

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

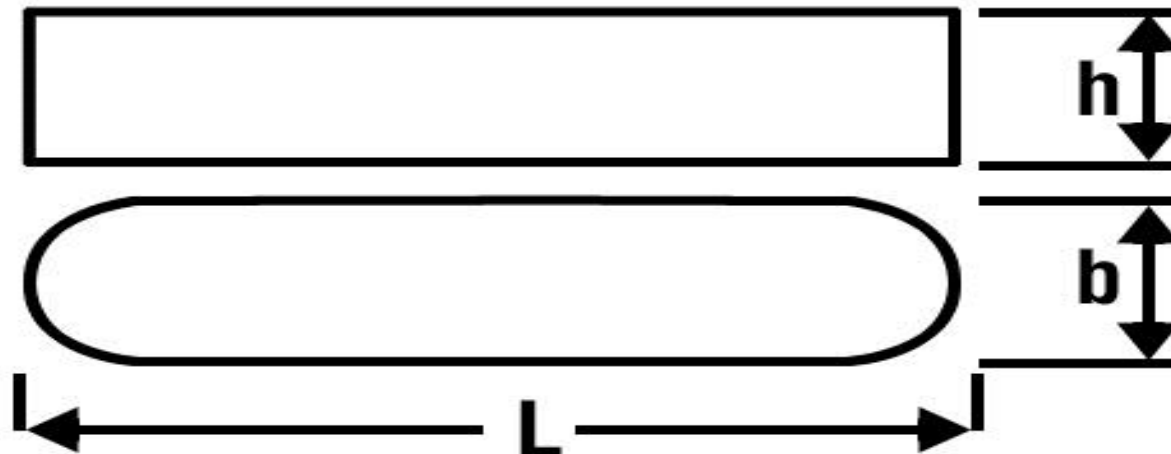
MACHINING EXCELLENCE Since 1988
ISO9001:2008

Form A - Radius at both ends

Form B - Square at both ends

Form AB - One end Radius one end Square

Also available on request AS, C, D, E, F, G, H, & J



Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

ENGINEERS Feather Keys – BS46 Part I 1958 (Imperial) - Keysteel 080M40 (En8) & C45+C Stainless Steel A2, A4

Width b	1/8"	3/16"	1/4"		5/16"	5/16"	3/8"			7/16"				1/2"		
Height h	1/8"	3/16"	3/16"	1/4"	1/4"	5/16"	1/4"	5/16"	3/8"	1/4"	5/16"	3/8"	7/16"	1/4"	5/16"	3/8"
Width Tolerance max	0.127	0.190	0.252	0.252	0.314	0.314	0.377	0.377	0.377	0.440	0.440	0.440	0.440	0.502	0.502	0.502
min	0.125	0.188	0.250	0.250	0.312	0.312	0.375	0.375	0.375	0.438	0.438	0.438	0.438	0.500	0.500	0.500
Height Tolerance max	0.127	0.190	0.190	0.252	0.253	0.314	0.253	0.315	0.377	0.253	0.315	0.377	0.440	0.253	0.315	0.377
Min	0.125	0.125	0.188	0.250	0.250	0.312	0.250	0.312	0.375	0.250	0.312	0.375	0.438	0.250	0.312	0.375
Length	Preferred Stock Length															
Width b	1/2"	5/8"			3/4"			7/8"				1"				
Height h	1/2"	3/8"	1/2"	5/8"	1/2"	5/8"	3/4"	1/2"	5/8"	3/4"	7/8"	1/2"	5/8"	3/4"	7/8"	1"
Width Tolerance max	0.502	0.627	0.627	0.627	0.752	0.752	0.752	0.877	0.877	0.877	0.877	1.003	1.003	1.003	1.003	1.003
min	0.500	0.625	0.625	0.625	0.750	0.750	0.750	0.875	0.875	0.875	0.875	1.000	1.000	1.000	1.000	1.000
Height Tolerance max	0.502	0.377	0.502	0.627	0.502	0.627	0.752	0.502	0.627	0.752	0.877	0.502	0.627	0.752	0.877	1.003
min	0.500	0.375	0.500	0.625	0.500	0.625	0.750	0.500	0.625	0.750	0.875	0.500	0.265	0.750	0.875	1.000
Length	Preferred Stock Length															

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

ENGINEERS Feather Keys – DIN6885 & BS4235 Part I 1972 - Keysteel 080M40 (En8) & C45+C Stainless Steel A2, A4

