

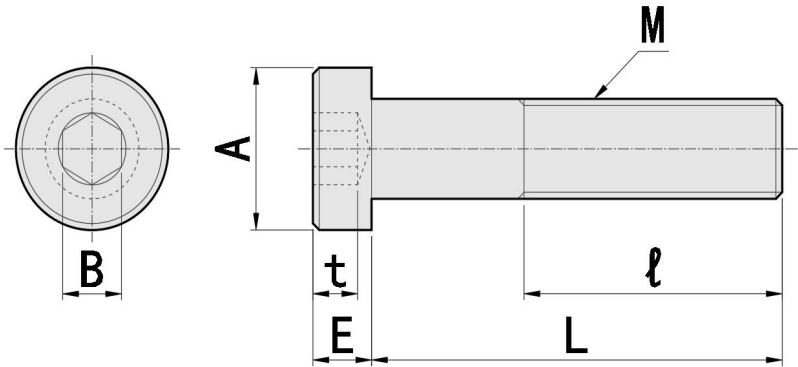


■ 薄头内六角螺丝

■ Low Head Cap Screws

型号实例	型式 Type+M-L
例如	ZCBS4-8

Part Number	Type+M-L
order	ZCBS4-8



材质对照表(Materials)				
型号 Type	螺栓Screw			
	材质 Material	强度分类 Strength Class	硬度 Hardness	表面处理 Surface Treatment
ZCBS	SCM435	10.9	32~39HRC	发黑 Black Oxide
ZCBSST	SUS304	A2-50	/	/

参数对照表(Specifications)																	
型式Part Number							A	E	B	t max.	r min.	ℓ					
Type	M	L															
ZCBS ZCBSST	2	4	5	6				3.8	1.3	1.3	1	0.1	全螺纹/Fully Threaded				
	2.5	4	5	6	8	10		4.5	1.6	1.5	1.3	0.1	全螺纹/Fully Threaded				
	3	6	8	10	12	16	*20	5.5	2	2	1.5	0.1	全螺纹Fully Threaded/12				
	4	6	8	10	12	16	20	25	7	2.8	2.5	2.3	0.2	全螺纹Fully Threaded/12			
	5	8	10	12	16	20	25	*30	8.5	3.5	3	2.7	0.2	全螺纹Fully Threaded/16			
	6	8	10	12	16	20	25	*30	*35	*40	*45	10	4	4	3	0.25	全螺纹Fully Threaded/18
	8	10	12	16	20	25	30	*35	*40	*45	*50	13	5	5	3.8	0.4	全螺纹Fully Threaded/22
	10	16	20	25	30	35	40	*45	*50			16	6	6	4.5	0.4	全螺纹Fully Threaded/32
	12	20	25	30	35	40	45	*50			18	7	8	5	0.6	全螺纹Fully Threaded/30	

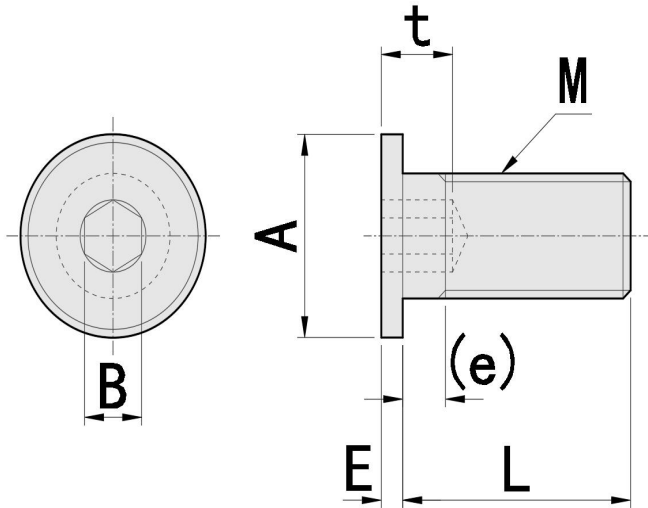


- 超短头内六角螺栓
- Extra Low Head Cap Screws

型号实例	型式 Type+M-L
例如	ZCBSS4-8

Part Number	Type+M-L
order	ZCBSS4-8

材质对照表(Materials)				
型号 Type	螺栓Screw			
	材质 Material	强度分类 Strength Class	硬度 Hardness	表面处理 Surface Treatment
ZCBSS	SCM435	10.9	32~39HRC	发黑Black Oxide
ZCBSM	SCM435	10.9	32~39HRC	镀锌Trivalent Chromate
ZCBSR	SCM435	10.9	32~39HRC	镀黑铬Black Chrome Plating
ZCBSTS	SUS304	/	/	/



【!】ZCBSTS为()内的尺寸

【!】ZCBSTS is the size within ()

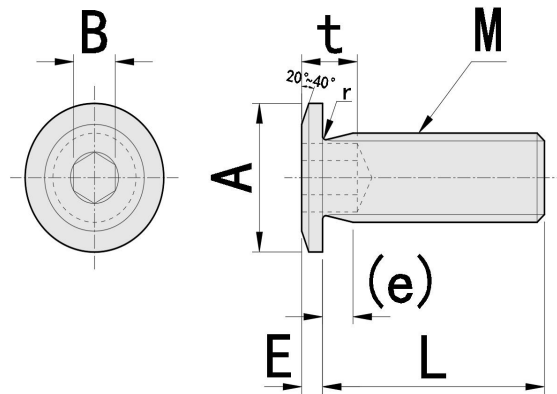
参数对照表(Specifications)												
型式Part Number					A	B	E	t max.	r min.	(e) max.		
Type	M	L										
ZCBSS ZCBSM ZCBSR ZCBSTS	2	3 8	4 10	5 12	6	4	1.3	1.1	1.2	/	1.2	
	2.5	3 8	4 10	5 12	6	5	1.3	1.3	1.5	0.1 (0.2)	1.5	
	3	4 10	5 12	6 14	8 16	6	1.5	1.3 (1.5)	2	0.1 (0.2)	1.6	
	4	5 14	6 16	8 18	10 20	8	2	1.5	2.5	0.2	1.6	
	5	6 16	8 18	10 20	12 25	14	9	3	1.5	3	0.2	2
	6	6 16	8 18	10 20	12 25	14 30	10	3	1.5	4	0.25 (0.2)	2.5
	8	6 16	8 18	10 20	12 25	14 30	13	4	1.5	5	0.4 (0.2)	3
	10	10 18	12 20	14 25	16 30		16 (15)	5	1.5	6	0.4 (0.2)	3.5



- 超薄型短头内六角螺栓
- Ultra Low Head Hexagon Socket Cap Screws

型号实例	型式 Type+M-L
例如	ZCBSTS4-8

Part Number	Type+M-L
order	ZCBSTS4-8



材质对照表(Materials)	
型号 Type	螺栓Screw
	材质 Material
ZCBSTS	SUS304

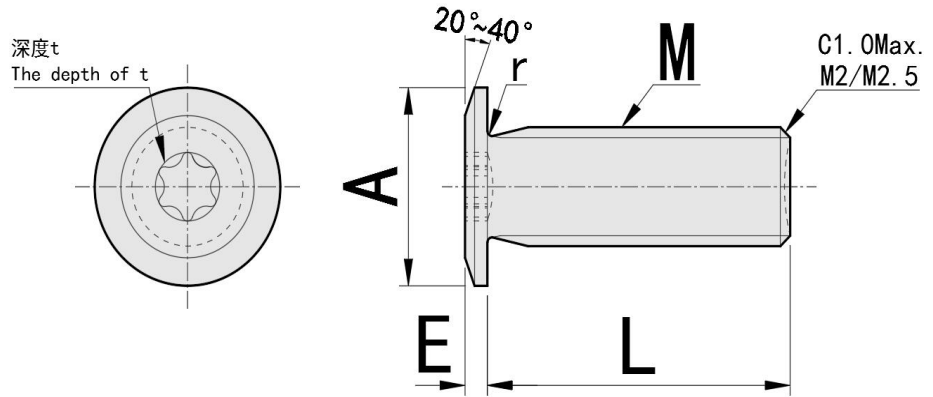
参数对照表(Specifications)																	
型式Part Number												A	B	E	t max.	(e)	r min.
Type	M	L															
ZCBSTSR	2	3	4	5	6	8	10	12				4	1.27	0.5	1.2	1.2	0.1
	2.5	3	4	5	6	8	10					5	1.27	0.6	1.5	1.2	0.1
	3	4	5	6	8	10	12	14	16			6	1.5	0.8	2	1.4	0.1
	4	5	6	8	10	12	14	16	18	20	25	8	2	0.9	2.5	1.5	0.2
	5	6	8	10	12	14	16	18	20	25		9	2.5	1	3	1.8	0.2
	6	6	8	10	12	14	16	18	20	25		10	3	1.2	4	2.2	0.25



