English 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 & NO/GO 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.

g	OLD	NEW		
	Class ZZ	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				

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.

9	Gage Set No.	Gage - Size	Pieces	Wt/Lbs.	Price	*Cal.Report
	M0M - minus	0.0110" to 0.0600"	50	1	\$81.82	\$74.00
)	M0P - plus	0.0110" to 0.0600"	50	1	81.82	74.00
	M05M - minus	0.0115" to 0.0605"	50	1	81.82	74.00
	M05P - plus	0.0115" to 0.0605"	50	1	81.82	74.00
	C10M - minus	0.0110" to 0.2500"	240	8	252.27	355.20
	C10P - plus	0.0110" to 0.2500"	240	8	252.27	355.20
	C105M - minus	0.0115" to 0.2505"	240	8	252.27	355.20
	C105P - plus	0.0115" to 0.2505"	240	8	252.27	355.20
	M1M - minus	0.0610" to 0.2500"	190	8	184.09	281.20
	M1P - plus	0.0610" to 0.2500"	190	8	184.09	281.20
	M15M - minus	0.0615" to 0.2505"	190	8	184.09	281.20
	M15P - plus	0.0615" to 0.2505"	190	8	184.09	281.20
	M2M - minus	0.2510" to 0.5000"	250	23	272.72	370.00
	M2P - plus	0.2510" to 0.5000"	250	23	272.72	370.00
	M25M - minus	0.2515" to 0.5005"	250	23	272.72	370.00
	M25P - plus	0.2515" to 0.5005"	250	23	272.72	370.00
	M3M - minus	0.5010" to 0.6250"	125	24	320.46	185.00
	M3P - plus	0.5010" to 0.6250"	125	24	320.46	185.00
	M35M - minus	0.5015" to 0.6255"	125	24	320.46	185.00
	M35P - plus	0.5015" to 0.6255"	125	24	320.46	185.00
	M4M - minus	0.6260" to 0.7500"	125	33	354.54	185.00
	M4P - plus	0.6260" to 0.7500"	125	33	354.54	185.00
	M45M - minus	0.6265" to 0.7505"	125	33	354.54	185.00
	M45P - plus	0.6265" to 0.7505"	125	33	354.54	185.00
	M5M - minus	0.7510" to 0.8320"	82	29	602.16	121.36
	M5P - plus	0.7510" to 0.8320"	82	29	602.16	121.36
	M55M - minus	0.7515" to 0.8325"	82	29	602.16	121.36
	M55P - plus	0.7515" to 0.8325"	82	29	602.16	121.36
	M6M - minus	0.8330" to 0.9160"	84	35	702.50	124.32
	M6P - plus	0.8330" to 0.9160"	84	35	702.50	124.32
	M65M - minus	0.8335" to 0.9165"	84	35	702.50	124.32
	M65P - plus	0.8335" to 0.9165"	84	35	702.50	124.32
	M7M - minus	0.9170" to 1.0000"	84	41	735.96	
;	M7P - plus	0.9170" to 1.0000"	84	41	735.96	
	M75M - minus	0.9175" to 1.0005"	84	41	735.96	124.32
	M75P - plus	0.9175" to 1.0005"	84	41	735.96	124.32
	(*) Calibration report f	or all components is an o	ntion and n	ricad in additio	n to set	

