

One End Tapped/One End Threaded Both Ends Tapped, L Configurable

Circular Posts

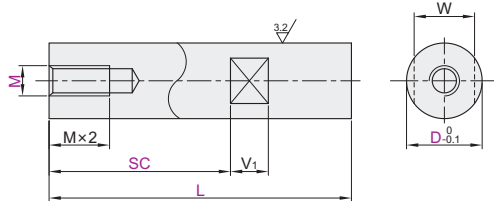
One End Tapped/One End Threaded

With Wrench Flats		Material		Surface Treatment	L	Tolerance
One End Tapped	One End Threaded	GB	Equiv.			
RAC03	RAC13	Q235	SS400	Electroless Nickel Plating	15~300	±0.2
RAC06	RAC16	0Cr18Ni9	SUS304	—	301~600	±0.3
					601~1020	±0.4

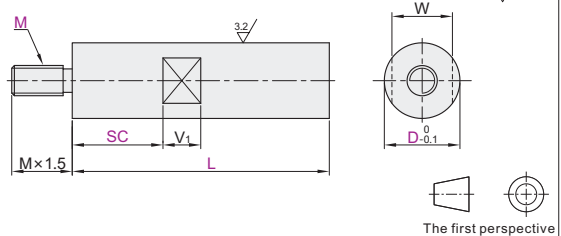


Self-made

One End Tapped RAC03/06



One End Threaded RAC13/16



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		1 mm Inc.		M (Coarse)	W	V1
Code	D	L	SC			
One End Tapped RAC03 RAC06	5			2.6 3	4	
	6	15~60	0~50	3 4	5	10
	8	20~160	0~150	3 4 5	7	
	10	20~360	0~350	4 5 6	8	
	12	25~420	0~398	5 6 8	10	
One End Threaded RAC13 RAC16	15	35~520		6 8 10	13	
	20	40~520	0~508	6 8 10 12	17	12
	25	55~620	0~608	6 8 10 12 16	22	
	30	65~720	0~705	6 8 10 12 16 20	27	16
	35	80~820	0~805	8 10 12 16 20	30	
	40	80~920	0~900	10 12 16 20 24	36	20
	50	80~1020	0~1000	12 16 20 24	41	



Optional Processing

Code	Spec.	
MC ()	Changes The Threaded Length	Ordering Code MC4
		0.1 mm Inc.
		Not applicable to One End Tapped.
		Not applicable to D=5.
		Mx1 ≤ MC < Mx1.5



Discount price

Per	1~4	5~
Price	100%	Additional quotation



Delivery
6



Please order as shown

One End Tapped

Part Number	1 mm Inc.		M
Code	D	SC	
RAC03	5		2.6 3
RAC06	6	15~60	3 4

RAC06 — D5 — L50 — SC15 — M2.6

Optional Processing (One End Threaded)

Part Number	1 mm Inc.		M	Optional Processing Code
Code	D	SC		
RAC13	5		2.6 3	
RAC16	6	15~60	3 4	MC ()

RAC16 — D6 — L50 — SC15 — M3 — MC4

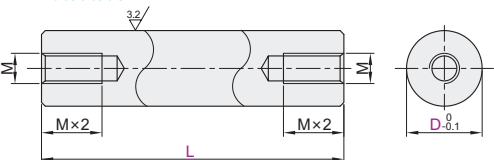
Both Ends Tapped

L Configurable		Material		Surface Treatment	L	Tolerance
Standard	with Wrench Flats	GB	Equiv.			
RAD03	RAD13	Q235	SS400	Electroless Nickel Plating	8~300	±0.2
RAD06	RAD16	0Cr18Ni9	SUS304	—	300.5~600	±0.3
RAD08	RAD18	LY11	A2017	Clear Anodize	600.5~1020	±0.4

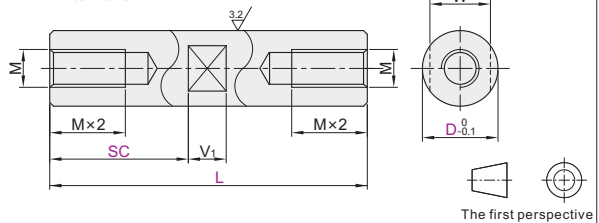


Self-made

Standard RAD03/06/08



with Wrench Flats RAD13/16/18



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.		M (Coarse)	W	V1
Code	D	L	SC			
Standard RAD03 RAD06 RAD08	5			2.6	4	
	6	8.0~60.0		3	5	10
	8	10.0~160.0		4	7	
	10	15.0~360.0		5	8	
	12	25.0~420.0		6	10	
	15	25.0~520.0		8	13	
	20	30.0~520.0		10	17	12
	25	40.0~620.0		12	22	
	30	50.0~720.0		16	27	
	35	50.0~820.0		16	30	16
with Wrench Flats RAD13 RAD16 RAD18	40	60.0~920.0		20	36	20
	50	75.0~1020.0		24	41	