- 梅花孔型超薄短头螺栓
- Ultra Low Head Screws

型号实例	型式 Type+M-L
例如	ZCBSTSE4-8

Part Number	Type+M-L
order	ZCBSTSE4-8



材质对照表(Materials)	
型号 Type	螺栓Screw
	材质 Material
ZCBSTSE	SUS304

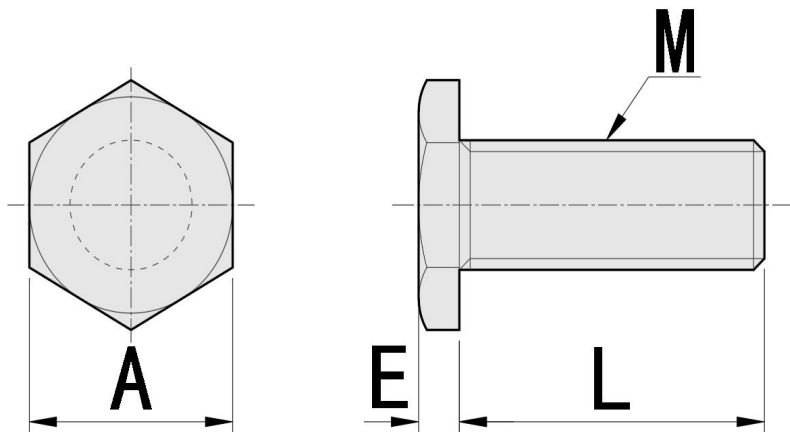
参数对照表(Specifications)														
型式Part Number								A	E	梅花孔编号 Hexalobular Socket	t min.	r max.		
Type	M	L												
ZCBSTSE	2	3	4	5	6	8	10	12	4	0.5	4	1.2	0.3	
	2.5	3	4	5	6	8	10	12	6	0.6	5	1.5	0.3	
	3	5	6	8	10	12	16		7	0.8	6	2	0.4	
	4	6	8	10	12	16	20	25	8	0.9	8	2.5	0.5	
	5	8	10	12	16	20	25	30	9	1.0	10	3	0.6	
	6	8	10	12	16	20	25	30	35	40	12	1.2	20	4



- 超短头外六角螺栓
- Extra Low Hex Head Screws

型号实例	型式 Type+M-L
例如	ZRSCBT4-8

Part Number	Type+M-L
order	ZRSCBT4-8



材质对照表(Materials)	
型号 Type	螺栓Screw
	材质 Material
ZRSCBT	SUS304

参数对照表(Specifications)										
型式Part Number								A	E	
Type	M	L								
ZRSCBT	4	8	10	12	16	20	25	30	7	1.5
	5	8	10	12	16	20	25	30	8	2.0
	6	10	12	16	20	25	30		10	2.0
	8	16	20	25	30				13	2.0

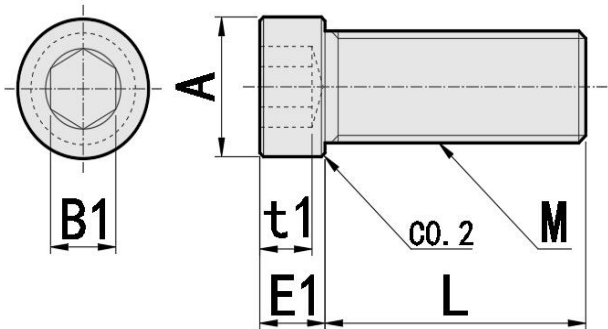


- 小径头螺栓
- Low Profile Cap Screws - Small Head

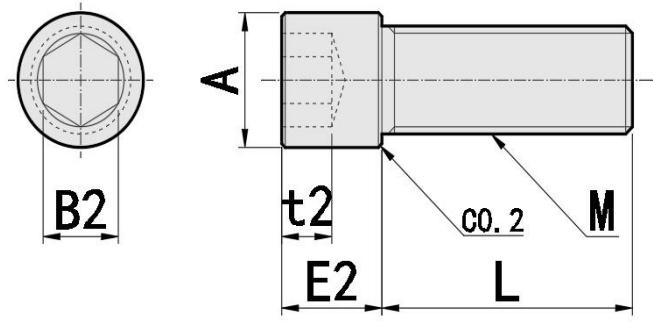
型号实例	型式 Type+M-L
例如	ZKBB3-8

Part Number	Type+M-L
order	ZKBB3-8

短头型小径螺栓/Low Small Head Cap Screws
ZKBB / ZKBBS



小径头螺栓/Small Head Cap Screws
ZSBB / ZSBBSS



材质对照表(Materials)					
型号 Type		螺栓Screw			
		材质 Material	硬度 Hardness	表面处理 Surface Treatment	强度分类 Strength Class
短头型小径螺栓 Low small head cap screws	ZKBB	SCM435	22~32HRC	发黑Black Oxide	8.8
	ZKBBS	SUS304	/	/	A2-50
小径头螺栓 small head cap screws	ZSBB	SCM435	22~32HRC	发黑Black Oxide	8.8
	ZSBBSS	SUS304	/	/	A2-50

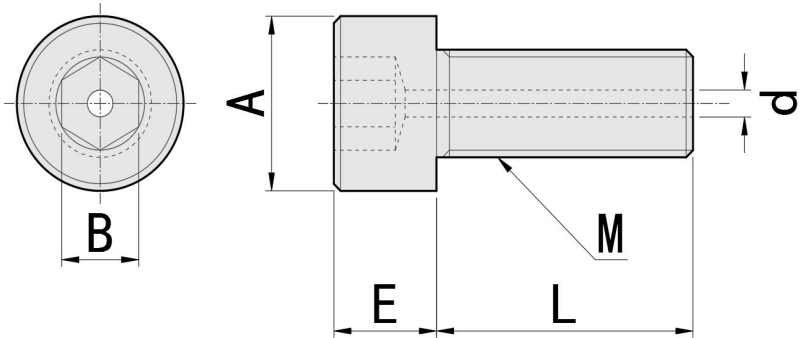
参数对照表(Specifications)														
型式 Part Number					A	短头小径型 Low Small Head Cap Screws			小径型 Small Head Cap Screws					
Type	M	L				E1	B1	t1	E2	B2	T2			
ZKBB ZKBBS ZSBB ZSBBSS	3	5	6	8	10	4.5	2	2	1.5	3	2.5	1.5		
	4	6	8	10	12	16	20	5.5	2.8	2.5	2	4	3	2
	5	8	10	12	16	20	7	3.5	3	2.5	5	4	2.5	
	6	8	10	12	16	20	25	8.5	4	4	3	6	5	3
	8	10	12	16	20	25	30	10	5	5	4	8	6	4
	10	16	20	25	30	35	13	6	6	4.5	10	8	5	
	12	20	25	30	16	7	8	5	12	10	5			



