EKONOGAGE®

The most complete plug gage line made in the United States



EKONOGAGE® BY HEMCO

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EKONOGAGE PLUG GAGE FEATURES

Made from oil hardening tool steel heat treated to a hardness of RC 60-63. Each gage is available individually or in libraries made up from combinations of many different sets. Thousands of measuring sets already sold for infinite precision requirements. Complete gage handle sets with collets will accept all sizes of plug gages; these are also available separately.

All gages are deep frozen to maintain maximum stability.

STANDARD INCH FEATURES

(Bilateral 'Y' Tolerance)

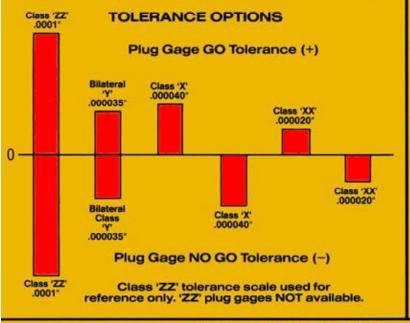
Standard Inch plug gages are made from oil hardening tool steel hardened to a RC 60-63 and precision lapped to a super micro finish of 6 micro inches or better.

Each gage .100" or larger is clearly marked with its proper size electro-etched into the surface for easy reference. Constant quality control and the most modern methods of manufacture provide accuracy within 35 millionths of an inch of any specified size. A complete range of sizes is produced from .005" through 1.0005" in .0005" increments with each plug gage size available individually or made up in various sets.

All gage sizes from .005" through 1.000" in increments of .0001" are stocked for immediate shipment.

Each plug gage .100" and larger is clearly marked with proper size for easy identification.

All Standard Inch EKONOGAGE* plug gages are precision lapped to super micro finish, 6 micro or better. All gages are 2" long, unless ordered special and have rounded edges for ease of checking.



METRIC FEATURES

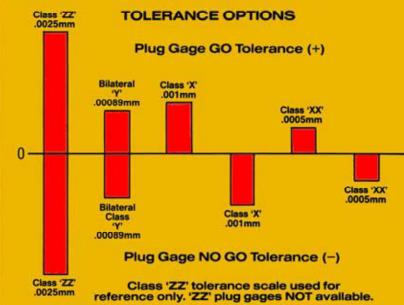
(Bilateral 'Y' Tolerance)

Metric plug gages are made from oil hardening tool steel hardened to a RC 60-63 and precision lapped to a super finish of 2 micro millimeters or better. Each gage 2.5mm or larger is clearly marked with its proper size electro-etched into the surface for easy reference. Constant quality control and the most modern methods of manufacture provide accuracy within .00089 millimeter of any specified size. A complete range of sizes is produced from .13mm through 25.55mm in .01mm increments, and each size plug gage is available individually or made up into various sets.

Gage sizes from .13mm through 25.55mm in increments of .01mm are stocked for immediate shipment.

Each plug gage 2.50mm and larger is clearly marked with proper size for easy identification.

All Metric EKONOGAGE® plug gages are precision lapped to super micro finish, 2 micro millimeters or better. All gages are 50mm long, unless ordered special and have rounded edges for ease of checking.



individual plug gages

STANDARD INCH

- Sizes .005" through 1.0005" in .0005" increments (Available from stock)
- May be purchased individually
- Complete gage sets and libraries
- Special sizes and shapes made to specifications.

Also available in Class 'X' or 'XX' Go(+) or No Go(-) in sizes .005" through 1.0009" in .0001" increments

METRIC

- Sizes .13mm through 25.55mm (Available from stock)
- .01mm increments
- · May be purchased individually
- Complete gage sets and libraries
- Special sizes and shapes made to specifications.

Also available in Class 'X' or Class 'XX' Go (+) or No Go (-)

EKONOGAGE MEASURING SETS

STANDARD INCH AND METRIC EKONOGAGE SETS

Standard Inch EKONOGAGE* sets are available in a complete range of sizes from .005" through 1.0005" in increments of .0005".

