

CERAMIC GAGE BLOCKS



- Made of ceramic, extremely wear-resistant, corrosion resistance, excellent dimension stability
- With individual certificate
- Accuracy: metric ISO 3650 grade 0 (grade 1 and 2 are optional)
inch ASME B89.1.9-2002 grade 0 (grade AS-1 and AS-2 are optional)
- Packed in wooden box

Code	Total quantity	Size (mm)	Step (mm)
4105-32	32pcs	1.005	
		1.01 - 1.09	0.01
		1.1 - 1.9	0.1
		1 - 9	1
		10 - 30	10
		50	
4105-47	47pcs	1.005	
		1.01 - 1.19	0.01
		1.2 - 1.9	0.1
		1 - 9	1
		10 - 100	10
4105-87	87pcs	1.001 - 1.009	0.001
		1.01 - 1.49	0.01
		0.5 - 9.5	0.5
		10 - 100	10
4105-103	103pcs	1.005	
		1.01 - 1.49	0.01
		0.5 - 24.5	0.5
		25 - 100	25
Code	Total quantity	Size (inch)	Step (inch)
4105-E6	36pcs	0.05	
		0.1001 - 0.1009	0.0001
		0.101 - 0.109	0.001
		0.11 - 0.19	0.01
		0.1 - 0.5	0.1
		1	
		2	
		4	
4105-E81	81pcs	0.1001 - 0.1009	0.0001
		0.101 - 0.149	0.001
		0.05 - 0.95	0.05
		1 - 4	1

METRIC GAGE BLOCKS



- Made of alloy steel
- With individual certificate
- Meet ISO3650 grade 0 (grade 1 and 2 are optional)
- Packed in wooden box

Code	Quantity	Size (mm)	Step (mm)
4100-8	8pcs	125 - 175	25
		200 - 250	50
		300 - 500	100
4100-10A	10pcs	0.991 - 1.000	0.001
4100-10	10pcs	1.000 - 1.009	0.001
4100-10B	10pcs	1.991 - 2.000	0.001
4100-10C	10pcs	2.000 - 2.009	0.001
4100-32	32pcs	1.005	
		1.01 - 1.09	0.01
		1.1 - 1.9	0.1
		1 - 9	1
		10 - 30	10
		50	
4100-46	46pcs	1	
		1.001 - 1.009	0.001
		1.01 - 1.09	0.01
		1.1 - 1.9	0.1
		2 - 9	1
4100-47	47pcs	10 - 100	10
		1.005	
		1.01 - 1.19	0.01
		1.2 - 1.9	0.1
		1 - 9	1
4100-76	76pcs	10 - 100	10
		1.005	0.01
		1.01 - 1.49	0.5
		0.5 - 9.5	10
		10 - 50	25
4100-76	76pcs	75 - 100	
		1.005	0.01
		1.01 - 1.49	0.5
		0.5 - 9.5	10
		10 - 50	25

Code	Quantity	Size (mm)	Step (mm)
4100-83	83pcs	0.5	
		1	
		1.005	
		1.01 - 1.49	0.01
		1.5 - 1.9	0.1
		2 - 9.5	0.5
4100-87	87pcs	10 - 100	10
		1.001 - 1.009	0.001
		1.01 - 1.49	0.01
		0.5 - 9.5	0.5
		10 - 100	10
4100-88	88pcs	1.0005	
		1.001 - 1.009	0.001
		1.01 - 1.49	0.01
		0.5 - 9.5	0.5
		10 - 100	10
4100-103	103pcs	1.005	
		1.01 - 1.49	0.01
		0.5 - 24.5	0.5
4100-112	112pcs	25 - 100	25
		0.5	
		1	
		1.0005	
		1.001 - 1.009	0.001
4100-122	122pcs	1.01 - 1.49	0.01
		1.5 - 25	0.5
		50 - 100	25
		1.0005	
		1.001 - 1.009	0.001
4100-122	122pcs	1.01 - 1.49	0.01
		1.6 - 1.9	0.1
		0.5 - 25	0.5
		30 - 100	10
		75	

INCH RECTANGULAR GAGE BLOCKS

Code	Quantity	Size (inch)	Step (inch)
4102-36	36pcs	0.05	
		0.1001 - 0.1009	0.0001
		0.101 - 0.109	0.001
		0.11 - 0.19	0.01
		0.1 - 0.5	0.1
		1	
		2	
4102-81	81pcs	0.1001 - 0.1009	0.0001
		0.101 - 0.149	0.001
		0.05 - 0.95	0.05
		1 - 4	1



- Made of alloy steel
- With individual certificate
- Meet ASME B89.1.9-2002 grade 0 (grade AS-1 and AS-2 are optional)
- Packed in wooden box

GAGE BLOCK ACCESSORY

Code	Quantity
6881-1	16pcs
6881-2	15pcs
6881-3	10pcs

	6881-1	6881-2	6881-3
Including:			
Holder 50mm/2"	1pc	1pc	1pc
holder 100mm/4"	1pc	1pc	1pc
holder 200mm/8"	1pc	1pc	1pc
holder base 25mm/0.984"	1pc		1pc
half round jaw 2mm/0.079"	2pcs	2pcs	2pcs
half round jaw 5mm/0.197"	2pcs	2pcs	2pcs
half round jaw 10mm/0.394"	2pcs	2pcs	
plain jaw 100mm/4"	2pcs	2pcs	
scriber point	1pc	1pc	1pc
center point	1pc	1pc	1pc
triangular straight edge jaw 60mm/2.4"	2pcs	2pcs	



- To expand rectangular gage block applications
- Packed in wooden box

INCH ROUND GAGE BLOCKS



Code	Quantity	Size (inch)	Step (inch)
4103-36	36pcs	0.050 - 0.190	0.01
		0.101 - 0.109	0.001
		0.200 - 1	0.1
		0.625	
		0.125	
		1	

- Accuracy $\pm 0.00005''$
- With threaded hole in each block
- 4 connecting screws and 1 wrench are included
- Made of alloy steel
- Packed in wooden box

CERAMIC PIN GAGE



Code	Quantity	Size (mm)	Step (mm)
4163-5	41pcs	1.0 - 5.0	0.1
4163-10	91pcs	1.0 - 10.0	0.1

- Accuracy $\pm 1\mu\text{m}$, roundness $0.5\mu\text{m}$
- Made of ceramic, extremely wear-resistant, corrosion resistance, excellent dimension stability
- Packed in wooden box