



Standoffs series
支撑柱系列

TABLES OF CONTENTS 目录

Standoff series

支撑柱系列

	EH	06	Hexagonal support columns with internal and external threads	内外螺纹六角支撑柱
	DH	07	Female threaded hexagonal support column	内螺纹六角支撑柱
	LC	08	Hollow circular support column	中空圆形支撑柱
	DC	09	Female threaded round support column	内螺纹圆形支撑柱
	EC	10	Round support columns with internal and external threads	内外螺纹圆形支撑柱
	DT	11	Female threaded hexagonal round head support column	内螺纹六角圆头支撑柱
	LH	12	Hollow circular support column	中空圆形支撑柱
	ET	13	Hexagonal round head support column with internal and external threads	内外螺纹六角圆头支撑柱
	PH	14	Two male hex support columns	两头外螺纹六角支撑柱
	PC	15	Double-headed circular support column	双头圆形支撑柱
	QH	16	Hollow square support column	中空方形支撑柱
	LEDSF	17	Double slot LED column pad	双槽LED柱垫

EH Standoff

Features

- ◆ Internal threaded hexagonal support column, also known as male and female screws, spacing column

特征

- ◆ 内螺纹六角支撑柱，又称阴阳螺丝;起紧固及隔离作用，主要用于电脑、线路板等行业，当一端拧入被锁物件后，六角柱露于外面，可将其它物件固定或隔离



ISO METRIC/unit:mm

L	L1					
	M2	M2.5	M3	M4	M5	M6
5	3	3	3			
6	4	4	4	3.5		
8	5	5	5	5	5	
10	6	6	6	6	6	6
12	6	7	8	8	8	8
15	6	8	9	10	11	11
18	6	8	9	12	14	14
From 20	6	8	9	12	16	16

UNIFIED/unit:Inch

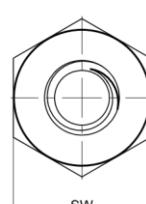
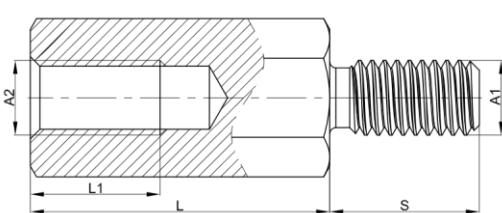
L	L1					
	#2	#4	#6	#8	#10/#12	1/4-20
3/16	1/8	3/32				
1/4	3/16	3/16	3/16	3/16	3/16	3/16
5/16	3/16	7/32	7/32	7/32	7/32	
3/8	1/4	1/4	1/4	1/4	1/4	
1/2	1/4	5/16	5/16	5/16	5/16	5/16
5/8	1/4	5/16	5/16	5/16	5/16	5/16
3/4	1/4	5/16	5/16	5/16	5/16	5/16
From 1.0	1/4	5/16	5/16	5/16	5/16	5/16

ISO METRIC/unit:mm

A1+A2 Thread Size	Thread Code	SW Hexagonal Size	S Thread Lengths	L Standard Lengths in mm																					
				5	6	8	10	12	15	18	20	25	30	35	40	45	50								
M2	M2	4.0	5.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50								
M2.5	M2.5	4.0 5.0	6.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50								
M3	M3	5.0 5.5 6.0	6.0 8.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60						
M4	M4	7.0	8.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100	
M5	M5	8.0	8.0				8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100
M6	M6	10.0	10.0					10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100

UNIFIED/Unit:Inch

A1+A2 Thread Size	Thread Code	SW Hexagonal Size	S Thread Lengths	L Standard Lengths in mm															
				5/32	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0			
#2	256	3/16		5/32	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0			
#4	440	3/16 1/4 5/16		3/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0			
#6	632	3/16 1/4 5/16	1/4		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5			
#8	832	1/4 5/16 3/8	3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5			
#10	1024	5/16 3/8 1/2	3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0		
#10	1032	5/16 3/8 1/2	3/8			5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0		
#12	1224	3/8 1/2	3/8			5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	3.5	4.0
1/4-20	420	1/2	1/2			5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	3.5	4.0