Metric EKONOGAGE* sets are available in a complete range of sizes from .13mm through 25.55mm in increments of .01mm.

MIKRO SETS

Mikro plug gage sets are contained in marked plastic blocks held in a convenient metal box with a hinged cover. Each Mikro plug gage is individually stored in its own plastic vial. Standard Inch Mikro plug gages range in sizes .005" through .0285". Metric Mikro plug gages range in sizes .13mm through .69mm.

THREE-DRAWER CABINET SETS

Standard Inch plug gage set sizes .028" through 1.0005" are contained in three-drawer metal cabinets, with the plug gages held in molded plastic blocks. Each block holds the gages in vertical position allowing for convenient selection of any size gage. Each gage size is clearly marked, black on yellow, on the top surface of the block beneath the holes which hold the plug gages upright. Metric plug gage set sizes .70mm through 25.55mm are also contained in the plastic blocks in three-drawer metal cabinets.

STANDARD INCH AND METRIC SETS

STANDARD INCH PLUG GAGE SETS

EKONOGAGE® Class 'Y' Standard inch plug gages are accurate within 35 millionths of an inch of any specified size.

OR Available As

Class 'X' or 'XX' plug gags Go (+) or No Go (-)

Listed below are the individual plug gage sets offered by Hemco Gage. Each plug gage is contained in a unique bright yellow molded plastic block, with sizes printed in contrasting black. All blocks are housed in a sturdy metal cabinet. Thousands of these sets are in use today

METRIC PLUG GAGE SETS

EKONOGAGE® Class 'Y' Metric plug gages are accurate within .001 of a millimeter of any specified sizes

OR Available As

Class 'X' or 'XX' plug gags Go (+) or No Go (-)

The complete listing of individual metric plug gage sets in shown below. The sturdy metal cabinets and the unique molded plastic blocks have helped to establish Hemco Gage's metric set as the class of the world. Thousands of these sets are used throughout the world today.

STANDARD INCH MEASURING SETS

SET	NO. OF GAGES	SIZES	INCREMENTS	CLASS 'Y' CATALOG #	CLASS 'X' CAT. # (GO)	CLASS 'X' CAT. # (NO-GO)	NO. OF CABINETS	NO. OF GAGE BLOCKS
AO	24	.005"028"	.001"	A3142	A5142	A4142	1	1
во	24	.0055"0285"	.001"	B3143	B5143	B4143	1	1
Α -	475	.028"502"	.001"	A3102	A5102	A4102	1	9
В	475	.0285".5025"	.001"	B3103	B5103	B4103	1	9
С	223	.028"250"	.001"	C3112	C5112	C4112	1	3
D	223	.0285"2505"	.001"	D3113	D5113	D4113	1	3
E	252	.251"502"	.001"	E3114	E5114	E4114	1	6
F	252	.2515"5025"	.001"	F3115	F5115	F4115	1	6
G	254	.498"751"	.001"	G3104	G5104	G4104	1	9
Н	254	.4985"7515"	.001"	H3105	H5105	H4105	1	9
J	256	.745"-1.000"	.001"	J3106	J5106	J4106	2	4
K	256	.7455"-1.0005"	.001"	K3107	K5107	K4107	2	4

