

# English Class Z Gage Sets

## Meyer Gage

### Class Z Pin Sets

We started making the original ZZ back in 1965 and our competition has tried, but can't copy the quality of these affordable pin gage sets. We now have taken the extra step for the better pin gage, Class Z.

Introducing the MEYER Z. A closer tolerance (0.0001), more accurate, and better for your needs. (See top right corner of page for details.) We have done it again. We've made a better pin gage that no other has attempted with the same great features listed below.

### FEATURES:

MORE FEATURES THAN GAGES COSTING TWICE THE PRICE.

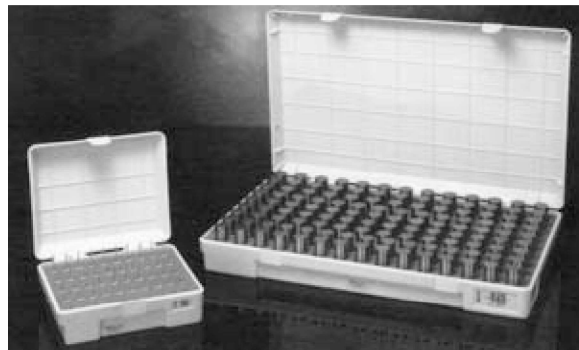
- All gages and sets are traceable to N.I.S.T.
- Boxes and gages both marked
- Size and serial number laser etched on each piece (M-0 not etched)
- Material: 52100 Bearing Steel
- No sharp edges
- All members 2" long

### USES:

- Checking locations
- Measuring hole sizes and depth
- GO & NOGO gaging
- Setting micrometers
- Checking distances between holes

### Finish:

- Centerless lapped
- Each gage is inspected and has a 8 microfinish or better
- Heat treated to a hardness of 60-62 Rockwell C
- All English gages with 0.0001" limit



Here is a comparison of Class ZZ and the Class Z gage pin specifications.

	OLD Class ZZ	NEW Class Z
Size deviation:	0.0002"	0.0001"
Roundness geometry:	0.0001"	0.00005"
Surface finish:	10 micro	8 micro

The Meyer Gage Class Z gage pin will meet or exceed the requirements of Class ZZ, and can replace the Class ZZ in any situation or application.

Gage Set No.	Gage - Size	Pieces	Wt/Lbs.
M0M - minus	0.0110" to 0.0600"	50	1
M0P - plus	0.0110" to 0.0600"	50	1
M05M - minus	0.0115" to 0.0605"	50	1
M05P - plus	0.0115" to 0.0605"	50	1
C10M - minus	0.0110" to 0.2500"	240	8
C10P - plus	0.0110" to 0.2500"	240	8
C105M - minus	0.0115" to 0.2505"	240	8
C105P - plus	0.0115" to 0.2505"	240	8
M1M - minus	0.0610" to 0.2500"	190	8
M1P - plus	0.0610" to 0.2500"	190	8
M15M - minus	0.0615" to 0.2505"	190	8
M15P - plus	0.0615" to 0.2505"	190	8
M2M - minus	0.2510" to 0.5000"	250	23
M2P - plus	0.2510" to 0.5000"	250	23
M25M - minus	0.2515" to 0.5005"	250	23
M25P - plus	0.2515" to 0.5005"	250	23
M3M - minus	0.5010" to 0.6250"	125	24
M3P - plus	0.5010" to 0.6250"	125	24
M35M - minus	0.5015" to 0.6255"	125	24
M35P - plus	0.5015" to 0.6255"	125	24
M4M - minus	0.6260" to 0.7500"	125	33
M4P - plus	0.6260" to 0.7500"	125	33
M45M - minus	0.6265" to 0.7505"	125	33
M45P - plus	0.6265" to 0.7505"	125	33
M5M - minus	0.7510" to 0.8320"	82	29
M5P - plus	0.7510" to 0.8320"	82	29
M55M - minus	0.7515" to 0.8325"	82	29
M55P - plus	0.7515" to 0.8325"	82	29
M6M - minus	0.8330" to 0.9160"	84	35
M6P - plus	0.8330" to 0.9160"	84	35
M65M - minus	0.8335" to 0.9165"	84	35
M65P - plus	0.8335" to 0.9165"	84	35
M7M - minus	0.9170" to 1.0000"	84	41
M7P - plus	0.9170" to 1.0000"	84	41
M75M - minus	0.9175" to 1.0005"	84	41
M75P - plus	0.9175" to 1.0005"	84	41

(\* ) Calibration report for all components is an option, and priced in addition to set price.