Part Number Designation

EH - M3 x 10.0 - SW5.0 - S6.0 SS

Model code A Thread Size L Length SW Hexagonal size S Thread Length Finish

DH Standoff

Features

- ◆ Female threaded hexagonal support column

特征

- ◆ 内螺纹六角支撑柱



ISO METRIC/unit:mm

L	L1					
	M2	M2.5	M3	M4	M5	M6
5	5	5	5	5	5	5
8	8	8	8	8	8	8
10	10	10	10	10	10	10
12	6	12	12	12	12	12
15	6	15	15	15	15	15
18	6	9	9	9	9	9
20	6	10	10	10	10	10
From 30	6	10	10	10	10	12

UNIFIED/unit:Inch

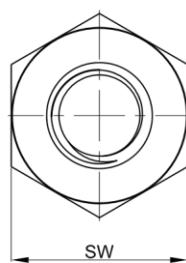
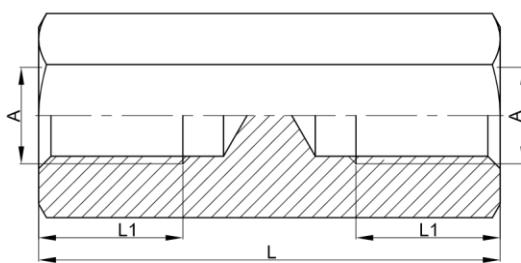
L	L1					
	#2	#4	#6	#8	#10/#12	1/4-20
3/16	3/16	3/16	3/16	3/16	3/16	
1/4	1/4	1/4	1/4	1/4	1/4	1/4
5/16	5/16	5/16	5/16	5/16	5/16	5/16
3/8	3/8	3/8	3/8	3/8	3/8	3/8
1/2	1/4	1/2	1/2	1/2	1/2	1/2
5/8	1/4	5/8	5/8	5/8	5/8	5/8
3/4	1/4	5/16	5/8	3/4	3/4	3/4
From 1.0	1/4	5/16	5/16	3/8	3/8	1/2

ISO METRIC/unit:mm

A Thread Size	Thread Code	SW Hexagonal Size	L Standard Lengths in mm											
			5	6	8	10	12	15	18	20	25	30	35	40
M2	M2	4.0	5	6	8	10	12	15	18	20	25	30	35	45
M2.5	M2.5	4.0 5.0	5	6	8	10	12	15	18	20	25	30	35	45
M3	M3	5.0 5.5 6.0	5	6	8	10	12	15	18	20	25	30	35	50
M4	M4	7.0	5	6	8	10	12	15	18	20	25	30	35	55
M5	M5	8.0			8	10	12	15	18	20	25	30	35	60
M6	M6	10.0				10	12	15	18	20	25	30	35	65

UNIFIED/Unit:Inch

A Thread Size	Thread Code	SW Hexagonal Size	L Standard Lengths in mm											
			3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#2	256	3/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#4	440	3/16 1/4 5/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#6	632	3/16 1/4 5/16		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#8	832	1/4 5/16 3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#10	1024	5/16 3/8 1/2		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#10	1032	5/16 3/8 1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5
#12	1224	3/8 1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5
1/4-20	420	1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5



Part Number Designation

DH - M3 x 10.0 - SW5.0 - SS

Model code A Thread Size L Length SW Hexagonal size Finish



LC Standoff

Features

- ◆ Hollow circular support column

特征

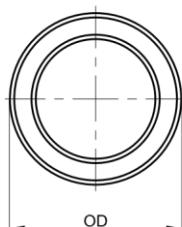
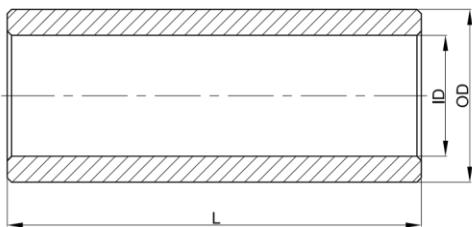
- ◆ 中空圆形支撑柱

