# Data Sheet: LDS 1289

## Date: 18-01-08

### Telescopic Hole Gauges

	U.S. Federal Specification: GGG-G-17C/16 Jun 1987
	Telescopic hole gauges provide easy and accurate measurement of hole diameters and slot widths Two plungers under equal and constant spring pressure can be locked between the walls of a slot or across the diameter of a hole Component size is determined by measuring across the locked plunger ends using a micrometer or caliper Plunger ends are radius ground and hardened Knurled plunger locking screw located a bottom of
SINCE 1980 PEES TOOLS Ve	handle Gauge body and plungers have satin chrome finish

#### Sets

Code	Description
38-4	Telescopic Hole Gauge 6 Piece Set 8-54mm / 5/16" - 2 1/8"
38-5	Telescopic Hole Gauge 6 Piece Set 12.5-150mm / 1/2" - 6"
3S-6	Telescopic Hole Gauge 6 Piece Set 8-150mm / 5/16" - 6"

### Packed Weight and Dimensions

Code	Range Metric	Range Inch	Weight g	W mm	H mm	L mm
3S-4	8-54mm	5/16" - 2 1/8"	235	210	20	210
3S-5	12.5-150mm	1/2" - 6"	460	210	20	210
3S-6	8-150mm	5/16" - 6"	540	210	20	210

### Individual Gauges

Individual Gauge Code	Range Metric	Range Inch	Handle length
3AA	8 – 12.5mm	$5/16 - \frac{1}{2}$ "	100mm
3A	12.5 – 19mm	$\frac{1}{2} - \frac{3}{4}$	105mm
3B	19 – 32mm	<sup>3</sup> / <sub>4</sub> - 1 <sup>1</sup> / <sub>4</sub> "	105mm
3C	32 – 54mm	1 ¼ - 2 1/8"	125mm
3D	54 – 90mm	2 1/8 – 3 1/2"	125mm
3E	90 – 150mm	3 1/2 - 6"	125mm

#### Packed Weight and Dimensions

Code	Range Metric	Range Inch	Weight g	W mm	H mm	L mm
3AA	8 – 12.5mm	$5/16 - \frac{1}{2}$ "	22	50	5	155
3A	12.5 – 19mm	$\frac{1}{2} - \frac{3}{4}$	22	50	5	155
3B	19 – 32mm	3/4 - 1 1/4	22	50	5	155
3C	32 – 54mm	1 1/4 - 2 1/8"	58	80	5	190
3D	54 – 90mm	2 1/8 - 3 1/2"	65	80	5	190
3E	90 – 150mm	3 1/2 - 6"	71	160	12	190

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## Telescopic Hole Gauges

## Telescopic Hole Gauges: TiN Coated

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	Telescopic hole gauges provide easy and accurate measurement of hole diameters and slot widths Two plungers under equal and constant spring pressure can be locked between the walls of a slot or across the diameter of a hole Component size is determined by measuring across the locked plunger ends using a micrometer or caliper Plunger ends are radius ground and hardened Knurled plunger locking screw located a bottom of handle
SINCE 1980	Gauge stem is satin chrome finish
PEE	Plunger Measuring Ends are TiN coated for wear
TOOLS	resistance

Sets

Code	Description
3S-5TN	Telescopic Hole Gauge 5 Piece Set 12.5-150mm / 1/2"-6"
3S-6TN	Telescopic Hole Gauge 6 Piece Set 8-150mm / 5/16"-6"

### Packed Weight and Dimensions

Code	Range Metric	Range Inch	Weight g	W mm	H mm	L mm
3S-5TN	12.5-150mm	1/2"-6"	460	210	20	210
3S-6TN	8-150mm	5/16"-6"	540	210	20	210

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Page 2 of 2