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



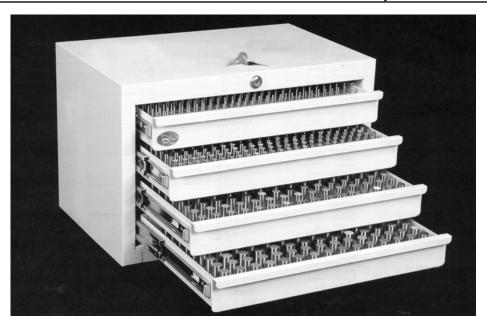
English Library Sets

Z Model No.	Wt. (lbs)	Size Range	Number of members	Price	*Cal.Report
LS - minus	87	0.011" to 0.625"	(615 gages)	\$973.12	\$910.20
LS - plus	87	0.011" to 0.625"	(615 gages)	973.12	910.20
LC - minus	120	0.011" to 0.750"	(740 gages)	1,409.48	1,095.20
LC - plus	120	0.011" to 0.750"	(740 gages)	1,409.48	1,095.20
L1 - minus	120	0.061" to 0.750"	(690 gages)	1,345.76	1,021.20
L1 - plus	120	0.061" to 0.750"	(690 gages)	1,345.76	1,021.20
L2C - minus	96	0.011" to 0.5005"	(980 gages in .0005" increments)	1,269.29	1,450.40
L2C - plus	96	0.011" to 0.5005"	(980 gages in .0005" increments)	1,269.29	1,450.40
L2 - minus	95	0.061" to 0.5005"	(880 gages in .0005" increments)	1,141.86	1,302.40
L2 - plus	95	0.061" to 0.5005"	(880 gages in .0005" increments)	1,141.86	1,302.40
**L3 - minus	240	0.061" to 1.000"	(940 gages)	3,430.66	1,391.20
**L3 - plus	240	0.061" to 1.000"	(940 gages)	3,430.66	1,391.20
**L4 - minus	240	0.011" to 1.000"	(990 gages)	3,494.38	1,465.20
**L4 - plus	240	0.011" to 1.000"	(990 gages)	3,494.38	1,465.20
L5 - minus	140	0.751" to 1.000"	(250 gages)	2,244.20	370.00
L5 - plus	140	0.751" to 1.000"	(250 gages)	2,244.20	370.00

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

^(*) Calibration report for all components in set.

Model No.	Wt. (lbs)		Price
L-E4	38	four drawer cabinet, empty	\$337.71
L-IN4	46	four drawer cabinets with inserts of your choice	\$414.17



 $(\mbox{\ensuremath{^{'}}})$ Calibration report for all components is an option, and priced in addition to set.



Metric 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
- laser etched on each piece (M-0 not etched)

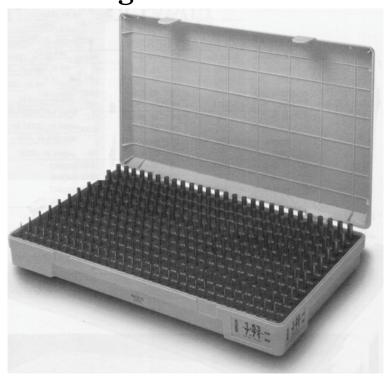
 Material: 52100 Bearing
- Steel
- □ No sharp edges□ 51mm overall length
- ☐ All sets in .02mm increments

USES:

- Checking locationsMeasuring hole sizes
- Measuring hole sizes and depth
- ☐ GO & NO/GO 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 *C	al.Report
M0MMM - minus	.22 to 1.50	65	1	\$106.37	\$96.20
M0MMP - plus	.22 to 1.50	65	1	106.37	96.20
M01MMM - minus	.23 to 1.51	65	1	106.37	96.20
M01MMP - plus	.23 to 1.51	65	1	106.37	96.20
M1MMM - minus	1.52 to 7.70	310	10	374.99	458.80
M1MMP - plus	1.52 to 7.70	310	10	374.99	458.80
M11MMM - minus	1.53 to 7.71	310	10	374.99	458.80
M11MMP - plus	1.53 to 7.71	310	10	374.99	458.80
M2MMM - minus	7.72 to 12.70	250	25	403.63	370.00
M2MMP - plus	7.72 to 12.70	250	25	403.63	370.00
M21MMM - minus	7.73 to 12.71	250	25	403.63	370.00
M21MMP - plus	7.73 to 12.71	250	25	403.63	370.00
M3MMM - minus	12.72 to 15.30	130	24	447.27	192.40
M3MMP - plus	12.72 to 15.30	130	24	447.27	192.40
M31MMM - minus	12.73 to 15.31	130	24	447.27	192.40
M31MMP - plus	12.73 to 15.31	130	24	447.27	192.40
M4MMM - minus	15.32 to 17.80	125	30	474.54	185.00
M4MMP - plus	15.32 to 17.80	125	30	474.54	185.00
M41MMM - minus	15.33 to 17.81	125	30	474.54	185.00
M41MMP - plus	15.33 to 17.81	125	30	474.54	185.00
M5MMM - minus	17.82 to 20.36	128	38	563.35	189.44
M5MMP - plus	17.82 to 20.36	128	38	563.35	189.44
M51MMM - minus	17.83 to 20.37	128	38	563.35	189.44
M51MMP - plus	17.83 to 20.37	128	38	563.35	189.44
M6MMM - minus	20.38 to 22.04	84	32	674.41	124.32
M6MMP - plus	20.38 to 22.04	84	32	674.41	124.32
M61MMM - minus	20.39 to 22.05	84	32	674.41	124.32
M61MMP - plus	20.39 to 22.05	84	32	674.41	124.32
M7MMM - minus	22.06 to 23.72	84	37	778.79	124.32
M7MMP - plus	22.06 to 23.72	84	37	778.79	124.32
M71MMM - minus	22.07 to 23.73	84	37	778.79	124.32
M71MMP - plus	22.07 to 23.73	84	37	778.79	124.32
M8MMM - minus	23.74 to 25.40	84	41	800.19	124.32
M8MMP - plus	23.74 to 25.40	84	41	800.19	124.32
M81MMM - minus	23.75 to 25.41	84	41	800.19	124.32
M81MMP - plus	23.75 to 25.41	84	41	800.19	124.32