METRIC MEASURING SETS

AMO	29	.14 thru .70mm	.02mm	A3242	A5242	A4242	1	1
вмо	29	.13 thru .69mm	.02mm	B3243	B5243	B4243	1	1
AM	589	.70 thru 12.46mm	.02mm	A3202	A5202	A4202	1	9
BM	589	.71 thru 12.47mm	.02mm	B3203	B5203	B4203	1	9
СМ	274	.70 thru 6.16mm	.02mm	C3212	C5212	C4212	1	3
DM	274	.71 thru 6.17mm	.02mm	D3213	D5213	D4213	1	3
EM	315	6.18 thru 12.46mm	.02mm	E3214	E5214	E4214	1	6
FM	315	6.19 thru 12.47mm	.02mm	F3215	F5215	F4215	1	6
GM	334	12.48 thru 19.14mm	.02mm	G3204	G5204	G4204	1	3
НМ	334	12.49 thru 19.15mm	.02mm	H3205	H5205	H4205	1	3
JM	320	19.16 thru 25.54mm	.02mm	J3206	J5206	J4206	2	5
KM	320	19.17 thru 25.55mm	.02mm	K3207	K5207	K4207	2	5

EKONOGAGE LIBRARIES

EKONOGAGE® LIBRARIES

- Libraries offered in many combinations
 All Ekonogage sets offered in libraries
 All Ekonogage libraries are contained in sturdy metal cabinets
- Cabinets may be used side by side or stacked for users' convenience
- Plug gages are all contained in easy to handle plastic molded blocks
 Gagemobile* permits libraries to be mobile

*See page 12



STANDARD INCH AND METRIC LIBRARIES

STANDARD INCH PLUG GAGE SETS

EKONOGAGE® Class 'Y' Standard inch plug gages are accurate within 35 millionths of an inch of any specified size.

OR Available As

Class 'X' or 'XX' plug gags Go (+) or No Go (-)

EKONOGAGE® Standard Inch libraries are available in many sizes variations and combinations. This allows quality control departments the opportunity to select the library most suited to its individual needs. Standard Inch plug gage sizes offered in the libraries range in size from .005" through 1.0005". All EKONOGAGE® libraries are contained in steel welded cabinets. With the exception of the Mikro gage cabinets, all of the cabinets are made to stack on top of one another. Because of their size and convenient us as individual cabinets, Mikro sets need not be stacked.

Listed below are the many suggested Standard Inch libraries.

METRIC PLUG GAGE SETS

EKONOGAGE® Class 'Y' Metric plug gages are accurate within .00089 of a millimeter of any specified size OR Available As

Class 'X' or 'XX' plug gags Go (+) or No Go (-)

Many metric EKONOGAGE® libraries are available in different size variations and combinations. Quality control departments through out the world are using Hemco Gage's metric libraries. The plug gages range in size from .13mm through 25.55mm.

The libraries which are contained in steel welded three drawer cabinets are convenient to use. The three-drawer cabinets may be used side-by-side or stacked one on top of the other. All of the plug gages are contained in east to use plastic blocks. Because of their size and convenient us as individual cabinets, Mikro sets are not made to be stacked.

A complete listing of suggested metric libraries is

below.

STANDARD INCH LIBRARIES

	NO. OF			CLASS 'Y'		SS X	NO. OF	NO. OF	
SET	GAGES	SIZES	INCREMENTS	CATALOG #	CAT. # (GO)	CAT. # (NO-GO)	CABINETS	GAGE BLOCKS	
AO-BO	48	.005"0285"	.0005"	A3140	A5140	A4140	2	2	
A-B	950	.028"5025"	.0005"	A3121	A5121	A4121	2	18	
A-G	729	.028"751"	.001"	A3124	A5124	A4124	2	18	
В-Н	729	.0285".7515"	.001"	B3125	B5125	B4125	2	18	
A-G-J	985	.028"-1.000"	.001"	A3122	A5122	A4122	4	22	
В-Н-К	985	.0285"-1.0005"	.001"	B3123	B5123	B4123	4	22	
A-B-G H-J-K	1970	.028"-1.0005"	.0005"	A3136	A5136	A4136	8	46	