ISO METRIC/unit:mm

OD Diameter	ID Thread Lengths	L Standard Lengths in mm									
		2	3	4	5	6	9	10	11	20	
4	2.2										
5	2.7	2	2.5	3	4	5	6	8	10	12	
6	3.2	7	8	10	12	14	18	20	25		
	3.4	2	3	4	5	6	8	9	13	15	16
8	4.2	2	3	4	5	6	8	10	12	14	15
10	5.2	5	8	10	20	22					
	6.2	6	8	12	15	30					
	6.3	3	5	7	14	17					
12	8.0	8	9	10	12	15	20	25	30		
16	10.5	5	6	7	10	15	20	25	30	50	

ISO METRIC/unit:mm

OD Diameter	ID Thread Lengths	L Standard Lengths in mm											
		3/32	1/8	3/36	7/32	1/4	9/32	5/16	11/32	3/8	13/32	1/2	5/16
3/16	.090	3/32	1/8	3/36	7/32	1/4	9/32	5/16	11/32	3/8	13/32	1/2	5/16
1/4	.115	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
	.140	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
5/16	.166	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
	.192	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
3/8	.192	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
	.218	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
1/2	.252	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2
5/8	.315	1/4	9/32	5/16	11/32	3/8	13/32	1/2	19/32	25/32	7/8	15/16	1/2



Part Number Designation

LC - M3 x 10.0 - OD6.0 - SS

Model code A Thread Size L Length OD Diameter Finish
 i

DC Standoff

Features

- ◆ Female threaded round support column

特征

- ◆ 内螺纹圆形支撑柱



ISO METRIC/unit:mm

L	L1					
	M2	M2.5	M3	M4	M5	M6
5	5	5	5	5	5	5
8	8	8	8	8	8	8
10	10	10	10	10	10	10
12	6	12	12	12	12	12
15	6	15	15	15	15	15
18	6	9	9	9	9	9
20	6	10	10	10	10	10
From 30	6	10	10	10	10	12

UNIFIED/unit:Inch

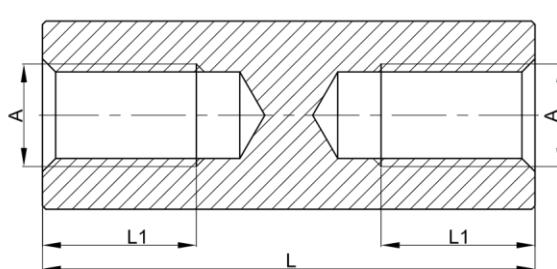
L	L1					
	#2	#4	#6	#8	#10/#12	1/4-20
3/16	3/16	3/16	3/16	3/16	3/16	
1/4	1/4	1/4	1/4	1/4	1/4	1/4
5/16	5/16	5/16	5/16	5/16	5/16	5/16
3/8	3/8	3/8	3/8	3/8	3/8	3/8
1/2	1/4	1/2	1/2	1/2	1/2	1/2
5/8	1/4	5/8	5/8	5/8	5/8	5/8
3/4	1/4	5/16	5/8	3/4	3/4	3/4
From 1.0	1/4	5/16	5/16	3/8	3/8	1/2

ISO METRIC/unit:mm

A Thread Size	Thread Code	OD Diameter	L Standard Lengths in mm											
			5	6	8	10	12	15	18	20	25	30	35	40
M2	M2	4.0	5	6	8	10	12	15	18	20	25	30	35	45
M2.5	M2.5	4.0 5.0	5	6	8	10	12	15	18	20	25	30	35	45
M3	M3	5.0 5.5 6.0	5	6	8	10	12	15	18	20	25	30	35	50
M4	M4	7.0	5	6	8	10	12	15	18	20	25	30	35	55
M5	M5	8.0			8	10	12	15	18	20	25	30	35	60
M6	M6	10.0				10	12	15	18	20	25	30	35	65