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



Metric Library Sets

.0025 METRIC LIBRARY SERIES

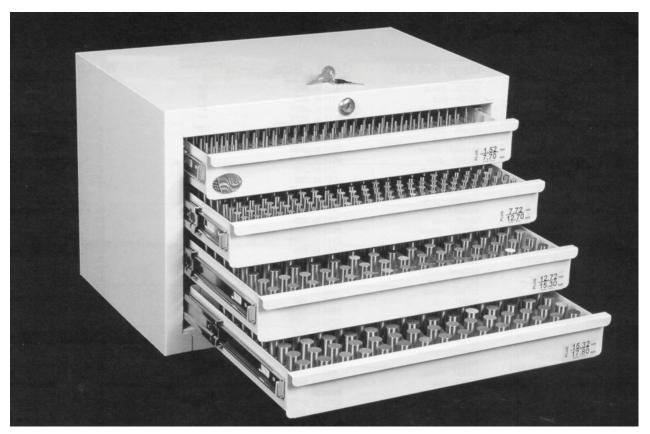
Model No.	Wt. (lbs)	Size Range	Number of memb	ers Price	*Cal.Report
L10MM - minus	124	1.52mm to 17.80mm	(815 gages)	\$1,877.18	\$1,206.20
L10MM - plus	124	1.52mm to 17.80mm	(815 gages)	1,877.18	1,206.20
L11MM - minus	124	1.53mm to 17.81mm	(815 gages)	1,877.18	1,206.20
L11MM - plus	124	1.53mm to 17.81mm	(815 gages)	1,877.18	1,206.20
L20MM - minus	183	17.82mm to 25.40mm	(380 gages)	2,970.61	562.40
L20MM - plus	183	17.82mm to 25.40mm	(380 gages)	2,970.61	562.40
L21MM - minus	183	17.83mm to 25.41mm	(380 gages)	2,970.61	562.40
L21MM - plus	183	17.83mm to 25.41mm	(380 gages)	2,970.61	562.40
**L30MM - minu	us 305	1.52mm to 25.40mm	(1195 gages)	4,847.77	1,768.60
**L30MM - plus	305	1.52mm to 25.40mm	(1195 gages)	4,847.77	1,768.60
**L31MM - minu	us 305	1.53mm to 25.41mm	(1195 gages)	4,847.77	1,768.60
**L31MM - plus	305	1.53mm to 25.41mm	(1195 gages)	4,847.77	1,768.60

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

^(*) Calibration report for all components in set.

Model No.	Wt. (lbs)		Price
L-E4	38	four drawer cabinet, empty	\$337.71
L-IN4	46	four drawer cabinets with inserts of your choice	414.17

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



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