METRIC LIBRARIES

AMO BMO	58	.13 thru .70mm	.01mm	A3240	A5240	A4240	2	2
AM BM	1176	.70 thru 12.48mm	.01mm	A3221	A5221	A4221	2	18
AM GM	922	.70 thru 19.14mm	.02mm	A3224	A5224	A4224	2	12
BM HM	922	.71 thru 19.15mm	.02mm	B3225	B5225	B4225	2	12
AM GM JM	1243	.70 thru 25.54mm	.02mm	A3222	A5222	A4222	4	23
BM HM KM	1243	.71 thru 25.55mm	.02mm	B3223	B5223	B4223	4	23
AM-BM GM-HM JM-KM	2486	.70 thru 25.55mm	.01mm	A3236	A5236	A4236	8	36

EKONOGAGE" "X" TENTHS PLUG GAGES



'X' TENTHS PLUG GAGES

All 'X' tenths plug gages are precision lapped to a finish tolerance of Go (+.000040") or as No Go (-.000040") OR Class 'XX' Go (+.000020") or as No Go (-.000020")

The ultimate in plug gages for quality control is offered in the "X" tenths gage sets and Master Inspection Libraries. Plug gage sizes range from .0150" through 1.0009".

MASTER INSPECTION LIBRARY .0150" through .5029"

"X" tenths sets TA0 through TA9 includes 4888 plug gages from .0150" through .5029" in increments of .0001". This library consists of ten steel welded three-drawer metal cabinets. All 4888 plug gages are held in molded plastic blocks. For convenience of selection, the size of each plug gage is printed in black on the yellow plastic blocks. Each plug gage .1000" and larger is clearly marked with its size. All the plug gages are 2" long with rounded edges for ease of checking.

MASTER INSPECTION LIBRARY .4980" through .7519"

Sets TG0 through TG9 make up a master inspection library with plug gages from .4980" through .7519" in increments of .0001". This library includes 2540 plug gages. Each plug gage in this library is clearly marked with its size. This library is contained in ten three-drawer steel welded cabinets. The yellow plastic molded blocks hold each individual plug gage in an upright position for ease of handling. Again each size for each individual plug gage is printed in black on the plastic blocks.

MASTER INSPECTION LIBRARY .7450" through 1.0009"

This library consists of 2560 plug gages held in 20 three-drawer metal cabinets. Because of their superior construction, these cabinets can be either used side by side or stacked on top of one another. The plug gage sizes are from .7450" through 1.0009" and are in increments of .0001". Each plug gage in this library is marked with its size in easy to read numerals. As in all of Hemco Gage's plug gage sets, the gages are contained in the unique molded plastic blocks.

COMPLETE MASTER INSPECTION LIBRARY .0150" through 1.0009"

This library is the most complete library Hemco Gage offers. The quality control departments that own this library have at their fingertips 9988 plug gages. These gages range in sizes from .0150" through 1.0009" and are in increments of .0001". Each plug gage .1000" and larger is marked with its size. All the plug gages are contained in molded plastic blocks which are housed in three-drawer sturdy steel welded metal cabinets. There are 40 cabinets in the complete library, and they may be used side by side or stacked for convenience.