- 通孔型内六角螺栓
- Socket Head Cap Screws - Hollow

型号实例	型式 Type+M-L
例如	ZCBAS3-8

Part Number	Type+M-L
order	ZCBAS3-8



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZCBAS	SUS304	A2-50

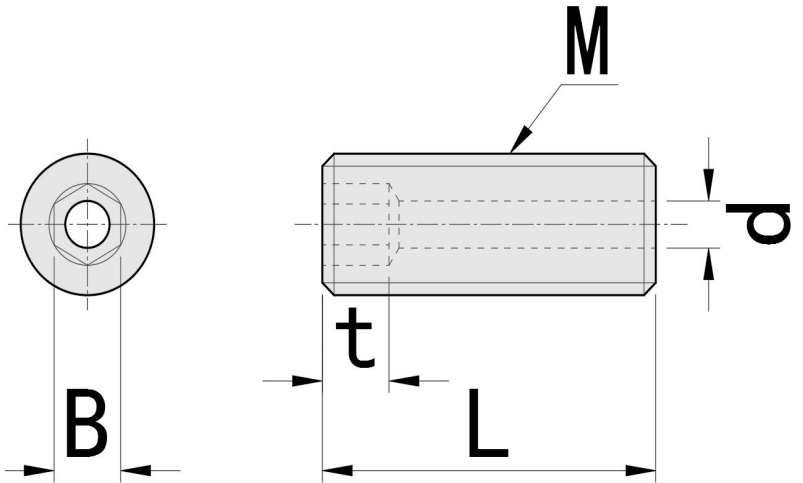
参数对照表(Specifications)												
型式Part Number								A	E	B	d	
Type	M	L										
ZCBAS	3	6	8	10	12	16		5.5	3	2.5	1.2	
	4	6	8	10	12	16	20	7	4.0	3	1.5	
	5	8	10	12	16	20	25	8.5	5.0	4	1.5	
	6	8	10	12	16	20	25	30	10	6	5	2
	8	12	16	20	25	30		13	8	6	2	
	10	16	20	25	30			16	10	8	2	



- 无头型紧定通孔螺丝
- Set Screws - Hollow, Fully Threaded

型号实例	型式 Type + M - L
例如	ZMCBAS3-8

Part Number	Type + M - L
order	ZMCBAS3-8



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZMCBAS	SUS304	A2-50

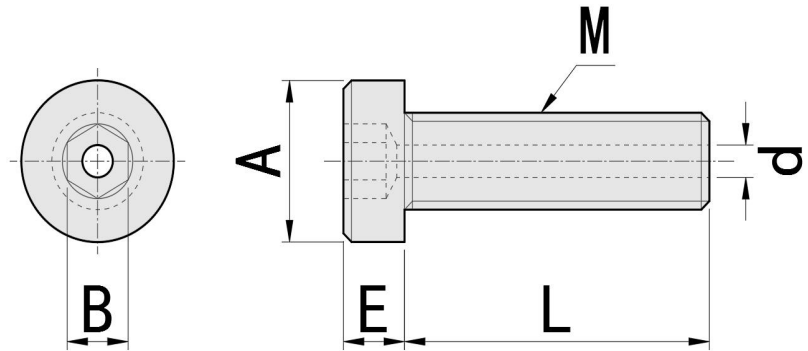
参数对照表(Specifications)								
型式Part Number					B	t	d	
Type	M	L						
ZMCBAS	3	8	10	16	1.5	0.7	1.2	
	4	12	16	20	25	2	2.2	1.5
	5	16	20	25	30	2.5	2.8	1.5
	6	16	20	25	30	3	3	2
	8	20	25	30	35	4	4	2



- 短头型通孔螺栓
- Low Head Cap Screws - Hollow

型号实例	型式 Type+M-L
例如	ZCBAST3-8

Part Number	Type+M-L
order	ZCBAST3-8



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZCBAST	SUS304	A2-50

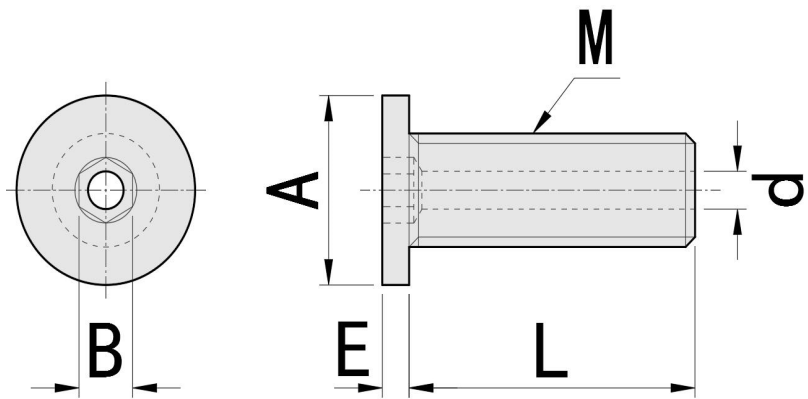
参数对照表(Specifications)											
型式Part Number							A	E	B	d	
Type	M	L									
ZCBAST	3	6	8	10	12	16	5.5	2	2	1.2	
	4	6	8	10	12	16	20	7	2.8	2.5	1.5
	5	10	12	16	20	25	8.5	3.5	3	1.5	
	6	10	12	16	20	30	10	4	4	2	



- 超短头通孔型螺栓
- Extra Low Head Cap Screws - Hollow

型号实例	型式 Type+M-L
例如	ZCBASG3-8

Part Number	Type+M-L
order	ZCBASG3-8



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZCBASG	SUS304	A2-50

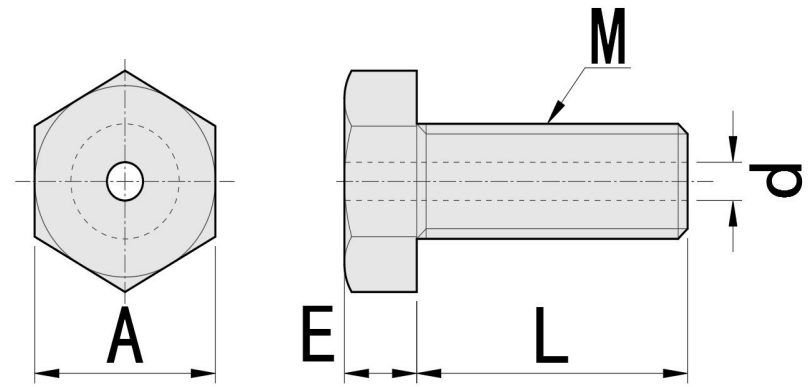
参数对照表(Specifications)										
		型式Part Number					A	E	B	d
Type	M	L								
ZCBASG	3	6	8	10	12		6	1.3	1.5	1.2
	4	6	8	10	12	16	8	1.5	2	1.5
	5	10	12	16	20		9	1.5	3	1.5
	6	10	12	16	20	30	10	1.5	3	2



- 外六角通孔型螺栓
- Hex Head Screws - Hollow

型号实例	型式 Type+M-L
例如	ZRCBAS3-8

Part Number	Type+M-L
order	ZRCBAS3-8



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZRCBAS	SUS304	A2-50

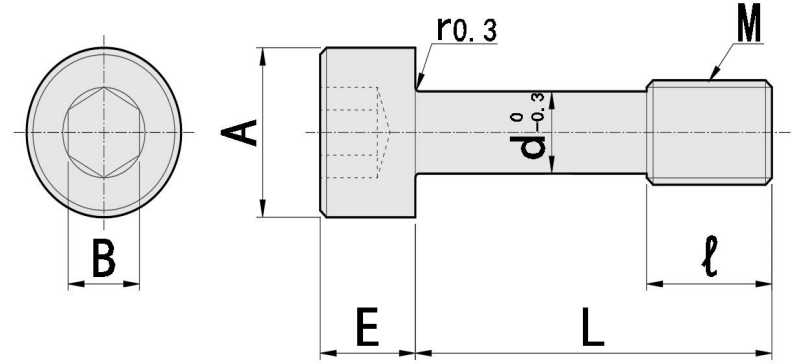
参数对照表(Specifications)											
型式Part Number							A	E	d		
Type	M	L									
ZRCBAS	3	6	8	10	12	16	5.5	2	1.2		
	4	6	8	10	12	16	20	7	2.8	1.5	
	5	8	10	12	16	20	25	8	3.5	2	
	6	8	10	12	16	20	25	30	10	4	2
	8	16	20	25	30			13	5.5	2	



