20 mOhm |

## Mechanical data

| | |
|---|---|
| Total length: | 47.9 mm [1.88 in] |
| Barrel diameter: | 1.66 mm [.065 in] |
| Maximum stroke: | 10 mm [.393 in] |
| Spring pre-load: | 0.63 N [2.26 ozf] |
| Collar height: | 10 |
| Spring force at working stroke: | 3 N [10.7 ozf] |
| Recommended working stroke: | 8 mm [.314 in] |

## Tip style data

| | |
|---|---|
| Tip style: | 93 pressed in steel points, 3 x 22° |
| Tip diameter: | 1.6 mm [.062 in] |
| Tip style surface: | A gold |
| Tip style material: | 2 steel |

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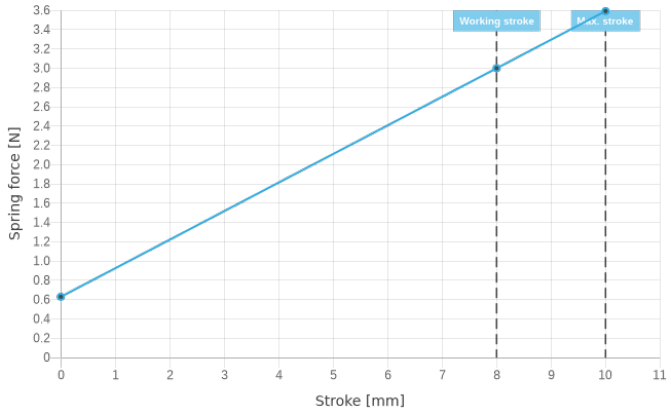


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