Part Number		0.5 mm Inc.		1 mm Inc.		M (Coarse)	W	V1
Code	D	L	SC					
with Wrench Flats RAD13 RAD16 RAD18	5					2.6	4	
	6	8.0~60.0	0~50			3	5	10
	8	10.0~160.0	0~150			4	7	
	10	15.0~360.0	0~350			5	8	
	12	25.0~420.0	0~408			6	10	
	15	25.0~520.0				8	13	
	20	30.0~520.0	0~508			10	17	12
	25	40.0~620.0	0~610			12	22	
	30	50.0~720.0	0~705			16	27	
	35	50.0~820.0	0~805			16	30	16
with Wrench Flats RAD13 RAD16 RAD18	40	60.0~920.0	0~900			20	36	20
	50	75.0~1020.0	0~1000			24	41	



Please order as shown

with Wrench Flats

Part Number	0.5 mm Inc.		M
Code	D	SC	
RAD13	5		2.6
RAD16	6	8~60	3

RAD16 — D6 — L60 — SC25



Discount price

Per	1~4	5~
Price	100%	Additional quotation



Delivery
6

Posts/Stands
Strut Clamps

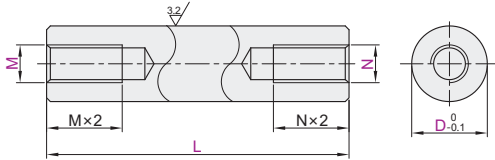
Circular Posts

◀ Both Ends Tapped, L Configurable, Thread Dia. Configurable

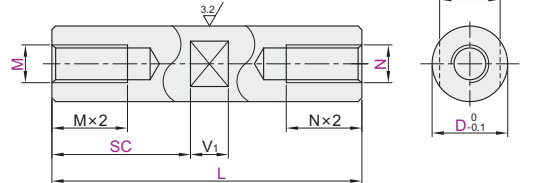
L Configurable		Material		Surface Treatment	L	Tolerance
Thread Dia. Configurable	Thread Dia. Configurable, Wrench Flats	GB	Equiv.			
RAD23	RAD33	Q235	SS400	Electroless Nickel Plating	15~300	±0.2
RAD26	RAD36	0Cr18Ni9	SUS304	—	300.5~600	±0.3
RAD28	RAD38	LY11	A2017	Clear Anodize	600.5~1020	±0.4



Thread Dia. Configurable
RAD23/26/28



Thread Dia. Configurable, Wrench Flats
RAD33/36/38



❑ Anti-rust Oil is applied on Q235 or Equivalent products.

❑ Thread Dia. Configurable

Part Number	0.5 mm Inc.	M·N (Coarse)
Code	D	L
RAD23	5	15.0~60.0
	6	2.6 3
	8	15.0~160.0
	10	20.0~360.0
	12	25.0~420.0
	15	30.0~520.0
	20	40.0~520.0
	25	50.0~620.0
	30	60.0~720.0
	35	75.0~820.0
RAD26	40	75.0~920.0
	50	75.0~1020.0

❑ Thread Dia. Configurable, Wrench Flats

Part Number	0.5 mm Inc.	1 mm Inc.	M·N (Coarse)	W	V1
Code	D	L	SC		
RAD33	5	15.0~60.0	0~50	2.6 3	4
	6	15.0~160.0	0~150	3 4	5
	8	20.0~360.0	0~350	4 5	7
	10	25.0~420.0	0~408	5 6	8
	12	30.0~520.0	0~508	6 8 10	10
	15	40.0~520.0	0~610	6 8 10 12	13
	20	50.0~620.0	0~705	6 8 10 12 16	17
	25	60.0~720.0	0~805	8 10 12 16 20	22
	30	75.0~820.0	0~900	10 12 16 20 24	27
	35	75.0~920.0	0~1000	12 16 20 24	30
RAD36	40	75.0~1020.0			36
	50				41