- 盖板螺栓内六角型
- Cover Bolts - Socket Head Cap

型号实例	型式 Type+M-l-L
例如	ZGUTB3-2-6

Part Number	型式 Type+M-l-L
order	ZGUTB3-2-6



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZGUTB	SUS304	A2-50

参数对照表(Specifications)												
型式Part Number									A	E	B	d
Type	M	ℓ	L									
ZGUTB	2	2.5	4	6	8	10	12	16	3.8	2	1.5	1.5
	2.5	3	6	8	10	12	16		4.5	2.5	2	1.8
	3	2	4	6	8	10	12	16	5.5	3	2.5	2.2
	3	3.5	6	8	10	12	16		5.5	3	2.5	2.2
	3	4	8	10	12	16	20		5.5	3	2.5	2.2
	4	3	6	8	10	12	16		7	4	3	3
	4	5	10	12	16	20			7	4	3	3
	5	3	8	10	12	16	20		8.5	5	4	3.9
	5	6	12	16	20	25			8.5	5	4	3.9
	6	4	8	10	12	16	20		10	6	5	4.5
	6	8	12	16	20	25	30		10	6	5	4.5
	8	5	10	12	16	20			13	8	6	6.3
8	10	12	16	20	25	30	40	13	8	6	6.3	

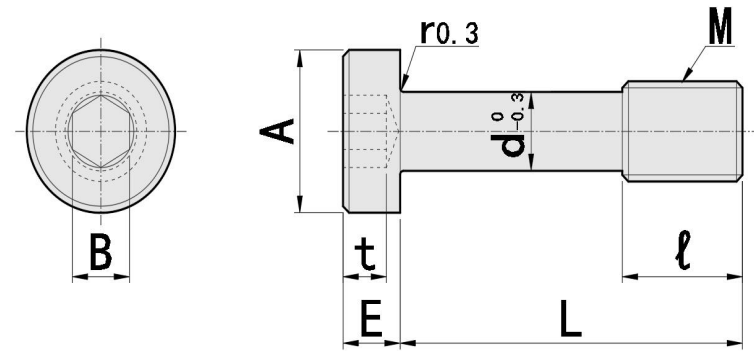


■ 盖板螺栓短头型

■ Cover Bolts - Low Head

型号实例	型式 Type+M-ℓ-L
例如	ZGUTBT3-2-6

Part Number	型式 Type+M-ℓ-L
order	ZGUTBT3-2-6



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZGUTBT	SUS304	A2-50

参数对照表(Specifications)												
型式Part Number							A	E	B	d	t max.	
Type	M	ℓ	L									
ZGUTBT	3	2	6	8	10	12	5.5	2	2	2.2	1.5	
	3	3.5	6	8	10	12	16	5.5	2	2	2.2	1.5
	3	4	8	10	12	16		5.5	2	2	2.2	1.5
	4	3	6	8	10	12	16	7	2.8	2.5	3	2.3
	4	5	10	12	16	20		7	2.8	2.5	3	2.3
	5	3	8	10	12	16	20	8.5	3.5	3	3.9	2.7
	5	6	12	16	20	25		8.5	3.5	3	3.9	2.7
	6	4	8	10	12	16	20	10	4	4	4.5	3
	6	8	12	16	20	25	30	10	4	4	4.5	3
	8	5	10	12	16	20		13	5	5	6.3	3.8
	8	10	12	16	20	25	30	40	13	5	5	6.3

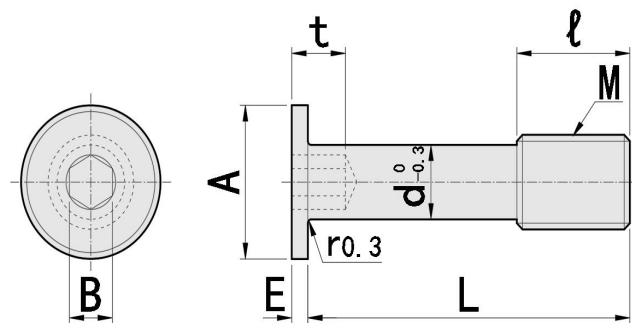


■ 盖板螺栓超短头型

■ Cover Bolts - Extra Low Head

型号实例	型式 Type+M-ℓ-L
例如	ZGUTBG3-2-6

Part Number	型式 Type+M-ℓ-L
order	ZGUTBG3-2-6



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZGUTBG	SUS304	A2-50

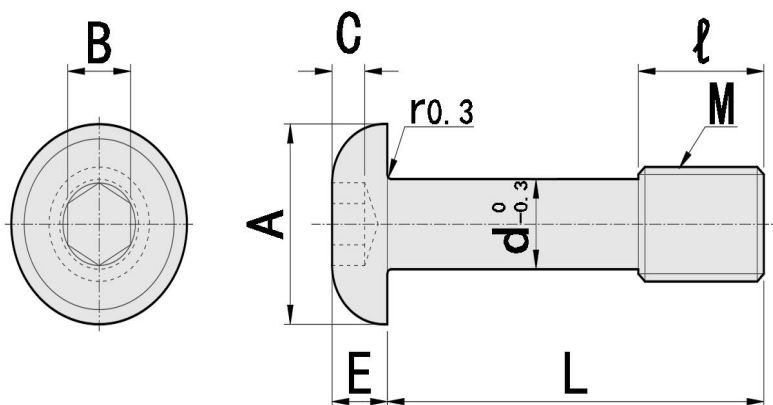
参数对照表(Specifications)												
型式Part Number							A	E	B	d	t max.	
Type	M	ℓ	L									
ZGUTBG	3	2	5	6	8	10	6	1.3	1.5	2.2	2	
	3	3.5	6	8	10		6	1.3	1.5	2.2	2	
	3	4	8	10			6	1.3	1.5	2.2	2	
	4	3	6	8	10	12	8	1.5	2	3	2.5	
	4	5	10	12			8	1.5	2	3	2.5	
	5	3	8	10	12	16	9	1.5	3	3.9	3	
	5	6	12	16			9	1.5	3	3.9	3	
	6	4	8	10	12	16	20	10	1.5	3	4.5	4
	6	8	12	16	20	25		10	1.5	3	4.5	4
	8	5	10	12	16	20	20	13	1.5	4	6.3	5
	8	10	12	16	20	25		13	1.5	4	6.3	5



- 半圆头内六角型盖板螺丝
- Cover Bolts - Button Head Cap Screw

型号实例	型式 Type+M-L
例如	ZCBBT3-8

Part Number	Type+M-L
order	ZCBBT3-8



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZCBBT	SUS304	A2-50

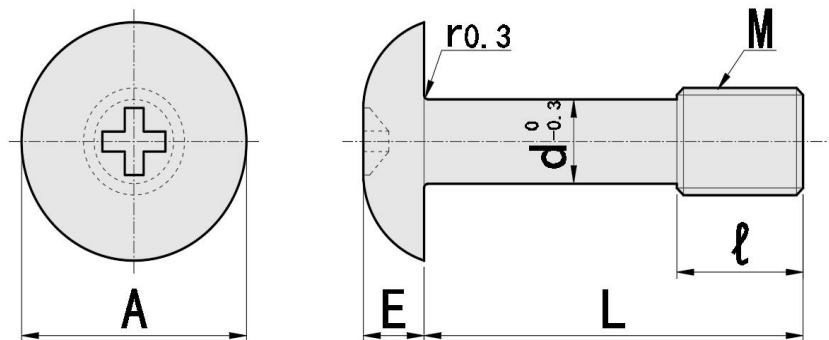
参数对照表(Specifications)												
型式Part Number						ℓ	A	E max.	B	C min.	d	
Type	M	L										
ZCBBT	3	8	10	12	16	20	4	5.5	1.6	2	1.04	2.2
	4	10	12	16	20		5	7.5	2.2	2.5	1.3	3
	5	12	16	20	25		6	9.5	2.7	3	1.56	3.9
	6	12	16	20	25		8	10.5	3.3	4	2.08	4.5
	8	12	16	20	25		10	14	4.4	5	2.6	6.3



- 盖板螺栓十字孔型
- Cover Bolts - Phillips

型号实例	型式 Type+M-ℓ-L
例如	ZGUTBJ3-2-6

Part Number	型式 Type+M-ℓ-L
order	ZGUTBJ3-2-6



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	强度分类 Strength Class
ZGUTBJ	SUS304	A2-50

