

# 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.	Price	*Cal.Report
M0M - minus	0.0110" to 0.0600"	50	1	\$ 85.09	\$ 74.00
M0P - plus	0.0110" to 0.0600"	50	1	85.09	74.00
M05M - minus	0.0115" to 0.0605"	50	1	85.09	74.00
M05P - plus	0.0115" to 0.0605"	50	1	85.09	74.00
C10M - minus	0.0110" to 0.2500"	240	8	262.36	355.20
C10P - plus	0.0110" to 0.2500"	240	8	262.36	355.20
C105M - minus	0.0115" to 0.2505"	240	8	262.36	355.20
C105P - plus	0.0115" to 0.2505"	240	8	262.36	355.20
M1M - minus	0.0610" to 0.2500"	190	8	191.46	281.20
M1P - plus	0.0610" to 0.2500"	190	8	191.46	281.20
M15M - minus	0.0615" to 0.2505"	190	8	191.46	281.20
M15P - plus	0.0615" to 0.2505"	190	8	191.46	281.20
M2M - minus	0.2510" to 0.5000"	250	23	283.63	370.00
M2P - plus	0.2510" to 0.5000"	250	23	283.63	370.00
M25M - minus	0.2515" to 0.5005"	250	23	283.63	370.00
M25P - plus	0.2515" to 0.5005"	250	23	283.63	370.00
M3M - minus	0.5010" to 0.6250"	125	24	333.28	185.00
M3P - plus	0.5010" to 0.6250"	125	24	333.28	185.00
M35M - minus	0.5015" to 0.6255"	125	24	333.28	185.00
M35P - plus	0.5015" to 0.6255"	125	24	333.28	185.00
M4M - minus	0.6260" to 0.7500"	125	33	368.72	185.00
M4P - plus	0.6260" to 0.7500"	125	33	368.72	185.00
M45M - minus	0.6265" to 0.7505"	125	33	368.72	185.00
M45P - plus	0.6265" to 0.7505"	125	33	368.72	185.00
M5M - minus	0.7510" to 0.8320"	82	29	626.24	121.36
M5P - plus	0.7510" to 0.8320"	82	29	626.24	121.36
M55M - minus	0.7515" to 0.8325"	82	29	626.24	121.36
M55P - plus	0.7515" to 0.8325"	82	29	626.24	121.36
M6M - minus	0.8330" to 0.9160"	84	35	730.60	124.32
M6P - plus	0.8330" to 0.9160"	84	35	730.60	124.32
M65M - minus	0.8335" to 0.9165"	84	35	730.60	124.32
M65P - plus	0.8335" to 0.9165"	84	35	730.60	124.32
M7M - minus	0.9170" to 1.0000"	84	41	765.40	124.32
M7P - plus	0.9170" to 1.0000"	84	41	765.40	124.32
M75M - minus	0.9175" to 1.0005"	84	41	765.40	124.32
M75P - plus	0.9175" to 1.0005"	84	41	765.40	124.32

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



# English Class Z Library Sets

Z Model No.	Wt. (lbs)	Size Range	Number of members	Price	*Cal.Report
LS - minus	87	0.011" to 0.625"	(615 gages)	\$1,062.65	\$910.20
LS - plus	87	0.011" to 0.625"	(615 gages)	1,062.65	910.20
LC - minus	120	0.011" to 0.750"	(740 gages)	1,539.16	1,095.20
LC - plus	120	0.011" to 0.750"	(740 gages)	1,539.16	1,095.20
L1 - minus	120	0.061" to 0.750"	(690 gages)	1,469.57	1,021.20
L1 - plus	120	0.061" to 0.750"	(690 gages)	1,469.57	1,021.20
L2C - minus	96	0.011" to 0.5005"	(980 gages in .0005" increments)	1,386.07	1,450.40
L2C - plus	96	0.011" to 0.5005"	(980 gages in .0005" increments)	1,386.07	1,450.40
L2 - minus	95	0.061" to 0.5005"	(880 gages in .0005" increments)	1,246.91	1,302.40
L2 - plus	95	0.061" to 0.5005"	(880 gages in .0005" increments)	1,246.91	1,302.40
L3 - minus	240	0.061" to 1.000"	(940 gages)	3,746.28	1,391.20
L3 - plus	240	0.061" to 1.000"	(940 gages)	3,746.28	1,391.20
L4 - minus	240	0.011" to 1.000"	(990 gages)	3,815.86	1,465.20
L4 - plus	240	0.011" to 1.000"	(990 gages)	3,815.86	1,465.20
L5 - minus	140	0.751" to 1.000"	(250 gages)	2,450.67	370.00
L5 - plus	140	0.751" to 1.000"	(250 gages)	2,450.67	370.00

(\*\*) Consists of (2) four - drawer cabinets

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



# Metric Z Gage Sets

## Class Z

Just look at this selection of Metric gage pin sets. If we don't make it, you probably don't need it! These sets have all the features of our English sets, but provide the finer increments in size that you just can't get by converting English to Metric.