UNIFIED/Unit:Inch

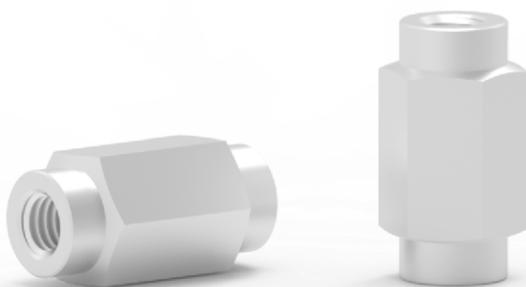
A Thread Size	Thread Code	OD Diameter	L Standard Lengths in mm											
			3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#2	256	3/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#4	440	3/16 1/4 5/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0
#6	632	3/16 1/4 5/16		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.5
#8	832	1/4 5/16 3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.5
#10	1024	5/16 3/8 1/2		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	3.0
#10	1032	5/16 3/8 1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	3.0
#12	1224	3/8 1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	3.5
1/4-20	420	1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	4.0



Part Number Designation

DC - M3 x 10.0 - OD5.0 - SS

Model code A L OD Finish
code Thread Size Length Diameter



DT Standoff

Features

Female threaded hexagonal round head support column

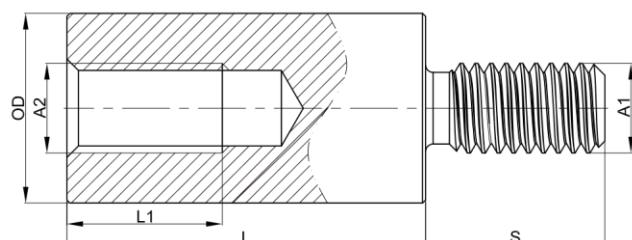
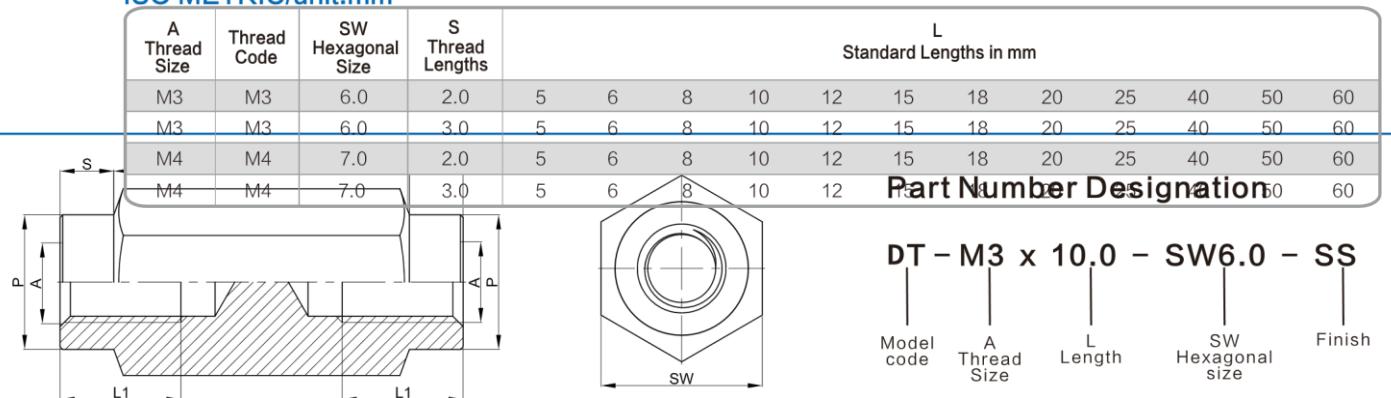
特征