Optional Processing

Code	Spec.
LC	Changes the L Dimension Tolerance Ordering Code LC ❑ When L15~300, L±0.05; When L300.5~1020, L±0.10
	Through Hole for Hexagonal Wrench Ordering Code LD35 ❑ 1mm Inc. ❑ d/2+5≤LD≤-(d/2+5) ❑ Applicable to D=8~30 only



Please order as shown

❑ Thread Dia. Configurable

Part Number	0.5 mm Inc.	M·N
Code	D	L
RAD23	5	15~60
RAD26	6	2.6 3

RAD26—D6—L60—M3—N3

❑ Thread Dia. Configurable, Wrench Flats

Part Number	0.5 mm Inc.	1 mm Inc.	M·N
Code	D	L	SC
RAD33	5	15~60	0~50
RAD36	6	2.6 3	3 4

RAD36—D6—L60—SC25—M3—N3



Please order as shown

❑ Optional Processing (Thread Dia. Configurable)

Part Number	0.5 mm Inc.	M·N	Optional Processing Code
Code	D	L	
RAD23	5	15~60	LC
RAD26	6	2.6 3	LD

RAD26—D6—L60—M3—N3—LC

❑ Optional Processing (Thread Dia. Configurable, Wrench Flats)

Part Number	0.5 mm Inc.	1 mm Inc.	M·N	Optional Processing Code
Code	D	L	SC	
RAD33	5	15~60	0~50	LC
RAD36	6	2.6 3	3 4	LD

RAD36—D6—L60—SC25—M3—N3—LC



Discount price

Per	1~4	5~
Price	100%	Additional quotation



Delivery

6

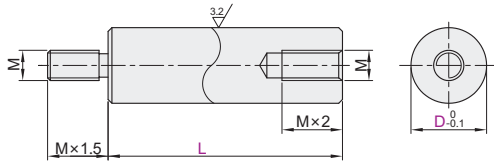
L Configurable		Material		Surface Treatment
Standard	with Wrench Flats	GB	Equiv.	
RAF03	RAF13	Q235	SS400	Electroless Nickel Plating
RAF06	RAF16	0Cr18Ni9	SUS304	—

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4

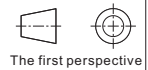
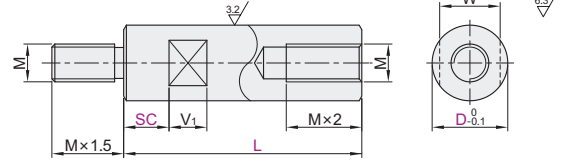


Self-made

Standard
RAF03/06



with Wrench Flats
RAF13/16



The first perspective

Anti-rust Oil is applied on Q235 or Equivalent products.

Standard

Part Number		0.5 mm Inc.	M
Code	D	L	(Coarse)
RAF03 RAF06	5	15.0~60	2.6
	6		3
	8	20.0~160	4
	10	20.0~360	5
	12	25.0~420	6
	15	30.0~520	8
	20	35.0~520	10
	25	45.0~620	12
	30	55.0~720	
	35	55.0~820	16
	40	65.0~920	20
	50	80.0~1020	24

with Wrench Flats

Part Number		0.5 mm Inc.	1 mm Inc.	M	W	V1
Code	D	L	SC	(Coarse)		
RAF13 RAF16	5	15.0~60.0	0~50	2.6	4	
	6			3	5	10
	8	20.0~160.0	0~150	4	7	
	10	20.0~360.0	0~350	5	8	
	12	25.0~420.0	0~408	6	10	
	15	30.0~520.0		8	13	12
	20	35.0~520.0	0~508	10	17	
	25	45.0~620.0	0~610	12	22	
	30	55.0~720.0	0~705		27	
	35	55.0~820.0	0~905	16	30	16
	40	65.0~920.0	0~900	20	36	20
	50	80.0~1020.0	0~1000	24	41	



Optional Processing

Code	Spec.
LC	Changes the L Dimension Tolerance Ordering Code LC When L15~300, L±0.05; When L300.5~1020, L±0.10
MC()	Changes the Threaded Length Ordering Code MC8 0.1mm Inc. Not applicable to D=5. M×1≤MC<M×1.5
LD()	Through Hole for Hexagonal Wrench Ordering Code LD35 1mm Inc. d/2+5≤LD≤L-(d/2+5) Applicable to D=8~30 only.