"X" TENTHS MEASURING SETS AND LIBRARIES

STANDARD INCH 'X' TENTHS MEASURING SETS

SET	NO. OF GAGES	SIZES	INCREMENTS	CATALOG #	CATALOG # NO-GO	NO. OF CABINETS	NO. OF BLOCKS
TA0	488	.0150"5020"	.001"	T5150	T4150	1	*10
TA1	488	.0151"5021"	.001"	T5151	T4151	1	*10
TA2	488	.0152"5022"	.001"	T5152	T4152	1	*10
TA3	488	.0153"5023"	.001"	T5153	T4153	1	*10
TA4	488	.0154"5024"	.001"	T5154	T4154	1	*10
TA5	488	.0155"5025"	.001"	T5155	T4155	1	*10
TA6	488	.0156"5026"	.001"	T5156	T4156	1	*10
TA7	488	.0157"5027"	.001"	T5157	T4157	. 1	*10
TA8	488	.0158"5028"	.001"	T5158	T4158	1	*10
TA9	488	.0159"5029"	.001"	T5159	T4159	1	*10
TG0	254	.4980"7510"	.001"	T5160	T4160	1	9
TG1	254	.4981"7511"	.001"	T5161	T4161	1	9
TG2	254	.4982"7512"	.001"	T5162	T4162	1 -	9
TG3	254	.4983"7513"	.001"	T5163	T4163	1	9
TG4	254	.4984"7514"	.001"	T5164	T4164	1	9
TG5	254	.4985"7515"	.001"	T5165	T4165	1	9
TG6	254	.4986"7516"	.001"	T5166	T4166	1	9
TG7	254	.4987"7517"	.001"	T5167	T4167	1	9
TG8	254	.4988"7518"	.001"	T5168	T4168	1	9
TG9	254	.4989"7519"	.001"	T5169	T4169	1	9
TJ0	256	.7450"-1.0000"	.001"	T5170	T4170	2	4
TJ1	256	.7451"-1.0001"	.001"	T5171	T4171	2	4
TJ2	256	.7452"-1.0002"	.001"	T5172	T4172	2	4
TJ3	256	.7453"-1.0003"	.001"	T5173	T4173	2	4
TJ4	256	.7454"-1.0004"	.001"	T5174	T4174	2	4
TJ5	256	.7455"-1.0005"	.001"	T5175	T4175	2	4
TJ6	256	.7456"-1.0006"	.001"	T5176	T4176	2	4
TJ7	256	.7457"-1.0007"	.001"	T5177	T4177	2	4
TJ8	256	.7458"-1.0008"	.001"	T5178	T4178	2	4
TJ9	256	.7459"-1.0009"	.001"	T5179	T4179	2	4

STANDARD INCH 'X' TENTHS MASTER LIBRARIES

TAO-TA9 4888 .0150"-.5029" .0001" T5131 T4131 10 100 TG0-TG9 2540 .4980"-.7519" .0001" T5132 T4132 10 90 2560 T5133 T4134 20 40 TJ0-TJ9 .7450"-1.0009" .0001" TAO-TJ9 40 230 9988 .0150"-1.0009" .0001" T5134 T4135

PLUG GAGE HANDLES AND COLLETS

STANDARD INCH GAGE HANDLES For optional handle marking see price sheet



INDIVIDUAL DOUBLE END GAGE HANDLES

Hemco handles include one pair of bushings. In order to receive the proper collet, plug gage **MUST** be indicated.

 Handle
 Size Range

 1W
 .028 to .0745

 2W
 .075 to .1795

 3W
 .180 to .2805

 4W
 .281 to .4055

 Handle
 Size Range

 5W
 .406 to .5095

 6W
 .510 to .6345

 7W
 .635 to .7595

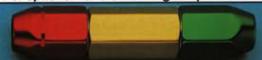
 8W
 .760 to 1.010

COLLETS INDIVIDUAL GAGE COLLETS

Collets range in sizes from .005 to 1.0125. Please specify size required.



METRIC GAGE HANDLES For optional handle marking see price sheet



INDIVIDUAL DOUBLE END GAGE HANDLES

Hemco handles include one pair of bushings. In order to receive the proper collet, plug gage MUST be indicated.

Handle Size Range
1WM .70mm to 1.87mm
2WM 1.88mm to 4.55mm
3WM 4.56mm to 7.11mm
4WM 7.12mm to 10.29mm

 Handle
 Size Range

 5WM
 10.30mm to 12.95mm

 6WM
 12.96mm to 16.13mm

 7WM
 16.14mm to 19.31mm

 8WM
 19.32mm to 25.65mm

COLLETS

INDIVIDUAL GAGE COLLETS
Collets in sizes from .13mm to 12.95 mm.
Please specify size required.



ekonogage handle sets



GAGE HANDLE SETS

Hemco Gage handle sets are contained in all steel welded three-drawer cabinets. The handles and collets are held in specially made molded plastic blocks. The collet sizes and the gage handle identification are printed in black on the yellow blocks. The listing below includes the gage handle sets available in both standard inch and metric.