## Meyer Gage Class Z Pin Sets

### 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
- 51mm overall length
- All sets in .02mm increments

### 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 metric gages with .0025mm tolerance limit



Gage Set No.	Gage - Size	Pieces	Wt/Lbs.	Price	*Cal.Report
M0MMM - minus	.22 to 1.50	65	1	\$ 110.62	\$ 96.20
M0MMP - plus	.22 to 1.50	65	1	110.62	96.20
M01MMM - minus	.23 to 1.51	65	1	110.62	96.20
M01MMP - plus	.23 to 1.51	65	1	110.62	96.20
M1MMM - minus	1.52 to 7.70	310	10	389.99	458.80
M1MMP - plus	1.52 to 7.70	310	10	389.99	458.80
M11MMM - minus	1.53 to 7.71	310	10	389.99	458.80
M11MMP - plus	1.53 to 7.71	310	10	389.99	458.80
M2MMM - minus	7.72 to 12.70	250	25	419.78	370.00
M2MMP - plus	7.72 to 12.70	250	25	419.78	370.00
M21MMM - minus	7.73 to 12.71	250	25	419.78	370.00
M21MMP - plus	7.73 to 12.71	250	25	419.78	370.00
M3MMM - minus	12.72 to 15.30	130	24	465.16	192.40
M3MMP - plus	12.72 to 15.30	130	24	465.16	192.40
M31MMM - minus	12.73 to 15.31	130	24	465.16	192.40
M31MMP - plus	12.73 to 15.31	130	24	465.16	192.40
M4MMM - minus	15.32 to 17.80	125	30	493.52	185.00
M4MMP - plus	15.32 to 17.80	125	30	493.52	185.00
M41MMM - minus	15.33 to 17.81	125	30	493.52	185.00
M41MMP - plus	15.33 to 17.81	125	30	493.52	185.00
M5MMM - minus	17.82 to 20.36	128	38	585.88	189.44
M5MMP - plus	17.82 to 20.36	128	38	585.88	189.44
M51MMM - minus	17.83 to 20.37	128	38	585.88	189.44
M51MMP - plus	17.83 to 20.37	128	38	585.88	189.44
M6MMM - minus	20.38 to 22.04	84	32	701.39	124.32
M6MMP - plus	20.38 to 22.04	84	32	701.39	124.32
M61MMM - minus	20.39 to 22.05	84	32	701.39	124.32
M61MMP - plus	20.39 to 22.05	84	32	701.39	124.32
M7MMM - minus	22.06 to 23.72	84	37	809.94	124.32
M7MMP - plus	22.06 to 23.72	84	37	809.94	124.32
M71MMM - minus	22.07 to 23.73	84	37	809.94	124.32
M71MMP - plus	22.07 to 23.73	84	37	809.94	124.32
M8MMM - minus	23.74 to 25.40	84	41	832.20	124.32
M8MMP - plus	23.74 to 25.40	84	41	832.20	124.32
M81MMM - minus	23.75 to 25.41	84	41	832.20	124.32
M81MMP - plus	23.75 to 25.41	84	41	832.20	124.32