Please order as shown

with Wrench Flats

Part Number	0.5 mm Inc.	1 mm Inc.
Code	D	SC
RAF13	5	
RAF16	6	
	15~60	0~50

RAF16—D5—L50—SC10

Optional Processing (With Wrench Flats)

Part Number	0.5 mm Inc.	1 mm Inc.	Optional Processing Code
Code	D	SC	
RAF13	5		
RAF16	6		
	15~60	0~50	LC MC() LD()

RAF16—D5—L50—SC10—LC





Discount price

Per	1~4	5~
Price	100%	Additional quotation



Delivery
6

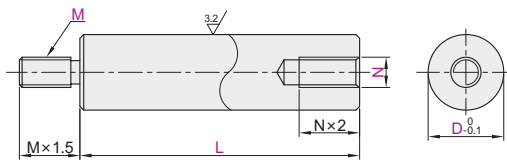
Circular Posts

Thread Dia. Configurable

One End Threaded-One End Tapped, L Configurable

Thread Dia. Configurable

Code	Type	Material		Surface Treatment
		GB	Equiv.	
RAF23	L Configurable	Thread Dia.	Q235	Electroless Nickel Plating
RAF26		Configurable	SS400	—
			0Cr18Ni9	SUS304



L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.				
Code	D	L	M·N			
RAF23 RAF26	5		2.6	3		
	6	15.0~60.0		3	4	
	8	20.0~160.0		3	4	5
	10	20.0~360.0		4	5	6
	12	25.0~420.0			5	6 8
	15	30.0~520.0			6	8 10
	20	40.0~520.0			6	8 10 12
	25	55.0~620.0			6	8 10 12 16
	30	65.0~720.0			6	8 10 12 16 20
	35	80.0~820.0			8	10 12 16 20 24
	40	80.0~920.0				10 12 16 20 24
	50	80.0~1020.0				12 16 20 24



Part Number	D	0.5 mm Inc.	L	M	N
Code	D	L	M	N	
RAF23	5	15~60	2.6	3	
RAF26	6		3	4	

RAF26—D5—L50—M2.6—N3

Optional Processing

Part Number	D	0.5 mm Inc.	L	M	N	Optional Processing Code
Code	D	L	M	N		
RAF23	5	15~60	2.6	3		LC MC() LD()
RAF26	6		3	4		

RAF26—D5—L50—M2.6—N3—LC



Per	1~4	5~
Price	100%	Additional quotation

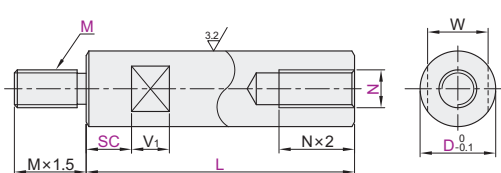


Delivery
6

Optional processing details are listed below.

Thread Dia. Configurable, with Wrench Flats

Code	Type	Material		Surface Treatment
		GB	Equiv.	
RAF33	L Configurable	Thread Dia. Configurable	Q235	Electroless Nickel Plating
RAF36		with Wrench Flats	SS400	—
			0Cr18Ni9	SUS304



L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.	1 mm Inc.					W	V ₁								
Code	D	L	SC	M·N													
RAF33 RAF36	5			2.6	3				4	10							
	6	15.0~60.0	0~50		3	4					5						
	8	20.0~160.0	0~150		3	4	5				7						
	10	20.0~360.0	0~350			4	5	6				8					
	12	25.0~420.0	0~408				5	6	8				10				
	15	30.0~520.0					6	8	10				13				
	20	40.0~520.0	0~508				6	8	10	12				17			
	25	55.0~620.0	0~610				6	8	10	12	16				22		
	30	65.0~720.0	0~705				6	8	10	12	16	20				27	
	35	80.0~820.0	0~805					8	10	12	16	20	24				30
	40	80.0~920.0	0~900						10	12	16	20	24				36
	50	80.0~1020.0	0~1000								12	16	20	24			



Part Number		L	SC	M·N
Code	D			
RAF33	5			2.6 3
RAF36	6	15~60	0~50	3 4

RAF36—D5—L50—SC0—M3—N3

Optional Processing

Part Number		L	SC	M·N	Optional Processing Code
Code	D				
RAF33	5	15~60	0~50	2.6 3	LC
RAF36	6			3 4	MC() LD()