STANDARD INCH HANDLE SETS

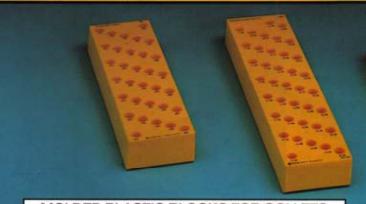
SET	DOUBLE END HANDLES	FOR GAGE HANDLES	PAIRS OF COLLETS	NO. OF CABINETS	NO. OF PLASTIC BLOCKS	CATALOG NO.
Α	5	.028"5095"	55	1	5	A6111
В	3	.028"2805"	36	1	3	B6112
С	2	.510"7595"	16	1	2	C6113
D	1	.760"-1.010"	8	1	1	D6114
Е	7	.028"7595"	71	1	7	E6115
F	8	.028"-1.010"	87	1	8	F6106

METRIC HANDLE SETS

AM	5	.70-12.95mm	55	1	5	A6211
ВМ	3	.70-7.11mm	36	1	3	B6212
СМ	2	12.96-19.31mm	16	1	2	C6213
DM	1	19.32-25.65mm	8	1	1	D6214
EM	7	.70-19.31mm	71	1	. 7	E6215
FM	8	.70-25.65mm	87	1	8	F6206

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EKONOGAGE MOLDED PLASTIC BLOCKS



MOLDED PLASTIC BLOCKS FOR COLLETS

STAND	ARD INCH	METRIC						
INDIVIDUAL P MARKED WIT	LASTIC BLOCKS H COLLET SIZES	INDIVIDUAL PLASTIC BLOCKS MARKED WITH COLLET SIZES						
Block No.	Size Range	Block No.	Size Range					
1W	.028 to .0745	1WM	.70mm to 1.87mm					
2W	.075 to .1795	2WM	1.88mm to 4.55mm					
3W	.180 to .2805	3WM	4.56mm to 7.11mm					
4W	.281 to .4055	4WM	7.12mm to 10.29mm					
5W	.406 to .5095	5WM	10.30mm to 12.95mm					
6W	.510 to .6345	6WM	12.96mm to 16.13mm					
7W	.635 to .7595	7WM	16.14mm to 19.31mm					
8W	.760 to 1.010	8WM 19.32mm to 25.65						

MOLDED PLASTIC BLOCKS FOR GAGES

For those who have already started a set of gages, the opportunity is offered to build a library. Using molded plastic blocks and EKÖNOGAGE* cabinets, one can provide for his own gages and any additional size gage required. Each molded plastic block has individual holes imprinted with the gage dimensions, black on yellow, marked in .001* increments for standard inch and .02mm for metric. The table below indicates sizes that are available.