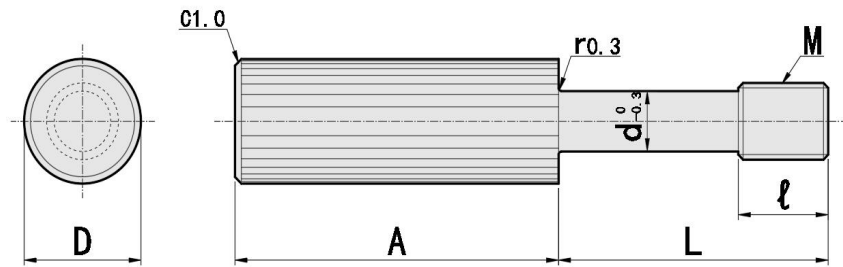
参数对照表(Specifications)											
型式Part Number								A	E	d	
Type	M	ℓ	L								
ZGUTBJ	3	2	5	6	8	10	12	6.9	1.9	2.2	
	3	3.5	6	8	10	12		6.9	1.9	2.2	
	3	4	8	10	12			6.9	1.9	2.2	
	4	3	6	8	10	12	16	9.4	2.5	3	
	4	5	10	12	16			9.4	2.5	3	
	5	3	8	10	12	16	20	11.8	3.1	3.9	
	5	6	12	16	20			11.8	3.1	3.9	
	6	4	10	12	16	20		14	3.7	4.5	
	6	8	12	16	20	25	30	14	3.7	4.5	
	8	5	16	20				17.8	4.8	6.3	
8	10	16	20	25	30	40	17.8	4.8	6.3		



- 盖板螺栓滚花加长型
- Cover Bolts - with Long Knurled Head

型号实例	型式 Type+M-ℓ-L
例如	ZGUTBR3-2-6

Part Number	型式 Type+M-ℓ-L
order	ZGUTBR3-2-6



材质对照表(Materials)	
型号 Type	螺栓Screw
	材质 Material
ZGUTBR	SUS303

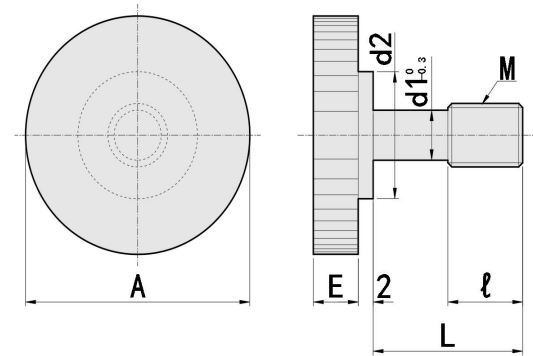
参数对照表(Specifications)								
型式Part Number							A	d
Type	M	ℓ	L				A	d
ZGUTBR	3	2	6	8	10	12	5.5	2.2
	3	3.5	6	8	10	12	5.5	2.2
	3	4	8	10	12		5.5	2.2
	4	3	6	8	10	12 16	7	3
	4	5	10	12	16		7	3
	5	3	8	10	12 16 20		8.5	3.9
	5	6	12	16	20		8.5	3.9
	6	4	8	10	12 16 20		10	4.5
	6	8	12	16	20 25		10	4.5
	8	5	10	12	16 20		13	6.3
	8	10	12	16	20 25 30		13	6.3



- 滚花型盖板螺栓
- Cover Bolts - Knurled Large Head

型号实例	型式 Type+M-ℓ-L
例如	ZRNCB3-2-6

Part Number	Type+M-ℓ-L
order	ZRNCB3-2-6



材质对照表(Materials)	
型号 Type	螺栓Screw
	材质 Material
ZRNCB	SUS303

参数对照表(Specifications)								
型式Part Number							A	d1
Type	M	ℓ	L				A	d1
ZRNCB	3	2	4	6	8	10	12	2.2
	3	3.5	6	8	10	12 15	12	2.2
	3	4	8	10	12 15 20		12	2.2
	4	3	6	8	10	12 15	16	3
	4	5	10	12	15	20	16	3
	5	3	8	10	12 15		20	3.9
	5	6	12	15	20 25		20	3.9
	6	8	12	15			24	4.5
	8	10	15	20			30	6.3

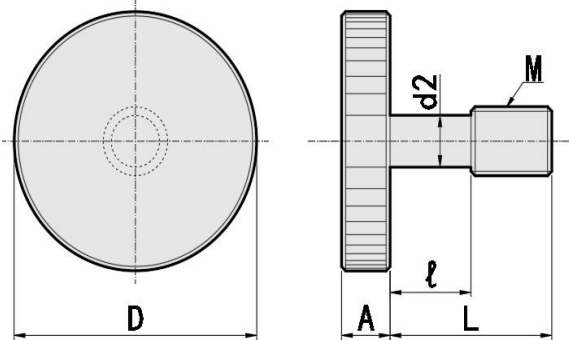


- 防脱落压纹旋钮
- Knurled Knobs - Drop-Proof, Standard or Stepped

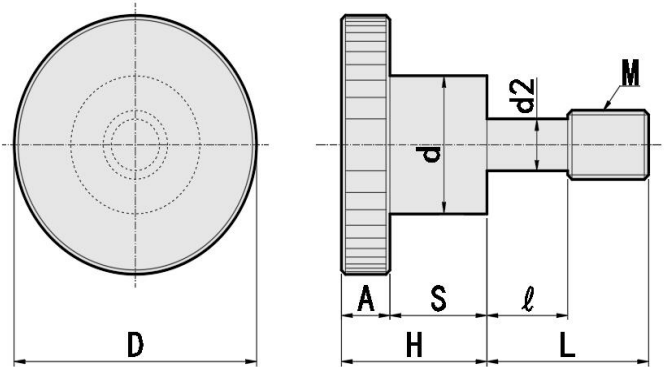
型号实例	型式 Type+M-L
例如	ZNOBD3-10

Part Number	Type+M-L
order	ZNOBD3-10

标准型/Standard
ZNOBD/ZNOOSD



台阶型/Stepped
ZNKBD/ZNKOSD



材质对照表(Materials)			
型号Type		螺栓Screw	
标准型 Standard	台阶型 Stepped	材质 Material	表面处理 Surface Treatment
ZNOBD	ZNKBD	SUM21	镀铬 Buff Polished Chrome Plating
ZNOOSD	ZNKOSD	SUS303	发纹处理 Brushed Finish

参数对照表(Specifications)									
型式Part Number			D	d	A	H	S	ℓ	d2
Type	M	L							
ZNOBD ZNOOSD ZNKBD ZNKOSD	3	10	12	6	2.5	7.5	5	6	2
	4	10	16	8	3.5	9.5	6	5	3
	4	15	16	8	3.5	9.5	6	10	3
	5	10	20	10	4	11.5	7.5	4	3.8
	5	15	20	10	4	11.5	7.5	9	3.8
	5	20	20	10	4	11.5	7.5	14	3.8
	6	15	24	12	5	15	10	7	4.5
	6	20	24	12	5	15	10	12	4.5
	6	30	24	12	5	15	10	22	4.5
	8	20	30	16	6	18	12	10	6
	8	30	30	16	6	18	12	20	6