RAF36—D5—L50—SC10—M3—N3—LC



Per	1~4	5~
Price	100%	Additional quotation



Delivery
6



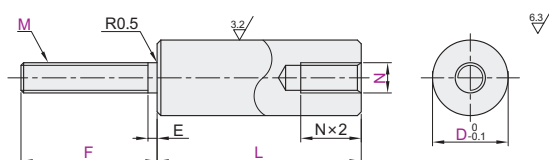
Code	Spec.
LC	Changes the L Dimension Tolerance [Ordering Code] LC When L15~300, L±0.05; When L300.5~1020, L±0.10
	Changes the Threaded Length [Ordering Code] MC8 0.1mm Inc. Not applicable to D=5. M×1≤MC<M×1.5

Code	Spec.
LD()	Through Hole for Hexagonal Wrench [Ordering Code] LD35 1mm Inc. d/2+5≤LD≤L-(d/2+5) Applicable to D=8~30 only.

d	Hex Wrench Width
8	2.5
10	3
12	3.5
15	4
20	5
25	6
30	8

Standard

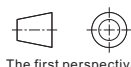
Code	Type	Standard	Material		Surface Treatment
			GB	Equiv.	
RAH03	Thread Length	Standard	Q235	SS400	Electroless Nickel Plating
RAH06	Configurable		0Cr18Ni9	SUS304	



Anti-rust Oil is applied on Q235 or Equivalent products.

Self-made

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



Part Number	0.5 mm Inc.			M			N			E
Code	D	L	F							
RAH03 RAH06	5	15.0~60.0	5.0~25.0	2.6	3		2.6	3		1.0
	6		5.0~30.0		3	4		3	4	
	8	20.0~160.0	8.0~40.0		4	5		4	5	1.6
	10	20.0~360.0	8.0~45.0		4	5	6	4	5	2.0
	12	25.0~420.0	10.0~55.0			5	6	8	5	2.5
	15	30.0~520.0	12.0~60.0			6	8	10	6	3.0
	20	40.0~520.0	15.0~75.0			6	8	10	12	3.5
	25	55.0~620.0	20.0~80.0			6	8	10	12	4.0
	30	65.0~720.0	25.0~90.0			6	8	10	12	5.0
	35	80.0~820.0	30.0~100.0			8	10	12	16	
	40	80.0~920.0	35.0~110.0			10	12	16	20	6.0
	50	80.0~1020.0	40.0~120.0			12	16	20	24	

Optional processing details are listed below.



Part Number	0.5 mm Inc.			M	N
Code	D	L	F		
RAH03	6	15~60	5~30	3	4
RAH06	8	20~190	6~40	4	5

Optional Processing

Part Number	0.5 mm Inc.			M	N	Optional Processing
Code	D	L	F			Code
RAH03	6	15~60	5~30	3	4	AC
RAH06	8	20~190	6~40	4	5	LD

RAH06—D8—L125—F20—M4—N5 RAH06—D8—L125—F20—M4—N5—LD35



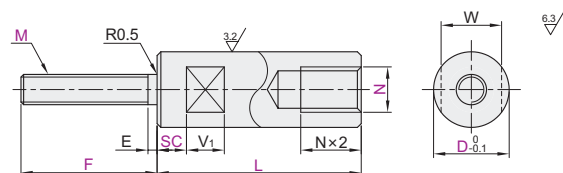
Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery
6

with Wrench Flats

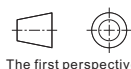
Code	Type	Standard	Material		Surface Treatment
			GB	Equiv.	
RAH13	Thread Length	with Wrench Flats	Q235	SS400	Electroless Nickel Plating
RAH16	Configurable		0Cr18Ni9	SUS304	



Anti-rust Oil is applied on Q235 or Equivalent products.