BLOCK NO.	FOR GAGES	BLOCK NO.	FOR GAGES	BLOCK NO.	FOR GAGES	BLOCK NO.	FOR GAGES	BLOCK NO.	FOR GAGES	BLOCK NO.	FOR GAGES	BLOCK NO.	FOR GAGES
A0	.005"028"		.0150"0280"	T0064	.3534"3954"		.1149"1859"	T0124	.5584"5874"	T0139	.5889"6179"		.1470mm
B0	.0055"0285"	T0010	.0280"1130"	T0074	.3964"4394"	T0039	.1869"2509"	T0134	.5884"6174"	T0149	.6189"6479"	ВМ0	.1371mm
A1	.028"113"		.1140"1850"	T0084	.4404"4704"	T0049		T0144	.6184"6474"		.6489"6739"	AM1	.70-2.84mm
A2	.114"185"	T0030	.1860"2500"	T0094	.4714"5024"	T0059	.3099"3529"	T0154	.6484"6734"	T0169	.6749"6999"	AM2	2.86-4.56mm
A3	.186"250"	T0040	.2510"3080"	T0005	.0155"0285"	T0069	.3539"3959"	T0164	.6744"6994"	T0179	.7009"7259"	AM3	4.58-6.16mm
A4	.309"352"	T0050	.3090"3520"	T0015	.0285"1135"		.3969"4399"		.7004"7254"		.7269"7519"		6.18-7.60mm
A5 A6	.353"395"	T0070	.3530"3950"	T0025	.1145"1855"	T0000	.4409"4709"	T0184	.7264"7514" .4985"5275"		.7450"8080" .8090"8720"	AMS	7.62-8.68mm 8.70-9.78mm
A7	.396"439"	T0070	.4400"4700"	T0035	.2515"3085"	T0100	.4980"5270"	T0105	.5285"5575"	T0200	.8730"9360"	AM7	9.80-10.86mm
A8	.440"470"	T0090	.4710"5020"		.3095"3525"	T0110	.5280"5570"	T0115	.5585"5875"	T0210	.9370"-1.0000"	AMR	10.88-11.70mm
A9	.471"502"	T0001	.0151"0281"		.3535"3955"	T0120	.5580"5870"	T0135	.5885"6175"	T0191	.7451"8081"		11.72-12.46mm
B1	.0285"1135"	T0011	.0281"1131"		.3965"4395"	T0130	.5880"6170"	T0145	.6185"6475"		.8091"8721"		.71-2.85mm
B2	.1145"1855"	T0021	.1141"1851"	T0085	.4405"4705"	T0140	.6180"6470"	T0155	.6485"6735"	T0211	.8731"9361"	BM2	2.87-4.57mm
B3	.1865"2505"	T0031	.1861"2501"	T0095	.4715"5025"	T0150	.6480"6730"	T0165	.6745"6995"	T0221	.9371"-1.0001"	ВМ3	4.59-6.17mm
B4	.2515"3085"	T0041	.2511"3081"		.0156"0286"	T0160	.6740"6990"	T0175	.7005"7255"		.7452"8082"	BM4	6.19-7.61mm
B5	.3095"3525"	T0051	.3091"3521"	T0016	.0286"1136"	T0170	.7000"7250"		.7265"7515"		.8092"8722"	BM5	7.63-8.69mm
B6	.3535"3955"	T0061	.3531"3951"		.1146"1856"	T0180	.7260"7510"		.4986"5276"		.8732"9362"	BM6	8.71-9.79mm
B7	.3965"4395"		.3961"4391"		.1866"2506"	T0101	.4981"5271"	T0116	.5286"5576"		.9372"-1.0002"		9.81-10.87mm
B8	.4405"4705"	T0081	.4401"4701"	T0046	.2516"3086"	T0111	.5281"5571"	T0126	.5586"5876"		.7453"8083"	BM8	10.89-11.71mm
B9 G10	.4715"5025" .498"527"	T0000	.4711"5021"	T0056	.3096"3526"	T0121	.5581"5871"	T0136	.5886"6176"		.8093"8723"		11.73-12.47mm
G11	.528"557"	T0002	.01520262		.3966"4396"	T0141	.5881"6171" .6181"6471"	T0146	.6186"6476" .6486"6736"		.8733"9363" .9373"-1.0003"	GM10	12.48-14.80mm 14.82-17.14mm
G12		T0022	.1142"1852"	T0076	.4406"4706"	T0151	.6481"6731"	T0156	.6746"6996"	T0104	.7454"8084"	GM11	17.16-19.14mm