◆ 内螺纹六角圆头支撑柱

ISO METRIC/unit:mm

L	L1	
	M2	M3
5	5	5
8	8	8
12	12	12
15	15	15
18	18	18
20	20	20
From 20	6	8

ISO METRIC/unit:mm

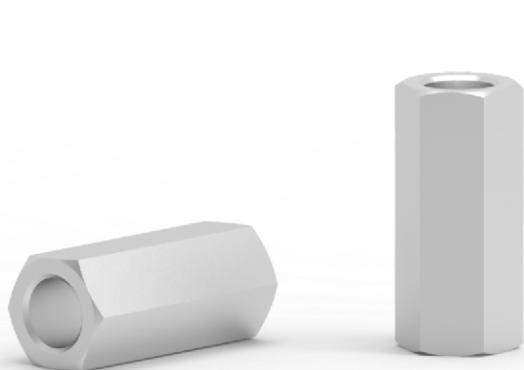


Part Number Designation

EC - M3 x 10.0 - OD6.0 - SS

Model code Thread Size Length OD Diameter Finish

S



LH Standoff

Features

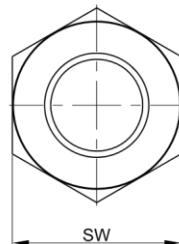
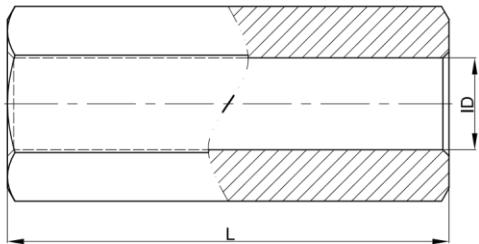
- ◆ Hollow circular support column

特征

- ◆ 中空圆形支撑柱

ISO METRIC/unit:mm

SW Hexagonal Size	ID Thread Lengths	L Standard Lengths in mm												
		2	3	4	5	6	9	10	12	15	25	30	40	50
4.0	2.2													
5.5	3.2	2	3	4	5	6	9	10	12	15	25	30	40	50
7.0	4.7	2	3	4	5	6	9	10	12	15	25	30	40	50
8.0	6.2	2	3	4	5	6	9	10	12	15	25	30	40	50



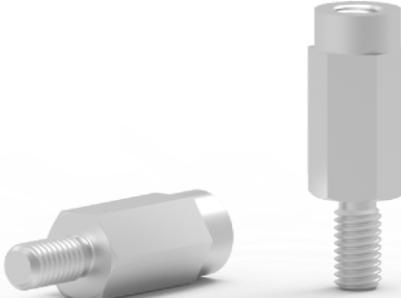
Part Number Designation

LH - M3 x 10.0 - SW6.0 - SS

Model code A
Thread Size
e

SW
Hexagonal
size

ET Standoff



Features

- ◆ Hexagonal round head support column with internal and external threads

特征

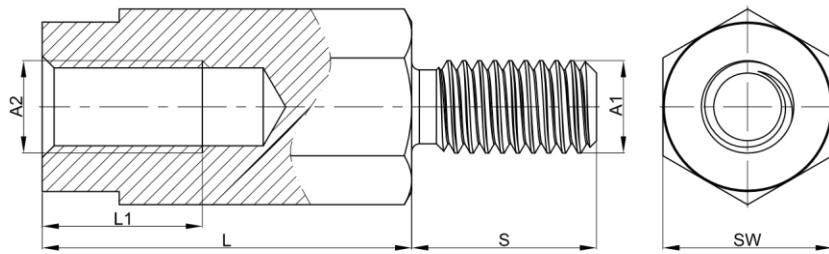
- ◆ 内外螺纹六角圆头支撑柱

ISO METRIC/unit:mm

L	L1
4	2.5
5	3.0
From 6	4.0
From 8	6.0
From 10	8.0
From 12	10.0

ISO METRIC/unit:mm

A1+A2 Thread Size	Thread Code	SW Hexagonal Size	S Thread Lengths	L Standard Lengths in mm																	
				4	5	6	7	8	9	10	12	15	20	25	30	35	40	45	50	55	
M2.5	M2.5	5.0	8.0	4	5	6	7	8	9	10	12	15	20	25	30	35	40	45	50	55	
M3	M3	6.0	8.0		4	5	6	7	8	9	10	12	15	20	25	30	35	40	45	50	55
M4	M4	7.0	8.0			5	6	7	8	9	10	12	15	20	25	30	35	40	45	50	55
M5	M5	10.0	8.0				6	7	8	9	10	12	15	20	25	30	35	40	45	50	55
M6	M6	10.0	10.0					7	8	9	10	12	15	20	25	30	35	40	45	50	55