Self-made

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



Part Number	0.5 mm Inc.			M			N			W	V1	E
Code	D	L	F									
RAH13 RAH16	5	15.0~60.0	5.0~25.0	2.6	3		2.6	3		4		1.0
	6		5.0~30.0		3	4		3	4	5	10	
	8	20.0~160.0	8.0~40.0		4	5		4	5	7		1.6
	10	20.0~360.0	8.0~45.0		4	5	6	4	5	8		2.0
	12	25.0~420.0	10.0~55.0			5	6	8	5	10		2.5
	15	30.0~520.0	12.0~60.0			6	8	10	6	13		3.0
	20	40.0~520.0	15.0~75.0			6	8	10	12	17	12	3.5
	25	55.0~620.0	20.0~80.0			6	8	10	12	22		4.0
	30	65.0~720.0	25.0~90.0			6	8	10	12	27		5.0
	35	80.0~820.0	30.0~100.0			8	10	12	16	30	16	
	40	80.0~920.0	35.0~110.0			10	12	16	20	36		6.0
	50	80.0~1020.0	40.0~120.0			12	16	20	24	41	20	



Part Number	0.5 mm Inc.			SC	M	N
Code	D	L	F			
RAH13	6	15~60	5~30	0~50.0	3	4
RAH16	8	20~190	6~40	0~150.0	4	5

RAH16—D8—L125—F20—SC20—M4—N5

Optional Processing

Part Number	0.5 mm Inc.			SC	M	N	Optional Processing
Code	D	L	F				Code
RAH13	6	15~60	5~30	0~50.0	3	4	AC
RAH16	8	20~190	6~40	0~150.0	4	5	LD

RAH16—D8—L125—F20—SC20—M4—N5—LD35

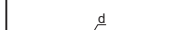


Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery
6



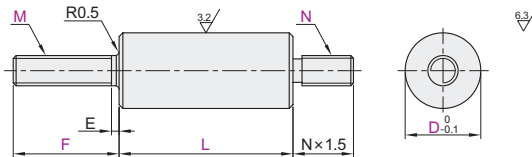
Code	Spec.		Code	Spec.																									
AC	Undercut 	Ordering Code AC Adds a relief to Dimension A.	LD () 	Ordering Code LD35 ① 1mm Inc. ② d/2+5 ≤ LD ≤ -(d/2+5) ③ Applicable to D=8-30 only.	<table><tr><th>D</th><th>d</th><th>Hex Wrench Width</th></tr><tr><td>8</td><td>2.5</td><td>2</td></tr><tr><td>10</td><td>3</td><td>2.5</td></tr><tr><td>12</td><td>3.5</td><td>3</td></tr><tr><td>15</td><td>4</td><td>4</td></tr><tr><td>20</td><td>5</td><td>5</td></tr><tr><td>25</td><td>6</td><td>6</td></tr><tr><td>30</td><td>8</td><td>8</td></tr></table>	D	d	Hex Wrench Width	8	2.5	2	10	3	2.5	12	3.5	3	15	4	4	20	5	5	25	6	6	30	8	8
		D		d	Hex Wrench Width																								
		8		2.5	2																								
10	3	2.5																											
12	3.5	3																											
15	4	4																											
20	5	5																											
25	6	6																											
30	8	8																											

Circular Posts

Standard/with Wrench Flats Both Ends Threaded

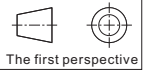
Standard

Code	Type	Standard	Material		Surface Treatment
			GB	Equiv.	
RAH23	Both Ends Threaded	Standard	Q235	SS400	Electroless Nickel Plating
RAH26			0Cr18Ni9	SUS304	—



Self-made

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



① Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number	0.5 mm Inc.			M		N		E
Code	D	L	F					
RAH23 RAH26	5	15.0~60.0	5.0~25.0	2.6	3	2.6	3	1.0
	6		5.0~30.0	3	4	3	4	
	8	20.0~160.0	8.0~40.0	4	5	4	5	1.6
	10	20.0~360.0	8.0~45.0	4	5	4	5	2.0
	12	25.0~420.0	10.0~55.0	5	6	5	6	2.5
	15	30.0~520.0	12.0~60.0	6	8	6	8	3.0
	20	40.0~520.0	15.0~75.0	6	8	6	8	3.5
	25	55.0~620.0	20.0~80.0	6	8	6	8	4.0
	30	65.0~720.0	25.0~90.0	6	8	6	8	5.0
	35	80.0~820.0	30.0~100.0	8	10	8	10	
	40	80.0~920.0	35.0~110.0	10	12	10	12	6.0
	50	80.0~1020.0	40.0~120.0	12	16	12	16	

① Optional processing details are listed below.

