Willrich Precision Ph 866-945-5742 sales@willrich.com

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 (.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 .0001" limit



Here is a comparison of Class ZZ and the Class Z gage pin specifications.						
	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						
Class ZZ, and can replace the Class ZZ						
in any situation or application.						

Gage Set No.	Gage - Size	Pieces	Nt/Lbs.	Price *F	leport		
M0M - minus	0.0110" to 0.0600"	5) 1	\$77.19	\$74.00		
M0P - plus	0.0110" to 0.0600"	50) 1	77.19	74.00		
M05M - minus	0.0115" to 0.0605"	5) 1	77.19	74.00		
M05P - plus	0.0115" to 0.0605"	50) 1	77.19	74.00		
C10M - minus	0.0110" to 0.2500"	24	0 8	237.99	355.20		
C10P - plus	0.0110" to 0.2500"	24	0 8	237.99	355.20		
C105M - minus	0.0115" to 0.2505"	24	0 8	237.99	355.20		
C105P - plus	0.0115" to 0.2505"	24	0 8	237.99	355.20		
M1M - minus	0.0610" to 0.2500"	19	0 8	173.67	281.20		
M1P - plus	0.0610" to 0.2500"	19	0 8	173.67	281.20		
M15M - minus	0.0615" to 0.2505"	19	0 8	173.67	281.20		
M15P - plus	0.0615" to 0.2505"	19	0 8	173.67	281.20		
M2M - minus	0.2510" to 0.5000"	25	0 23	257.28	370.00		
M2P - plus	0.2510" to 0.5000"	25	0 23	257.28	370.00		
M25M - minus	0.2515" to 0.5005"	25	0 23	257.28	370.00		
M25P - plus	0.2515" to 0.5005"	25	0 23	257.28	370.00		
M3M - minus	0.5010" to 0.6250"	12	5 24	302.32	185.00		
M3P - plus	0.5010" to 0.6250"	12	5 24	302.32	185.00		
M35M - minus	0.5015" to 0.6255"	12	5 24	302.32	185.00		
M35P - plus	0.5015" to 0.6255"	12	5 24	302.32	185.00		
M4M - minus	0.6260" to 0.7500"	12	5 33	334.47	185.00		
M4P - plus	0.6260" to 0.7500"	12	5 33	334.47	185.00		
M45M - minus	0.6265" to 0.7505"	12	5 33	334.47	185.00		
M45P - plus	0.6265" to 0.7505"	12	5 33	334.47	185.00		
M5M - minus	0.7510" to 0.8320"	83	2 29	568.07	121.36		
M5P - plus	0.7510" to 0.8320"	82	2 29	568.07	121.36		
M55M - minus	0.7515" to 0.8325"	83		568.07	121.36		
M55P - plus	0.7515" to 0.8325"	82	2 29	568.07	121.36		
M6M - minus	0.8330" to 0.9160"	84	4 35	662.74	124.32		
M6P - plus	0.8330" to 0.9160"	84	4 35	662.74	124.32		
M65M - minus	0.8335" to 0.9165"	84	4 35	662.74	124.32		
M65P - plus	0.8335" to 0.9165"	84	4 35	662.74	124.32		
M7M - minus	0.9170" to 1.0000"	84	41	694.30	124.32		
M7P - plus	0.9170" to 1.0000"	84	4 41	694.30	124.32		
M75M - minus	0.9175" to 1.0005"	84	4 41	694.30	124.32		
M75P - plus	0.9175" to 1.0005"	84	4 41	694.30	124.32		
(*) Calibration report for all components in set.							

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