Part Number Designation

ET - M3 x 10.0 - SW6.0 - SS

Model code A Thread Size L Length SW Hexagonal size

Part Number Designation

- M3 x - C - S

Model code Thread Size Length SW Hexagonal size Finish

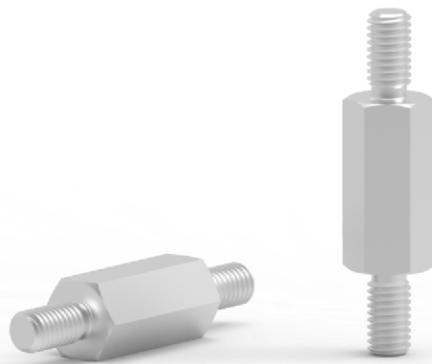
PH Standoff

Features

- ◆ Two male hex support columns

特征

- ◆ 两头外螺纹六角支撑柱

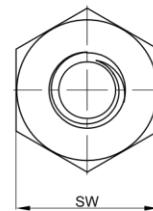
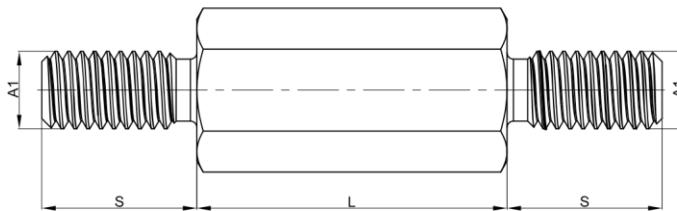


ISO METRIC/unit:mm

A1+A2 Thread Size	Thread Code	SW Hexagonal Size	S Thread Lengths	L Standard Lengths in mm																				
				5	6	8	10	12	15	18	20	25	30	35	40	45								
M2	M2	4.0	5.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50							
M2.5	M2.5	4.0 5.0	6.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50							
M3	M3	5.0 5.5 6.0	6.0 8.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60					
M4	M4	7.0	8.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100
M5	M5	8.0	8.0		8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100	
M6	M6	10.0	10.0			10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100	

UNIFIED/Unit:Inch

A1+A2 Thread Size	Thread Code	SW Hexagonal Size	S Thread Lengths	L Standard Lengths in mm														
				5/32	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0		
#2	256	3/16		5/32	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0		
#4	440	3/16 1/4 5/16		3/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0		
#6	632	3/16 1/4 5/16	1/4		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5		
#8	832	1/4 5/16 3/8	3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5		
#10	1024	5/16 3/8 1/2	3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	
#10	1032	5/16 3/8 1/2	3/8		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0		
#12	1224	3/8 1/2	3/8		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	3.5	4.0
1/4-20	420	1/2	1/2		5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	3.5	4.0



Part Number Designation

PH - M3 x 10.0 - SW6.0 - SS

Model code A Thread Size L Length SW Hexagonal size
Part Number Designation

- M3 - C - S
Model code Thread Size Length a Finish

PC Standoff



Features

- ◆ Double-headed circular support column

特征

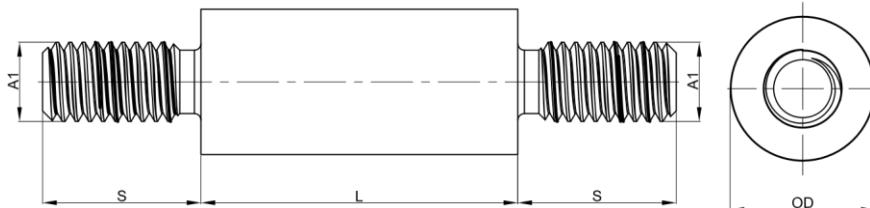
- ◆ 双头圆形支撑柱

ISO METRIC/unit:mm

A1+A2 Thread Size	Thread Code	OD Diameter	S Thread Lengths	L Standard Lengths in mm																				
				5	6	8	10	12	15	18	20	25	30	35	40	45								
M2	M2	4.0	5.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50							
M2.5	M2.5	4.0 5.0	6.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50							
M3	M3	5.0 5.5 6.0	6.0 8.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60					
M4	M4	7.0	8.0	5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100
M5	M5	8.0	8.0		8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100	
M6	M6	10.0	10.0			10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	80	90	100	