Optional Processing



Part Number	0.5 mm Inc.			M		N		Optional Processing
Code	D	L	F					Code
RAH23	6	15~60	5~30	3	4	3	4	AC
RAH26	8	20~160	6~40	4	5	4	5	LD

RAH26—D8—L125—F20—M4—N5 RAH26—D8—L125—F20—M4—N5—LD35



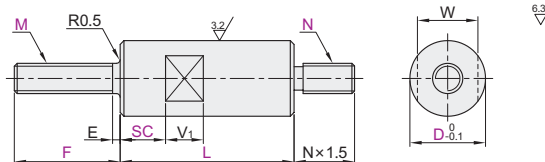
Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery
6

with Wrench Flats

Code	Type	Standard	Material		Surface Treatment
			GB	Equiv.	
RAH33	Both Ends Threaded	with Wrench Flats	Q235	SS400	Electroless Nickel Plating
RAH36			0Cr18Ni9	SUS304	—



Self-made

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



① Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number	0.5 mm Inc.			M		N		W	V1	E
Code	D	L	F							
RAH33 RAH36	5	15.0~60.0	5.0~25.0	2.6	3	2.6	3	4		1.0
	6		5.0~30.0	3	4	3	4	5	10	
	8	20.0~160.0	8.0~40.0	4	5	4	5	7		1.6
	10	20.0~360.0	8.0~45.0	4	5	4	5	8		2.0
	12	25.0~420.0	10.0~55.0	5	6	5	6	10		2.5
	15	30.0~520.0	12.0~60.0	6	8	6	8	13		3.0
	20	40.0~520.0	15.0~75.0	6	8	6	8	17	12	3.5
	25	55.0~620.0	20.0~80.0	6	8	6	8	22		4.0
	30	65.0~720.0	25.0~90.0	6	8	6	8	27		5.0
	35	80.0~820.0	30.0~100.0	8	10	8	10	30	16	
	40	80.0~920.0	35.0~110.0	10	12	10	12	36		6.0
	50	80.0~1020.0	40.0~120.0	12	16	12	16	41	20	



Part Number	0.5 mm Inc.			M		N	
Code	D	L	F				
RAH33	6	15~60	5~30	3	4	3	4
RAH36	8	20~160	6~40	4	5	4	5

RAH36—D8—L125—F20—SC20—M4—N5

Optional Processing

Part Number	0.5 mm Inc.			M		N		Optional Processing
Code	D	L	F					Code
RAH33	6	15~60	5~30	3	4	3	4	AC
RAH36	8	20~160	6~40	4	5	4	5	LD

RAH36—D8—L125—F20—SC20—M4—N5—LD35



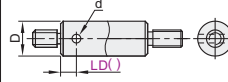
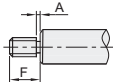
Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery
6



Code	Spec.		Code	Spec.																									
AC	Undercut 	Ordering Code AC Adds a relief to Dimension A.	LD () 	Ordering Code LD35	<table><tr><th>D</th><th>d</th><th>Hex Wrench Width</th></tr><tr><td>8</td><td>2.5</td><td>2</td></tr><tr><td>10</td><td>3</td><td>2.5</td></tr><tr><td>12</td><td>3.5</td><td>3</td></tr><tr><td>15</td><td>4</td><td>4</td></tr><tr><td>20</td><td>5</td><td>5</td></tr><tr><td>25</td><td>6</td><td>6</td></tr><tr><td>30</td><td>8</td><td>8</td></tr></table>	D	d	Hex Wrench Width	8	2.5	2	10	3	2.5	12	3.5	3	15	4	4	20	5	5	25	6	6	30	8	8
		D		d	Hex Wrench Width																								
8	2.5	2																											
10	3	2.5																											
12	3.5	3																											
15	4	4																											
20	5	5																											
25	6	6																											
30	8	8																											
				① 1mm Inc. ② $d/2+5 \leq LD \leq -(d/2+5)$ ③ Applicable to D=8~30 only.																									