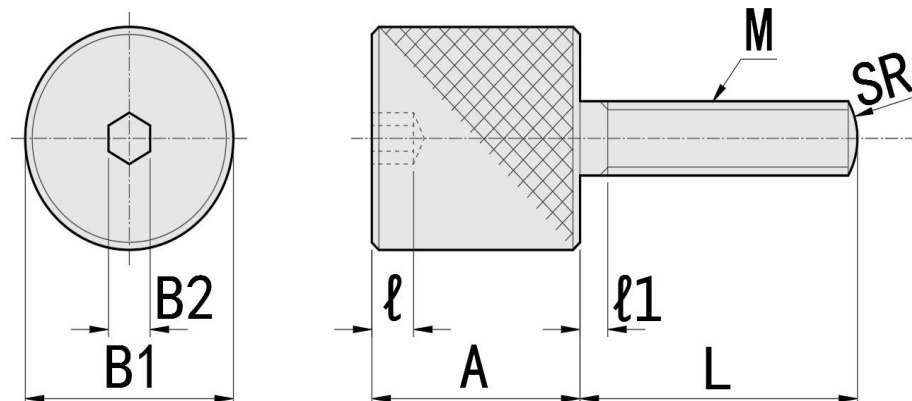


■ 滚花型旋钮调整螺丝

■ Adjusting Stopper Screws with Knurled Knob - Fine or Coarse Thread

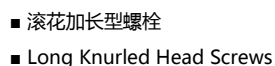
型号实例	型式 Type + M - L
例如	ZANKSB3-15

Part Number	Type + M - L
order	ZANKSB3-15



材质对照表(Materials)						
型号Type		材质 Material	硬度 Hardness	表面处理 Surface Treatment	材质 Material	表面处理 Surface Treatment
螺纹分类 Classification of thread						
细牙型 Fine Thread	ZANKSB	SCM435	40~45HRC	发黑Black Oxide	SS400	镀锌Trivalent Chromate
	ZANKSM	SCM435	40~45HRC	镀镍Nickel Plating	SS400	镀锌Trivalent Chromate
	ZANKSS	SUS416	40~45HRC	/	SUS304	/
粗牙型 Coarse Thread	ZANKB	SCM435	40~45HRC	发黑Black Oxide	SS400	镀锌Trivalent Chromate
	ZANKM	SCM435	40~45HRC	镀镍Nickel Plating	SS400	镀锌Trivalent Chromate
	ZANKS	SUS416	40~45HRC	/	SUS304	/

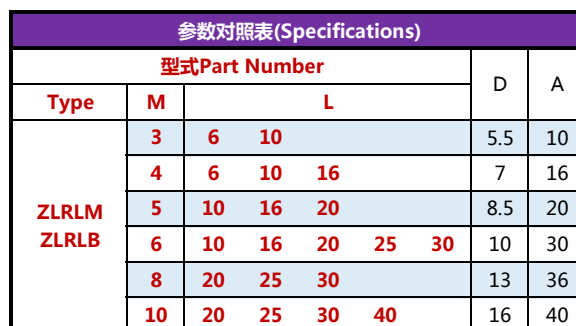
参数对照表(Specifications)																
型式Part Number					M*螺距		B1	B2	A	ℓ	ℓ1	SR	B	(C)	T	
Type	M	L			细牙Fine	粗牙Coarse										
细牙(Fine) ZANKSB ZANKSM ZANKSS	3	15	20	25	M3*0.35	M3*0.5	10	2	7	2	1.6	3	5.5	6.4	2.4	
	4	15	20	25	M4*0.5	M4*0.7	10	2.5	7	2.5	1.6	4	7	8.1	3.2	
	5	20	25	30	40	M5*0.5	M5*0.8	15	3	15	3	2	5	8	9.2	4
	6	20	25	30	40	M6*0.75	M6*1.0	15	4	15	4	2	6	10	11.5	5
粗牙(Coarse) ZANKB ZANKM ZANKS	8	30	40	50	60	M8*0.75	M8*1.25	15	5	15	5	2.5	8	13	15	6.5
	10	30	40	50	60	M10*1.0	M10*1.5	20	6	25	5	3	10	17	19.6	8
	12	40	50	60	80	M12*1.0	M12*1.75	20	8	25	6	3	12	19	21.9	10



Part Number	Type+M-L
order	ZLRM3-6

Part Number	Type + M - A - L
order	ZLRLBS3-15-10

Part Number	Type+M-A-L-D
order	ZLRLMF3-15-10-5



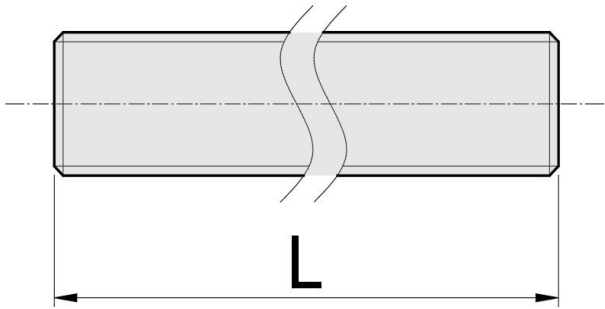
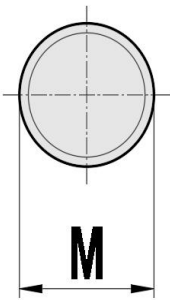
参数对照表(Specifications)				
型式Part Number				
Type	M	1mm 指定単位 /Increment A	1mm 指定単位 /Increment L	1mm 指定単位 /Increment D
ZLRLMF ZLRLBF	3	10~60	6~40	5~10
	4	10~60	6~40	5~10
	5	10~60	10~50	10~25
	6	10~60	10~50	10~25



■ 全螺纹螺杆
■ Fully Threaded Screws

型号实例	型式 Type+M-L
例如	ZANE6-100

Part Number	Type+M-L
order	ZANE6-100



材质对照表(Materials)		
型号 Type	螺栓Screw	
	材质 Material	表面处理 Surface Treatment
ZANE	SUS304	发黑Black Oxide
ZANES	SUS304	/

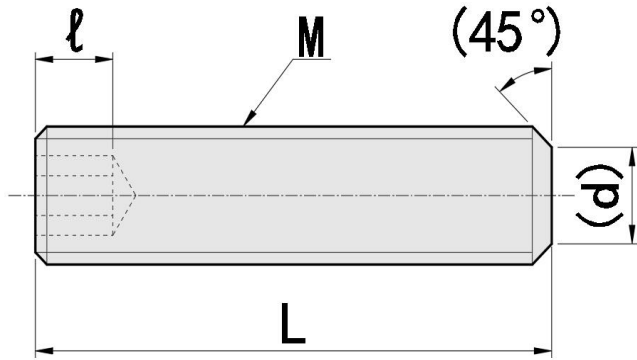
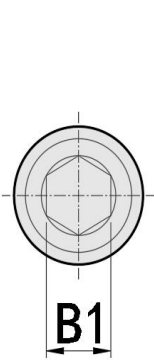
参数对照表(Specifications)						
型式Part Number					M*P	
Type	M	L				
ZANE ZANES	6	100	200	300	6*1.0	
	8	100	200	300	8*1.25	
	10	100	200	300	500	10*1.5
	12	100	200	300	500	12*1.75
	16	100	200	300	500	16*2.0



■ 细牙平端止动螺丝
■ Stopper Screws

型号实例	型式 Type+ M - L
例如	ZSTSCC4-20

Part Number	Type+ M - L
order	ZSTSCC4-20



材质对照表(Materials)			
型号 Type	螺栓Screw		
	材质 Material	硬度 Hardness	表面处理 Surface Treatment
ZSTSCC	SCM435	40~45HRC	发黑Black Oxide
ZSTSNCC	SCM435	40~45HRC	镀镍Nickel Plating
ZSSTSCC	SUS420	40~45HRC	/

参数对照表(Specifications)										
型式Part Number							M*螺距Pitch 细牙Fine thread	B1	ℓ	(d)
Type	M	L								
ZSTSCC ZSTSNCC ZSSTSCC	4	20	25	30	35	40	M4*0.5	2	2.5	2.5
	5	20	25	30	35	40	M5*0.5	2.5	3	3.5
	6	30	35	40	45	50 60	M6*0.75	3	3.5	4
	8	30	35	40	45	50 60	M8*0.75	4	5	4.5
	10	40	45	50	60	70	M10*1.0	5	6	7
	12	40	45	50	60	70 80	M12*1.0	6	8	8.5

