

829 & 831 SERIES - SMALL HOLE GAUGES



S829EZ - Full Ball



S831EZ - Half Ball With Flat Bottom

These small hole gauges are well balanced tools, ideal for accurately measuring small holes, slots, grooves and recesses in all kinds of work.

Accurate measurements are obtained by slightly "rocking" these gauges in the hole to be measured. This will guarantee contact at the true diameter. The final size is then obtained by measuring over the ball contacts with a micrometer.

- *Hardened-ball measuring surface with two-point contact.*
- *Radius on each gauge is less than the minimum diameter to be measured, which provides the two-point contact necessary for maximum accuracy.*
- *Smooth, sensitive adjustment for better feel, giving more accurate measurements.*
- *The adjustment of the gauge beyond their range is restricted by a safety stop that prevents breakage.*

Cat No	Description	Range	Length	Item No
S829EZ	Set of 4 in Case	3.2 - 5.1mm / 0.125 - 0.200"	75mm / 2.7/8"	DO242
		5.1 - 7.6mm / 0.200 - 0.300"	80mm / 3.1/8"	
		7.6 - 10.2mm / 0.300 - 0.400"	85mm / 3.3/8"	
		10.2 - 12.7mm / 0.400 - 0.500"	90mm / 3.1/2"	
S831EZ	Set of 4 in Case	3.2 - 5.1mm / 0.125 - 0.200"	70mm / 2.13/16"	DO497
		5.1 - 7.6mm / 0.200 - 0.300"	80mm / 3.1/8"	
		7.6 - 10.2mm / 0.300 - 0.400"	85mm / 3.3/8"	
		10.2 - 12.7mm / 0.400 - 0.500"	90mm / 3.1/2"	

3025 & 3081 SERIES - DIAL INDICATORS



3025-481

- *Supplied with tolerance hands and bezel lock.*
- *3025 and 3081 Series Indicators supplied with long life jewel bearings.*
- *All indicators supplied with lug backs.*

Dial Diameter: 57mm

Cat No	Range	Graduation	Dial Reading	Item No
3025-481	10mm	0.01mm	0 - 100	BJ275
3025-481/5	5mm			BJ276
3025-681	20mm			BJ2765
3025-257J	1mm			0.001mm

Dial Diameter: 43mm

Cat No	Range	Graduation	Dial Reading	Item No
3081-481/5	5mm	0.01 mm	0 - 100	BO022

579 SERIES - TELESCOPING GAUGES



Cat No	Description	Range	Handle Length	Item No
S579GZ	Set of 4 in Case	8 - 13mm / 5/16 - 1/2"	60mm / 2.3/8"	DC902
		13 - 19mm / 1/2 - 3/4"		
		19 - 32mm / 3/4 - 1.1/4"		
		32 - 54mm / 1.1/4 - 2.1/8"		
S579HZ	Set of 6 in Case	One of each of S579GZ plus two below	60mm / 2.3/8"	DC907
		54 - 89mm / 2.1/8 - 3.1/2"		
		89 - 150mm / 3.1/2 - 6"	82mm / 3.1/4"	

3600 SERIES - ELECTRONIC DIGITAL INDICATORS



3600 Series Electronic Indicators have simple, powerful, easy-to-use functions, all at an attractive price. Versions are available for metric/inch and metric only.

- *Large easy to read LCD display.*
- *AGD group 2 size.*
- *Range: 12.7mm or 0.500"*
- *Reverse travel (\pm control indicates direction).*
- *Zero setting at any position.*
- *9.5mm diameter stem for mm/inch model (8mm on metric only model).*
- *Lug-on-centre-back + additional flat back.*
- *Dust cap.*
- *Long battery life.*

Cat No	Range	Graduation	Item No
3600M-5	12.5mm	0.01mm	DR90524
3600-5	12.5mm / 0.5"	0.01mm / 0.0005"	DR90523