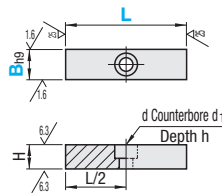


Parallel Keys

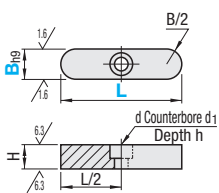
With Counterbore / With Tapped Counterbore Hole

Parallel Keys With Counterbore

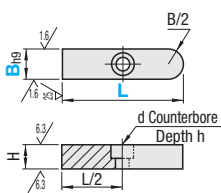
KEDZ KEDSZ (Stainless Steel)



KESZ KESSZ (Stainless Steel)



KEGZ KEGSZ (Stainless Steel)



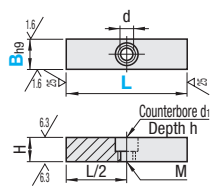
L	Tolerance
~15	0 -0.18
16~30	0 -0.21
31~50	0 -0.25
51~80	0 -0.30
81~110	0 -0.35

Type	Material	Tensile Strength
KEDZ KESZ KEGZ	EN 1.1191 Equiv.	600N/mm ² or More
KEDSZ KESSZ KEGSZ	EN 1.4401 Equiv.	

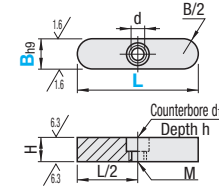
Part Number		L 5mm Increment	H Tolerance	d	d ₁	h	C	Unit Price					
Type	B _{H9}							KEDZ	KEDSZ	KESZ	KESSZ	KEGZ	KEGSZ
KEDZ KEDSZ (Stainless Steel)	8	0	15~80	7	3.4	6	3.5	0.25~0.40					
	10	-0.036	15~80	8	4.5	7.5	4.5						
KESZ KESSZ (Stainless Steel)	12	0	20~80	9									
	14	-0.043	30~90	10	5.5	9.5	5.5	0.40~0.60					
KEGZ KEGSZ (Stainless Steel)	15	0	30~90	11	6.6	11	6.5						
	16	-0.043	40~100										
	18		40~110										

Parallel Keys With Tapped Counterbore Hole

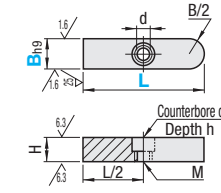
KEDY KEDSY (Stainless Steel)



KESY KESSY (Stainless Steel)



KEYY KEGSY (Stainless Steel)



L	Tolerance
~15	0 -0.18
16~30	0 -0.21
31~50	0 -0.25
51~80	0 -0.30
81~110	0 -0.35

Type	Material	Tensile Strength
KEDY KESY KEYY	EN 1.1191 Equiv.	600N/mm ² or More
KEDSY KESSY KEGSY	EN 1.4401 Equiv.	

The hole can be used as a mounting hole as well as a tapped hole.

Part Number		L 5mm Increment	H Tolerance	Tapped M (d)	Mounting Screw	d ₁	h	C	Unit Price					
Type	B _{H9}								KEDY	KEDSY	KESY	KESSY	KEYY	KEGSY
KEDY KEDSY (Stainless Steel)	8	0	15~80	7	M4 (3.5)	M3	6	3.5	0.25~0.40					
	10	-0.036	15~80	8										
KESY KESSY (Stainless Steel)	12	0	20~80	9	M5 (4.3)	M4	7.5	4.5						
	14	-0.043	30~90	10										
KEYY KEGSY (Stainless Steel)	15	0	30~90	11	M6 (5.3)	M5	9.5	5.5						
	16	-0.043	40~100											
	18		40~110											

Ordering Example	Part Number	L
	KEDZ8	30
	KEDY10	40

Alterations	Part Number	L(LC)
	KEDZ8	LC28

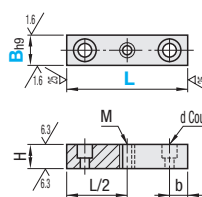
Alteration	Code	Spec.
Full Length	LC	Cuts L dimension within the standard L dimension range. LC=1mm Increment