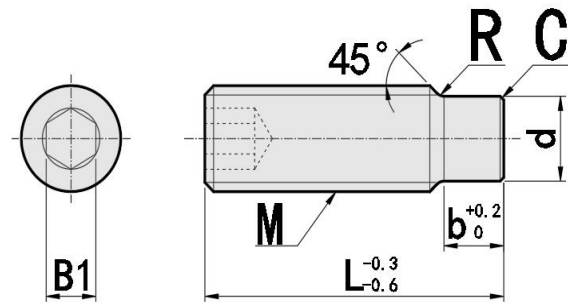


- 内六角柱端凸头螺丝
- Hex Socket Screws

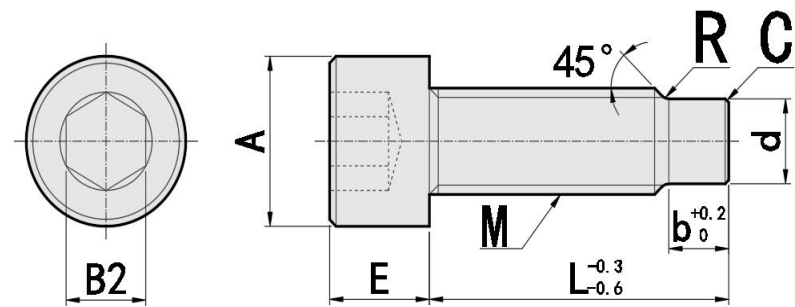
型号实例	型式 Type+ M - L
例如	ZMSSG4-16

Part Number	Type+ M - L
order	ZMSSG4-16

ZMSSG (内六角止动螺丝型/Hex socket set screws)



ZCBBG / ZCBBGS (杯头内六角螺栓型/Hex Socket Screws)



材质对照表(Materials)					
型号 Type	螺栓Screw				
	材质 Material	硬度 Hardness	表面处理 Surface Treatment	M	L
ZMSSG	SCM435	45HRC~	发黑Black Oxide	4~10	12~50
ZCBBG	SCM435	38~43HRC	发黑Black Oxide	4~10	12~50
ZCBBGS	SUS304	/	/	4~10	12~50

参数对照表(Specifications)																	
型式 Part Number									B1	B2	A	E	d		b	C	R
													基准尺寸 Reference Dim.	容差 Tolerance			
Type	M	L															
ZMSSG ZCBBG ZCBBGS	4	12	16	20	25	30			2	3	7	4	3	-0.1 -0.2	3	0.3	0.5
	5	12	16	20	25	30			2.5	4	8.5	5	4		4	0.3	0.5
	6	12	16	20	25	30	35	40	3	5	10	6	4		4	0.3	0.5
	8	16	20	25	30	35	40	45	4	6	13	8	6	-0.1	5	0.5	0.5
	10	20	25	30	35	40	45	50	5	8	16	10	8	-0.3	6	0.5	1

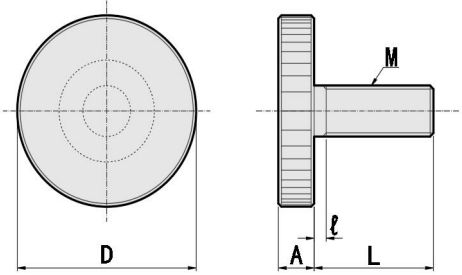


- 压纹旋钮
- Knurled Knobs

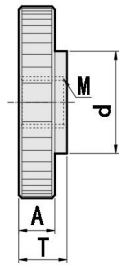
型号实例	型式 Type+M-L
例如	ZNOB3-10

Part Number	Type+M-L
order	ZNOB3-10

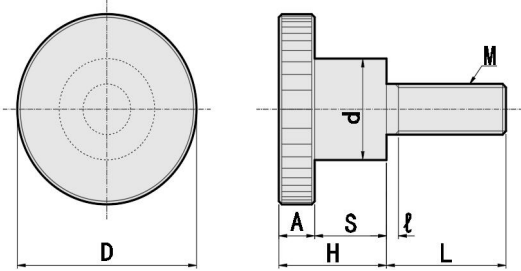
ZNOB / ZNOOS / ZNOBB



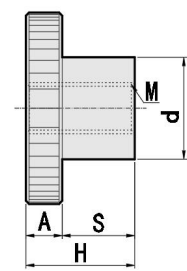
ZNOMS / ZNOMB



ZNKB / ZNKOS / ZNKBB



ZNKM / ZNKMS / ZNKMB



材质对照表(Materials)				
	型号Type		螺栓Screw	
	外螺纹型 Threaded	内螺纹型 Tapped	材质 Material	表面处理 Surface Treatment
标准型 Standard Type	ZNOB	ZNOM	SUM23	镀铬抛光Chrome Plating
	ZNOOS	ZNOMS	SUS303	发纹处理Brushed Finish
	ZNOBB	ZNOMB	SUSM23	发黑Black Oxide
台阶型 Stepped Type	ZNKB	ZNKM	SUM23	镀铬抛光Chrome Plating
	ZNKOS	ZNKMS	SUS303	发纹处理Brushed Finish
	ZNKBB	ZNKMB	SUSM23	发黑Black Oxide

参数对照表(Specifications)														
型式Part Number						D	d	A	T	H	S	ℓ		
Type		M	L											
ZNOB ZNOOS ZNOBB ZNKB ZNKOS ZNBKB	ZNOM	3	6	10	16	12	6	2.5	3	7.5	5	1		
	ZNOMS	4	6	10	16	20	16	8	3.5	4	9.5	6	1.2	
	ZNOMB	5	10	16	20	25	20	10	4	5	11.5	7.5	1.4	
	ZNKM	6	10	16	20	25	30	24	12	5	6	15	10	1.5
	ZNKMS	8	16	20	25	30	30	16	6	8	18	12	2	
	ZNKMB	10	20	25	30	40	36	20	8	10	23	15	2.5	



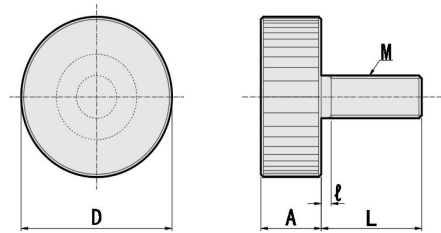
■ 厚型压纹旋钮

■ Knurled Knobs - Thick

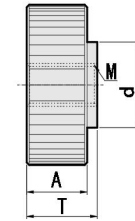
型号实例	型式 Type+M-L-A
例如	ZNOBA3-10-5

Part Number	Type+M-L-A
order	ZNOBA3-10-5

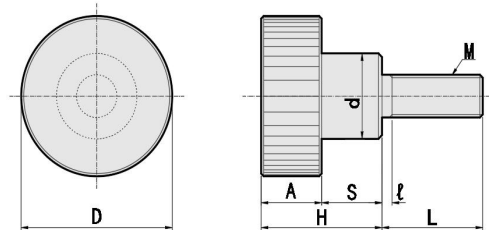
ZNOBA / ZNOOSA / ZNOBAB



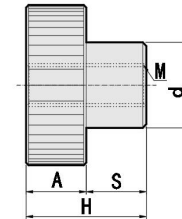
ZNOMA / ZNOMSA / ZNOMAB



ZNKBA / ZNKOSA / ZNKBAB



ZNKMA / ZNKMSA / ZNKMAB



材质对照表(Materials)				
	型号Type		螺栓Screw	
	外螺纹型 Threaded	内螺纹型 Tapped	材质 Material	表面处理 Surface Treatment
标准型 Standard Type	ZNOBA	ZNOMA	SUM23	镀铬抛光Chrome Plating
	ZNOOSA	ZNOMSA	SUS303	发纹处理Brushed Finish
	ZNOBAB	ZNOMAB	SUSM23	发黑Black Oxide
台阶型 Stepped Type	ZNKBA	ZNKMA	SUM23	镀铬抛光Chrome Plating
	ZNKOSA	ZNKMSA	SUS303	发纹处理Brushed Finish
	ZNKBAB	ZNKMAB	SUSM23	发黑Black Oxide