Width b	2	3	4	5	5	6	6	8	8	10	10	12	12	14	14	16	16
Height h	2	3	4	3	5	4	6	5	7	6	8	6	8	6	9	7	10
Tolerance h9 +0.00	- 0.02 5	- 0.02 5	- 0.03 0	- 0.030	- 0.030	- 0.030	- 0.03 0	-0.036	- 0.03 6	- 0.03 6	- 0.03 6	- 0.04 3	- 0.043	- 0.043	- 0.04 3	- 0.04 3	- 0.04 3
Tolerance h11 +0.00	- 0.02 5	- 0.02 5	- 0.03 0	- 0.060	- 0.030	- 0.075	- 0.03 0	-0.030	- 0.09 0	- 0.03 0	- 0.03 6	- 0.07 5	- 0.090	- 0.075	- 0.09 0	- 0.09 0	- 0.09 0
Length L	Preferred Stock Length																
6				-	-	-	-	-	-	-	-	-	-	-	-	-	-
8				-	-	-	-	-	-	-	-	-	-	-	-	-	-
10												-	-	-	-	-	-
12												-	-	-	-	-	-
14												-	-	-	-	-	-
15												-	-	-	-	-	-
16												-	-	-	-	-	-
18												-	-	-	-	-	-
20												-	-	-	-	-	-
22												-	-	-	-	-	-
25												-	-	-	-	-	-
28												-	-	-	-	-	-
30												-	-	-	-	-	-
32												-	-	-	-	-	-
35												-	-	-	-	-	-
36												-	-	-	-	-	-
40	-	-										-	-	-	-	-	-
45	-	-										-	-	-	-	-	-
50	-	-										-	-	-	-	-	-
55	-	-	-									-	-	-	-	-	-
56	-	-	-									-	-	-	-	-	-
60	-	-	-									-	-	-	-	-	-

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

Width b	2	3	4	5	5	6	6	8	8	10	10	12	12	14	14	16	16
Height h	2	3	4	3	5	4	6	5	7	6	8	6	8	6	9	7	10
Tolerance h9 +0.00	-0.025	-0.025	-0.030	-0.030	-0.030	-0.030	-0.030	-0.036	-0.036	-0.036	-0.036	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043
Tolerance h11 +0.00	-0.025	-0.025	-0.030	-0.060	-0.030	-0.075	-0.030	-0.030	-0.090	-0.030	-0.030	-0.075	-0.090	-0.075	-0.090	-0.090	-0.090
Length L	Preferred Stock Length																
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

Height h	7	11	8	12	9	14	22	24	9	14	16	20	22	25	10	16	28
Tolerance h9 +0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	0.043	0.043	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052
Tolerance h11 +0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	0.090	0.110	0.090	0.110	0.110	0.110	0.130	0.052	0.090	0.110	0.110	0.130	0.130	0.052	0.090	0.110	0.052
Length L	Preferred Stock Length																
32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

Width b	18		20		22			24	25						28			
Height h	7	11	8	12	9	14	22	24	9	14	16	20	22	25	10	16	28	
Tolerance h9 +0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	0.043	0.043	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	
Tolerance h11 +0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	0.090	0.110	0.090	0.110	0.110	0.110	0.130	0.052	0.090	0.110	0.110	0.130	0.130	0.052	0.090	0.110	0.052	
Length L	Preferred Stock Length																	
100								-	-			-	-	-	-			-
110								-	-			-	-	-	-			-
120								-	-			-	-	-	-			-
125								-	-			-	-	-	-			-
130								-	-			-	-	-	-			-
140								-	-			-	-	-	-			-
150								-	-			-	-	-	-			-
160								-	-			-	-	-	-			-
170								-	-			-	-	-	-			-
180								-	-			-	-	-	-			-
200								-	-			-	-	-	-			-
220	-	-	-	-				-	-			-	-	-	-			-
250	-	-	-	-				-	-			-	-	-	-			-
280	-	-	-	-	-			-	-			-	-	-	-			-
320	-	-	-	-	-	-		-	-			-	-	-	-			-
360	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-
400	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

Width b	30	32			36			40				45		50		56	63
Height h	30	11	18	32	12	20	36	14	22	25	40	25	45	28	50	32	32
Tolerance h9 +0.00	-0.052	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.062	-0.074	-0.074
Tolerance h11 +0.00	-0.052	-0.110	-0.110	-0.062	-0.110	-0.130	-0.062	-0.110	-0.130	-0.130	-0.062	-0.130	-0.062	-0.130	-0.062	-0.160	-0.160
Length L	Preferred Stock Length																
85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
320	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
360	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Feather Keys

Assortment Kit Boxes Available

TASMANINDUSTRIES

MACHINING EXCELLENCE Since 1988
ISO9001:2008

Width b	70	80	90	100	-	-	-	-	-	-	-	-	-	-	-	-	-
Height h	36	40	45	50	-	-	-	-	-	-	-	-	-	-	-	-	-
Tolerance h9 +0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	0.074	0.074	0.087	0.087	-	-	-	-	-	-	-	-	-	-	-	-	-
Tolerance h11 +0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	0.160	0.160	0.160	0.160	-	-	-	-	-	-	-	-	-	-	-	-	-
Length	Preferred Stock Length																