



SPECIFICATIONS

0.001 mm Step Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Steel	CERA	ISO/JIS	ASME	BS	Size (mm)	Step (mm)	Qty.
18	516-973	516-373	K: -#0	—	—	0.991 - 0.999	0.001	9
	516-974	516-374	O: -#0	—	—	1.001 - 1.009	0.001	9
	516-975	516-375	1: -#0	—	—			
	516-976	516-376	2: -#0	—	—			
9	516-981	516-381	K: -#0	—	K: -#1	1.001 - 1.009	0.001	9
	516-982	516-382	O: -#0	—	O: -#1			
	516-983	516-383	1: -#0	—	1: -#1			
	516-984	516-384	2: -#0	—	2: -#1			
9	516-985	516-385	K: -#0	—	—	0.991 - 0.999	0.001	9
	516-986	516-386	O: -#0	—	—			
	516-987	516-387	1: -#0	—	—			
	516-988	516-388	2: -#0	—	—			

Long Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Steel	CERA	ISO/JIS	ASME	BS	Size (mm)	Step (mm)	Qty.
8	516-540	516-546	—	K: -#6	—	125 - 175	25	3
	516-701	516-731	K: -#0	O: -#6	—	200 - 250	50	2
	516-702	516-732	O: -#0	O: -#6	—	300 - 500	100	3
	516-703	516-733	1: -#0	1: -#6	—			
	516-704	516-734	2: -#0	2: -#6	—			

Wear Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Carbide	CERA	ISO/JIS	ASME	BS	Size (mm)	Step (mm)	Qty.
2	516-807	516-832	O: -#0	O: -#6	—	1		2
	516-806	516-833	1: -#0	1: -#6	—			
2	516-803	516-830	O: -#0	O: -#6	—	2		2
	516-802	516-831	1: -#0	1: -#6	—			

Inch Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Steel	CERA	ISO/JIS	ASME	BS	Size (in)	Step (in)	Qty.
82	516-548	516-556	—	K: -#6	—	0.10005		1
	516-905	516-305	—	O: -#6	—	0.1001 - 0.1009	0.0001	9
	516-906	516-306	—	O: -#6	O: -#1	0.101 - 0.149	0.001	49
	516-907	516-307	—	1: -#6	1: -#1	0.05 - 0.95	0.05	19
	516-908	516-308	—	2: -#6	2: -#1	1 - 4	1	4
81	516-549	516-557	—	K: -#6	—	0.1001 - 0.1009	0.0001	9
	516-901	516-301	—	O: -#6	—	0.101 - 0.149	0.001	49
	516-902	516-302	—	O: -#6	O: -#1	0.05 - 0.95	0.05	19
	516-903	516-303	—	1: -#6	1: -#1	1 - 4	1	4
	516-904	516-304	—	2: -#6	2: -#1			
49	—	—	—	—	—	0.1001 - 0.1009	0.0001	9
	—	—	—	—	—	0.101 - 0.109	0.001	9
	516-910	—	—	—	O: -#1	0.01 - 0.19	0.01	19
	516-911	—	—	—	1: -#1	0.2 - 0.9	0.1	8
35	516-912	—	—	—	2: -#1	1 - 4	1	4
	516-550	516-558	—	K: -#6	—	0.10005		1
	516-913	516-313	—	O: -#6	—	0.1001 - 0.1009	0.0001	9
	516-914	516-314	—	O: -#6	O: -#1	0.101 - 0.109	0.001	9
	516-915	516-315	—	1: -#6	1: -#1	0.11 - 0.19	0.01	9
	516-916	516-316	—	2: -#6	2: -#1	0.1 - 0.3	0.1	3

Thin Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Steel	CERA	ISO/JIS	ASME	BS	Size (in)	Step (in)	Qty.
28	516-551	—	—	K: -#6	—	0.02005		1
	516-917	—	—	O: -#6	—	0.0201 - 0.0209	0.0001	9
	516-918	—	—	O: -#6	—	0.021 - 0.029	0.001	9
	516-919	—	—	1: -#6	—	0.01 - 0.09	0.01	9
	516-920	—	—	2: -#6	—			
10	516-926	—	—	O: -#6	O: -#1	0.005 - 0.050	0.005	10
	516-927	—	—	1: -#6	1: -#1			
	516-928	—	—	—	2: -#1			

Long Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Steel	CERA	ISO/JIS	ASME	BS	Size (in)	Step (in)	Qty.
8	—	516-564	—	K: -#6	—	5 - 7	1	3
	—	516-741	—	O: -#6	—	8, 10, 12	2	3
	516-712	516-742	—	O: -#6	—	16, 20	4	2
	516-713	516-743	—	1: -#6	—			

Wear Block Sets

Blocks per set	Code No.		Standard/grade available and Suffix No.*1			Blocks included in set		
	Carbide	CERA	ISO/JIS	ASME	BS	Size (in)	Step (in)	Qty.
2	516-809	516-836	—	O: -#6	—	0.05		2
	516-808	516-837	—	1: -#6	—			
2	516-805	516-834	—	O: -#6	—	0.1		2
	516-804	516-835	—	1: -#6	—			

Note: Details of the overall sizes for forms of block are given on page 01-3 and the accuracy standards to which they are manufactured are given on page 01-5.