参数对照表(Specifications)										
型式Part Number					D	d	T	H	S	l
Type	M	L		A						
ZNOBA ZNOMA	3	6	10	5	12	6	5.5	10	5	1
	3	6	10	6	12	6	6.5	11	5	1
	3	6	10	8	12	6	9	13	5	1
	3	6	10	12	12	6	13.5	17	5	1
	4	6	10	16	7	16	8	7.5	13	1.2
	4	6	10	16	9	16	8	10.5	15	6
	4	6	10	16	11	16	8	12	17	6
	4	6	10	16	17	16	8	18.5	23	6
	5	10	16	20	8	20	10	9	15.5	7.5
	5	10	16	20	10	20	10	11	17.5	7.5
	5	10	16	20	12	20	10	13	19.5	7.5
	5	10	16	20	26	20	10	29.5	33.5	7.5
	6	10	16	20	25	30	10	24	12	11
	6	10	16	20	25	30	13	24	12	14
	6	10	16	20	25	30	15	24	12	16
	6	10	16	20	25	30	25	24	12	26.5
ZNOOSA ZNOMSA	8	16	20	25	30	12	30	16	14	24
	8	16	20	25	30	15	30	16	17	27
	8	16	20	25	30	30	30	16	31.5	42
	10	20	25	30	40	16	36	20	18	31
	10	20	25	30	40	20	36	20	22	35
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
ZNOBAB ZNOMAB	5	10	16	20	12	20	10	13	19.5	7.5
	5	10	16	20	26	20	10	29.5	33.5	7.5
	6	10	16	20	25	30	10	24	12	11
	6	10	16	20	25	30	13	24	12	14
	6	10	16	20	25	30	15	24	12	16
	6	10	16	20	25	30	25	24	12	26.5
	8	16	20	25	30	12	30	16	14	24
	8	16	20	25	30	15	30	16	17	27
ZNKBA ZNKMA	5	10	16	20	26	20	10	29.5	33.5	7.5
	6	10	16	20	25	30	10	24	12	11
	6	10	16	20	25	30	13	24	12	14
	6	10	16	20	25	30	15	24	12	16
	6	10	16	20	25	30	25	24	12	26.5
	8	16	20	25	30	12	30	16	14	24
	8	16	20	25	30	15	30	16	17	27
	8	16	20	25	30	30	30	16	31.5	42
ZNKOSA ZNKMSA	10	20	25	30	40	16	36	20	18	31
	10	20	25	30	40	20	36	20	22	35
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
	10	20	25	30	40	40	36	20	41.5	55
ZNKBAB ZNKMAB	5	10	16	20	12	20	10	13	19.5	7.5
	5	10	16	20	26	20	10	29.5	33.5	7.5
	6	10	16	20	25	30	10	24	12	11
	6	10	16	20	25	30	13	24	12	14
	6	10	16	20	25	30	15	24	12	16
	6	10	16	20	25	30	25	24	12	26.5
	8	16	20	25	30	12	30	16	14	24
	8	16	20	25	30	15	30	16	17	27



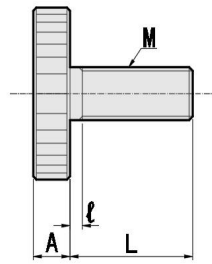
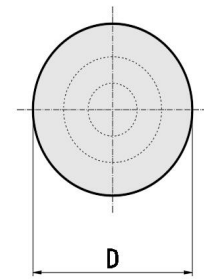
■ 小径压纹旋钮

■ Small Diameter Knurled Knobs

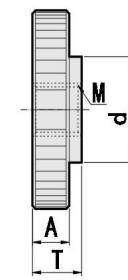
型号实例	型式 Type+M-L-D
例如	ZNOBC3-10-10

Part Number	Type+M-L-D
order	ZNOBC3-10-10

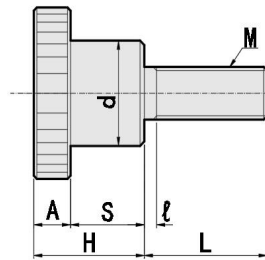
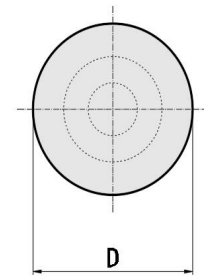
ZNOBC / ZNOSC



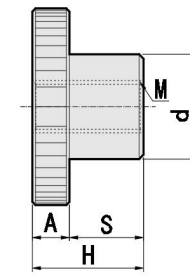
ZNOMC / ZNOMSC



ZNOBC / ZNOSC



ZNKM C / ZNKM SC



材质对照表(Materials)				
	型号Type		螺栓Screw	
	外螺纹型 Threaded	内螺纹型 Tapped	材质 Material	表面处理 Surface Treatment
标准型 Standard Type	ZNOBC	ZNOMC	SUM23	镀铬抛光Chrome Plating
	ZNOSC	ZNOMSC	SUS303	发纹处理Brushed Finish
台阶型 Stepped Type	ZNKBC	ZNKMC	SUM23	镀铬抛光Chrome Plating
	ZNKOSC	ZNKMSC	SUS303	发纹处理Brushed Finish

参数对照表(Specifications)																	
型式Part Number							d	A	T	H	S	ℓ					
Type	M	L				D											
ZNOBC ZNOSC ZNOMC ZNOMSC	ZKNBC ZKNSC ZKNMC ZKNMSC	3	6	10			*5	8	10	6	2.5	3	7.5	5	1		
		4	6	10	16			*7	12	14	8	3.5	4	9.5	6	1.2	
		5	10	16	20			*12	16	18	10	4	5	11.5	7.5	1.4	
		6	10	16	20	25	30	*13	20	22	12	5	6	15	10	1.5	
		8	16	20	25	30			*17	26	28	16	6	8	18	12	2
		10	20	25	30	40			*20	30	32	20	8	10	23	15	2.5

【!】带 * 规格仅限NOBC·NOSC

【!】Band * only for NOBC and NOSC

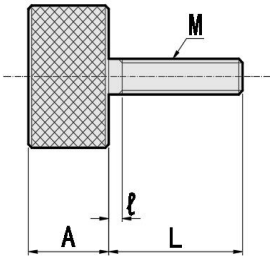
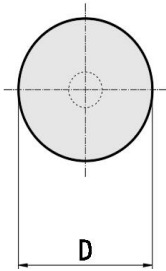


- 网纹旋钮
- Twill Knurled Knobs

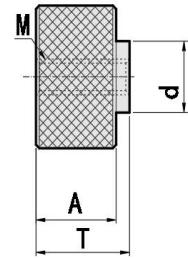
型号实例	型式 Type+M-L
例如	ZNOBX3-10

Part Number	Type+M-L
order	ZNOBX3-10

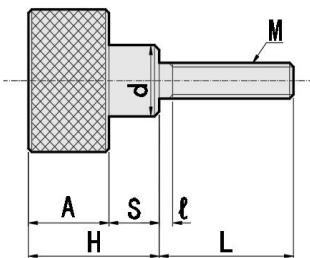
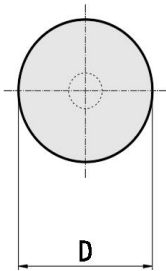
ZNOBX / ZNOOSX



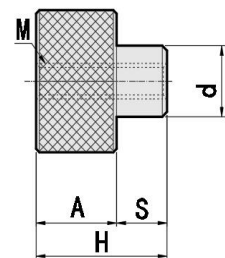
ZNOMSX



ZNKBX / ZNKOSX



ZNKMSX



材质对照表(Materials)				
	型号Type		螺栓Screw	
	外螺纹型 Threaded	内螺纹型 Tapped	材质 Material	表面处理 Surface Treatment
标准型 Standard Type	ZNOBX	/	SUM23	镀铬抛光Chrome Plating
	ZNOOSX	ZNOMSX	SUS303	发纹处理Brushed Finish
台阶型 Stepped Type	ZNKBX	/	SUM23	镀铬抛光Chrome Plating
	ZNKOSX	ZNKMSX	SUS303	发纹处理Brushed Finish

参数对照表(Specifications)										
型式Part Number				A	D	d	T	H	S	ℓ
Type		M	L							
ZNOBX	ZNKBX	3	6 10	10	12	6	11	15	5	1
ZNOOSX	ZNKOSX	4	6 10 16	11	16	8	12	17	6	1.2
ZNOMSX	ZNKMSX	5	10 16 20	12	20	10	13	19.5	7.5	1.4