UNIFIED/Unit:Inch

A1+A2 Thread Size	Thread Code	OD Diameter	S Thread Lengths	L Standard Lengths in mm															
				5/32	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0			
#2	256	3/16	5/32	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0				
#4	440	3/16 1/4 5/16	3/16	3/16	1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0				
#6	632	3/16 1/4 5/16	1/4		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5			
#8	832	1/4 5/16 3/8	3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5			
#10	1024	5/16 3/8 1/2	3/8		1/4	5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0		
#10	1032	5/16 3/8 1/2	3/8			5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0		
#12	1224	3/8 1/2	3/8			5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	3.5	4.0
1/4-20	420	1/2	1/2			5/16	3/8	1/2	5/8	3/4	1.0	1.25	1.75	1.5	2.0	2.5	3.0	3.5	4.0



Part Number Designation

PC - M3 x 10.0 - OD6.0 - SS

Model code Thread Size Length OD Diameter

Part Number Designation

PH - M3 x 10.0 - SW6.0 - SS

Model code Thread Size Length SW Hexagonal size Finish

QH Standoff

Features

- ◆ Hollow square support column

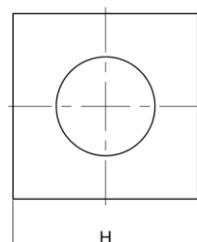
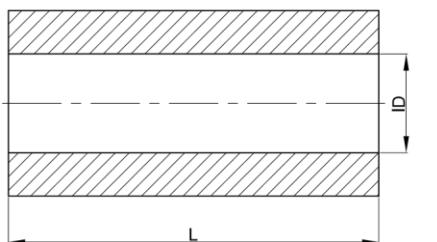
特征

- ◆ 中空方形支撑柱



ISO METRIC/unit:mm

H Hexagonal Size	ID Thread Lengths	L Standard Lengths in mm																	
		1	2	3	4	5	6	7	8	9	10	15	20	25	30	35	40	45	50
6.0	3.2																		
8.0	4.2	1	2	3	4	5	6	7	8	9	10	15	20	25	30	35	40	45	50



Part Number Designation

QH - ID3.2 x 10.0 - H6.0 - SS

Model code ID L Square Finish
code Insert Length Diameter Finish



LEDSF Standoff

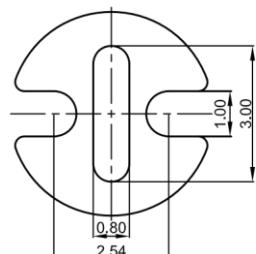
Features

- ◆ Double slot LED column pad, used to protect the LED standing on the PC board, ensuring consistent height

特征

- ◆ 双槽LED柱垫，用于保护LED立于PC板上，使高度一致

L Standard Lengths in mm															
3	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10	
10.5	11	11.5	12	12.5	13	13.5	14	14.5	15	15.5	16	17	18	19	



Part Number Designation

LEDSF- 0.8 x 10.0 - OD4.5 - PA

Model code	A Size	L Length	OD Diameter	Material
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Other Products/其他类产品

塑胶专用螺母 Thread Inserts for Plastic Parts



螺套系列 Threaded Inserts



面板紧固件 Fasteners for sheet Metal



PCB端子 PCB Terminals



球头柱塞系列 Plungers



拉铆螺母和铆焊钉 Rivet nuts/Rivets/Welding Fasteners



车、铣、冲压类 CNC Machining milling Stamping