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



# Metric Z Library Sets

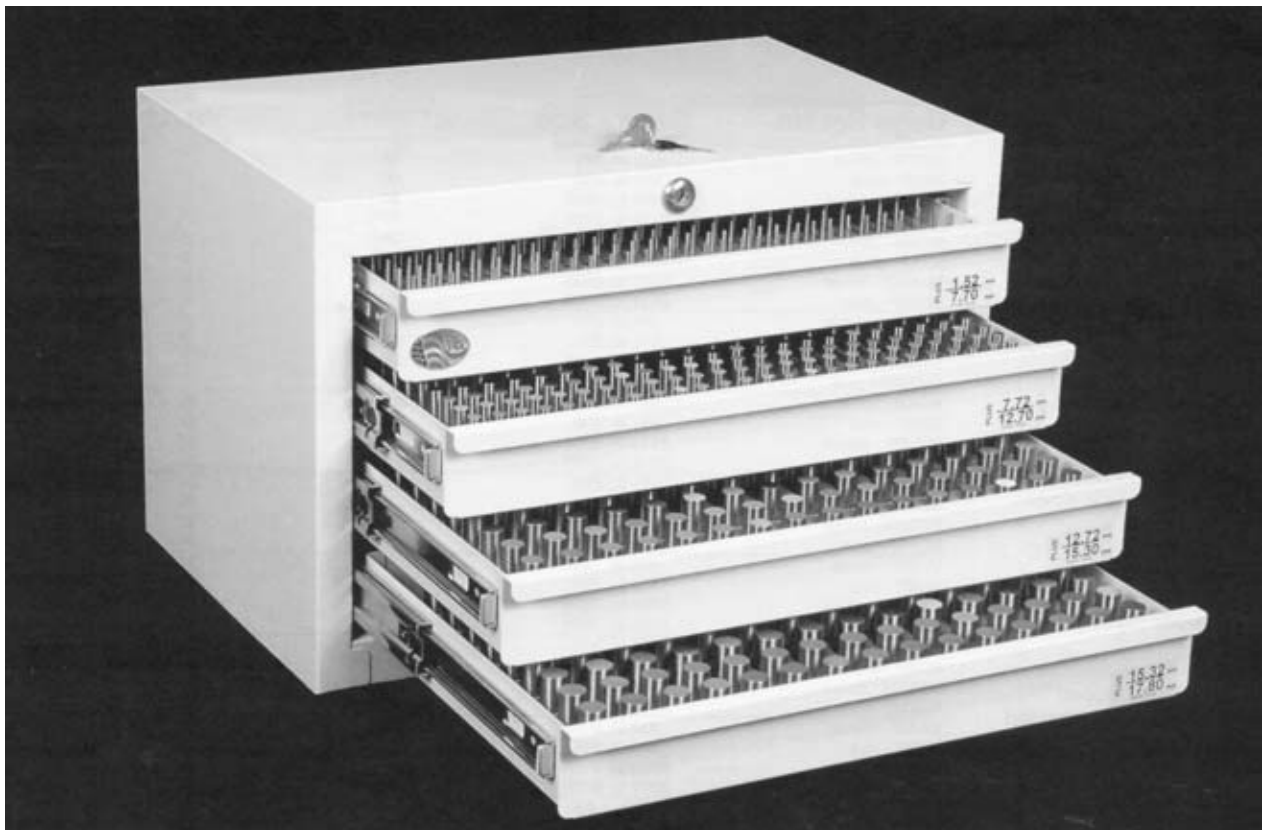
## .0025 METRIC LIBRARY SERIES

Model No.	Wt. (lbs)	Size Range	Number of members	Price	*Cal.Report
L10MM - minus	124	1.52mm to 17.80mm	(815 gages)	\$2,049.88	\$1,206.20
L10MM - plus	124	1.52mm to 17.80mm	(815 gages)	2,049.88	\$1,206.20
L11MM - minus	124	1.53mm to 17.81mm	(815 gages)	2,049.88	\$1,206.20
L11MM - plus	124	1.53mm to 17.81mm	(815 gages)	2,049.88	\$1,206.20
L20MM - minus	183	17.82mm to 25.40mm	(380 gages)	3,243.91	\$ 562.40
L20MM - plus	183	17.82mm to 25.40mm	(380 gages)	3,243.91	\$ 562.40
L21MM - minus	183	17.83mm to 25.41mm	(380 gages)	3,243.91	\$ 562.40
L21MM - plus	183	17.83mm to 25.41mm	(380 gages)	3,243.91	\$ 562.40
**L30MM - minus	305	1.52mm to 25.40mm	(1195 gages)	5,293.76	\$1,768.60
**L30MM - plus	305	1.52mm to 25.40mm	(1195 gages)	5,293.76	\$1,768.60
**L31MM - minus	305	1.53mm to 25.41mm	(1195 gages)	5,293.76	\$1,768.60
**L31MM - plus	305	1.53mm to 25.41mm	(1195 gages)	5,293.76	\$1,768.60

(\*\*) consists of (2) four-drawer cabinets

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

**IMPORTANT:** Specify **PLUS** or **MINUS** when ordering individual members.



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