Parallel Keys

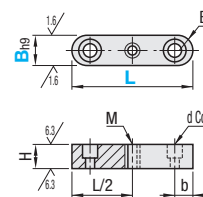
With Counterbores and Tapped Hole / With Tapped Hole

Parallel Keys With Counterbores and Tapped Hole

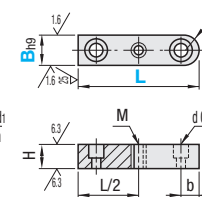
KEDW KEDSW (Stainless Steel)



KESW KESSW (Stainless Steel)



KEGW KEGSW (Stainless Steel)



L	Tolerance
~50	0 -0.25
51~80	0 -0.30
81~110	0 -0.35

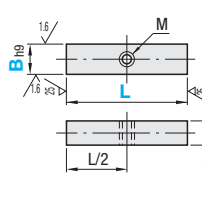
Type	Material	Tensile Strength
KEDW KESW KEGW	EN 1.1191 Equiv.	600N/mm ² or More
KEDSW KESSW KEGSW	EN 1.4401 Equiv.	

Counterbored Hole Pitch = L-(b x 2)

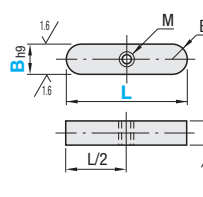
Part Number		L 5mm Increment	H Tolerance	d	d ₁	h	b	M (Coarse)	C	Unit Price					
Type	B _{H9}									KEDW	KEDSW	KESW	KESSW	KEGW	KEGSW
KEDW KEDSW (Stainless Steel)	8	0	35~80	7	3.4	6	3.5	M3	0.25~0.40						
	10	-0.036	45~80	8	4.5	7.5	4.5	M4							
KESW KESSW (Stainless Steel)	12	0	50~80	9	5.5	9.5	5.5	M5	0.40~0.60						
	14	-0.043	50~90	10											
KEGW KEGSW (Stainless Steel)	15	0	50~90	11	6.6	11	6.5	M6							
	16	-0.043	60~100												
	18		60~110												

Parallel Keys With Tapped Hole

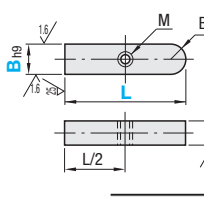
KEDM KEDSM (Stainless Steel)



KESM KESSM (Stainless Steel)



KEGM KEGSM (Stainless Steel)



L	Tolerance
~10	0 -0.18
11~15	0 -0.18
16~30	0 -0.21
31~50	0 -0.25
51~80	0 -0.30
81~110	0 -0.35

Type	Material	Tensile Strength
KEDM KESM KEGM	EN 1.1191 Equiv.	600N/mm ² or More
KEDSM KESSM KEGSM	EN 1.4401 Equiv.	

Part Number		L 5mm Increment	H Tolerance	M (Coarse)	C	Unit Price					
Type	B _{H9}					KEDM	KEDSM	KESM	KESSM	KEGM	KEGSM
KEDM KEDSM (Stainless Steel)	5	0	10~50	5	0						
	6	-0.030	10~60	6	-0.030						
KESM KESSM (Stainless Steel)	7	0	15~60	7	0 -0.036						
	8	-0.036	15~80	8	0						
KEGM KEGSM (Stainless Steel)	10	0	15~80	9	-0.090						
	12	-0.043	20~80	10	0						
	14	0	30~90	11	-0.110						
	15	-0.043	30~90								
	16		40~100								
	18		40~110								

Ordering Example	Part Number	L
	KEDM5	30
	KEDW12	80

Alterations	Part Number	L(LC)	(MPC)
	KEDW8	LC36	
	KEDM5	30	MPC8

Alterations	Code	Spec.
Full Length	LC	Cuts L dimension within the standard L dimension range. LC=1mm Increment
Tap Position Change	MPC	Changes the tapped hole position. MPC=1mm Increment With Tapped Hole M≤MPC≤L-M