G13	.588"617"		.1862"2502"	T0096	.4716"5026"	T0161	.6741"6991"	T0176	.7006"7256"		.8094"8724"	HM10	12.49-14.81mm
G14	.618"647"	T0042	.2512"3082"	T0007	.0157"0287"	T0171	.7001"7251"	T0186	.7266"7516"		.8734"9364"	HM11	14.83-17.15mm
G15	.648"673"	T0052	.3092"3522"		.0287"1137"		.7261"7511"	T0107	.4987"5277"		.9374"-1.0004"	HM12	17.17-19.15mm
G16	.674"699"	T0062	.3532"3952"	T0027	.1147"1857"	T0102	.4982"5272"	T0117	.5287"5577"	T0195	.7455"8085"	JM13	19.16-20.42mm
G17	.700"725"		.3962"4392"	T0037	.1867"2507"		.5282"5572"	T0127	.5587"5877"	T0205	.8095"8725"	JM14	20.44-21.70mm
G18	.726"751"	T0082	.4402"4702"	T0047	.2517"3087"	T0122	.5582"5872"	T0137	.5887"6177"	T0215	.8735"9365"	JM15	21.72-22.98mm
H10	.4985"5275"	T0092	.4712"5022"		.3097"-3527"	T0132	.5882"6172"	T0147	.6187"6477"	T0225	.9375"-1.0005"	JM16	23.00-24.26mm
H11	.5285"5575"	T0003	.0153"0283"	T0067	.3537"3957"	T0142	.6182"6472"	T0157	.6487"6737"	T0196	.7456"8086"	JM17	24.28-25.54mm
H12	.5585"5875"	T0013	.0283"1133"		.3967"4397"		.6482"6732"		.6747"6997"	T0206	.8096"8726"	KM13	19.17-20.43mm
H13 H14	.5885"6175" .6185"6475"	T0023	.1143"1853"	T0007	.4407"4707"	T0162	.6742"6992" .7002"7252"	T01//	.7007"7257" .7267"7517"	T0216	.8736"9366" .9376"-1.0006"	KM14	20.45-21.71mm 21.73-22.99mm
H15	.6485"6735"	T0033	.2513"3083"	T0097	.0158"0288"	T01/2	.7262"7512"	T0107	.4988"5278"		.7457"8087"		23.01-24.27mm
H16	.6745"6995"	T0053	.3093"3523"	T0018	.0288"1138"	T0102	.4983"5273"	T0118	.5288"5578"	T0207	.8097"8727"	KM17	24.29-25.55mm
H17	.7005"7255"	T0063	.3533"3953"	T0028	.1148"1858"	T0113	.5283"5573"	T0128	.5588"5878"	T0217	.8737"9367"	IXM17	24.23-23.3311111
H18	.7265"7515"	T0073	.3963"4393"		.1868"2508"	T0123	.5583"5873"	T0138	.5888"6178"		.9377"-1.0007"		
J19	.745"808"	T0083	.4403"4703"	T0048	.2518"3088"	T0133	.5883"6173"	T0148	.6188"6478"		.7048"8088"		
J20	.809"872"	T0093	.4713"5023"	T0058	.3098"3528"	T0143	.6183"6473"	T0158	.6488"6738"	T0208	.8098"8728"	-	
J21	.873"936"	T0004	.0154"0284"	T0068	.3538"3958"	T0153	.6483"6733"	T0168	.6748"6998"	T0218	.8738"9368"	3	
J22	.937"-1.000"	T0014	.0284"1134"	T0078	.3968"4398"	T0163	.6743"6993"	T0178	.7008"7258"	T0228	.9378"-1.0008"		
K19	.7455"8085"	T0024	.1144"1854"	T0088	.4408"4708"	T0173	.7003"7253"	T0188	.7268"7518"		.7459"8089"		
K20	.8095"8725"		.1864"2504"		.4718"5028"		.7263"7513"	T0109	.4989"5279"	T0209	.8099"8729"		
K21	.8735"9365"		.2514"3084"		.0159"0289"		.4984"5274"		.5289"5579"		.8739"9369"		
K22	.9375"-1.0005"	10054	.3094"3524"	10019	.0289"1139"	10114	.5284"5574"	10129	.5589"5879"	10229	.9379"-1.0009"	-	

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