Hexagon head screw with stop block

Straight rod/Adjustable type

Order guide

E (Major category) KL (Series) C - D2 - M3 - L15
(Category) (1)Main ST (2)Thread (3)Length

◉Please refer to the series code to select the type and parameters for ordering.

Order guide

E (Major category) KL (Series) C - D2 - H - M3 - L15
(Category) (1)Main ST (4)Stop color (2)Thread (3)Length

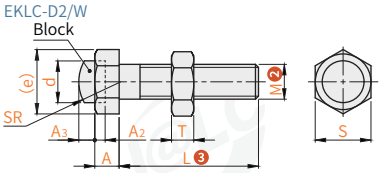
◉Please refer to the series code to select the type and parameters for ordering.

Code	Type	Block shape	Main body			Block			Accessories (1 hexagonal nut)	
			Material	ST ❶	Strength Grade	Material	Color	Hardness	Material	ST
EKLC-D2	Standard	Ball head	SCM435	Glossy galvanized	10.9	Polyurethane	Black	Shore A90	SS400	Glossy galvanized
EKLC-W			SUS304	-	—				SUS304	-

◉It is suitable for small and medium-sized motion and positioning mechanisms. If you need to handle l arge workpieces, we recommend choosing products with block sintering process (EKLH-D2-P3H/EKLH-D2-P3L/EKLH-W-P3G/EKLH-W-P1H/EKLL-H /EKLL-L).

◉Note: The block is adopted a bonding process.

EKLC-D2/W



Perspective standard: first perspective

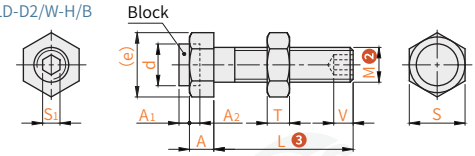
Model Code	M ❷	L ❸	d	SR	A	A1	A2	A3	S	S1	(e)	T	V
Standard type EKLC-D2 EKLC-W	3*	15 20 25 30 35 40	3.5	3.5	2	1.5	0.7	2	5.5	—	6.4	2.4	—
	4	15 20 25 30 35 40	5	5	2.8		1.5	2.2	7	2	8.1	3.2	2.2
	5	15 20 25 30 35 40 45 50	6	6	3.5			2.3	8	2.5	9.2	4.5	2.8
	6	20 25 30 35 40 45 50 60	8	8	4	2	2	2.6	10	3	11.5	5	3
	8	20 25 30 35 40 45 50 60	10	10	5.5			2.8	13	4	15	6.5	4
	10	20 25 30 35 40 45 50 60 70	13	13	7			3.2	17	5	19.6	8	5
	12*	30 40 50 60 70	15	15	8			3.5	19	—	21.9	10.5	—

Code	Tail shape	Block shape	Main body			Block			Accessories (1 hexagonal nut)	
			Material	ST ❶	Strength Grade	Material	Color ❹	Hardness	Material	ST
EKLD-D2-H	Hexagonal hole	Flat head	SCM435	Glossy galvanized	10.9	Polyurethane	Black	Shore A90	SS400	Glossy galvanized
EKLD-D2-B						Polyacetal	White	—		
EKLD-W-H			SUS304	——		Polyurethane	Black	Shore A90	SUS304	—
EKLD-W-B						Polyacetal	White	—		

◉It is suitable for small and medium-sized motion and positioning mechanisms. If you need to handle l arge workpieces, we recommend choosing products with block sintering process (EKLH-D2-P3H/EKLH-D2-P3L/EKLH-W-P3G/EKLH-W-P1H/EKLL-H/EKLL-L).

◉Note: The block is adopted a bonding process.

EKLD-D2/W-H/B



Perspective standard: first perspective

Model Code	M ❷	L ❸	d	SR	A	A1	A2	A3	S	S1	(e)	T	V
Hexagon hole type EKLD-D2-B EKLD-W-H EKLD-W-B	3*	15 20 25 30 35 40	3.5	3.5	2	1.5	0.7	2	5.5	—	6.4	2.4	—
	4	15 20 25 30 35 40	5	5	2.8		1.5	2.2	7	2	8.1	3.2	2.2
	5	15 20 25 30 35 40 45 50	6	6	3.5			2.3	8	2.5	9.2	4.5	2.8
	6	20 25 30 35 40 45 50 60	8	8	4	2	2	2.6	10	3	11.5	5	3
	8	20 25 30 35 40 45 50 60	10	10	5.5			2.8	13	4	15	6.5	4
	10	20 25 30 35 40 45 50 60 70	13	13	7			3.2	17	5	19.6	8	5
	12*	30 40 50 60 70	15	15	8			3.5	19	—	21.9	10.5	—

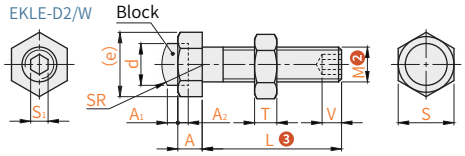
◉Hexagonal hole type without belt specification. ★

Code	Tail shapeZ	Block shape	Main body			Block			Accessories (1 hexagonal nut)	
			Material	ST	Strength Grade	Material	Color	Hardness	Material	ST
EKLE-D2	Hexagonal hole	Ball head	SCM435	Glossy galvanized	10.9	Polyure-thane	Black	Shore A90	SS400	Glossy galvanized
EKLE-W			SUS304	—	—				SUS304	—

◉It is suitable for small and medium-sized motion and positioning mechanisms. If you need to handle l arge workpieces, we recommend choosing products with block sintering process (EKLH-D2-P3H/EKLH-D2-P3L/EKLH-W-P3G/EKLH-W-P1H/EKLL-H /EKLL-L).

◉Note: The block is adopted a bonding process.

EKLE-D2/W



Perspective standard: first perspective

Model Code	M ❷	L ❸	d	SR	A	A1	A2	A3	S	S1	(e)	T	V
Hexagon hole EKLE-W	3*	15 20 25 30 35 40	3.5	3.5	2	1.5	0.7	2	5.5	—	6.4	2.4	—
	4	15 20 25 30 35 40	5	5	2.8		1.5	2.2	7	2	8.1	3.2	2.2
	5	15 20 25 30 35 40 45 50	6	6	3.5			2.3	8	2.5	9.2	4.5	2.8
	6	20 25 30 35 40 45 50 60	8	8	4	2	2	2.6	10	3	11.5	5	3
	8	20 25 30 35 40 45 50 60	10	10	5.5			2.8	13	4	15	6.5	4
	10	20 25 30 35 40 45 50 60 70	13	13	7			3.2	17	5	19.6	8	5
	12*	30 40 50 60 70	15	15	8			3.5	19	—	21.9	10.5	—