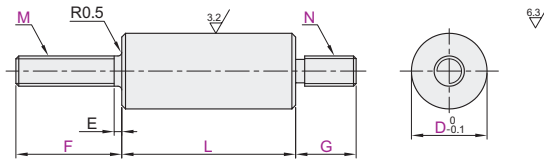
Standard/with Wrench Flats

Both Ends Threaded, Thread Length Configurable

Circular Posts

Standard

Code	Type	Standard	Material		Surface Treatment
			GB	Equiv.	
RAH43	Thread Length	Configurable	Q235	SS400	Electroless Nickel Plating
RAH46	Configurable		0Cr18Ni9	SUS304	



Self-made

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



The first perspective

① Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.				M		N		E
Code	D	L	F	G						
RAH43	5	15.0~60.0	5.0~25.0	5.0~25.0	2.6 3			2.6 3		1.0
	6		5.0~30.0	5.0~30.0	3 4			3 4		
	8	20.0~160.0	8.0~40.0	8.0~40.0	4 5			4 5		1.6
	10	20.0~360.0	8.0~45.0	8.0~45.0	4 5 6			4 5 6		2.0
	12	25.0~420.0	10.0~55.0	10.0~55.0	5 6 8			5 6 8		2.5
	15	30.0~520.0	12.0~60.0	12.0~60.0	6 8 10			6 8 10		3.0
	20	40.0~520.0	15.0~75.0	15.0~75.0	6 8 10 12			6 8 10 12		3.5
	25	55.0~620.0	20.0~80.0	20.0~80.0	6 8 10 12 16			6 8 10 12 16		4.0
	30	65.0~720.0	25.0~90.0	25.0~90.0	6 8 10 12 16 20			6 8 10 12 16 20		5.0
	35	80.0~820.0	30.0~100.0	30.0~100.0	8 10 12 16 20 24			8 10 12 16 20 24		
RAH46	40	80.0~920.0	35.0~110.0	35.0~110.0	10 12 16 20 24			10 12 16 20 24		6.0
	50	80.0~1020.0	40.0~120.0	40.0~120.0	12 16 20 24			12 16 20 24		

① Optional processing details are listed below.

Optional Processing



Part Number		0.5 mm Inc.				M		N		E
Code	D	L	F	G						
RAH43	5	15~60	5~25	5~25	2.6 3			2.6 3		1.0
RAH46	6	15~60	5~30	5~30	3 4			3 4		

Part Number		0.5 mm Inc.				M		N		E
Code	D	L	F	G						
RAH43	5	15~60	5~25	5~25	2.6 3			2.6 3		1.0
RAH46	6	15~60	5~30	5~30	3 4			3 4		



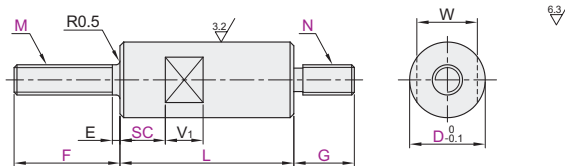
Per	1~4	5~
Price	100%	Additional quotation



Delivery
6

with Wrench Flats

Code	Type	Standard	Material		Surface Treatment
			GB	Equiv.	
RAH53	Thread Length	Configurable	Q235	SS400	Electroless Nickel Plating
RAH56	Configurable		0Cr18Ni9	SUS304	



Self-made

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4



The first perspective

① Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.				M		N		W	V1	E
Code	D	L	F	G	SC							
RAH53	5	15.0~60.0	5.0~25.0	5.0~25.0	0~50.0	2.6 3		2.6 3		4		1.0
	6		5.0~30.0	5.0~30.0		3 4		3 4		5		
	8	20.0~160.0	8.0~40.0	8.0~40.0	0~150.0	4 5		4 5		7	10	1.6
	10	20.0~360.0	8.0~45.0	8.0~45.0	0~350.0	4 5 6		4 5 6		8		2.0
	12	25.0~420.0	10.0~55.0	10.0~55.0	0~408.0	5 6 8		5 6 8		10		2.5
	15	30.0~520.0	12.0~60.0	12.0~60.0		6 8 10		6 8 10		13		3.0
	20	40.0~520.0	15.0~75.0	15.0~75.0	0~508.0	6 8 10 12		6 8 10 12		17	12	3.5
	25	55.0~620.0	20.0~80.0	20.0~80.0	0~610.0	6 8 10 12 16		6 8 10 12 16		22		4.0
	30	65.0~720.0	25.0~90.0	25.0~90.0	0~705.0	6 8 10 12 16 20		6 8 10 12 16 20		27		5.0
	35	80.0~820.0	30.0~100.0	30.0~100.0	0~805.0	8 10 12 16 20 24		8 10 12 16 20 24		30	16	
RAH56	40	80.0~920.0	35.0~110.0	35.0~110.0	0~900.0	10 12 16 20 24		10 12 16 20 24		36		6.0
	50	80.0~1020.0	40.0~120.0	40.0~120.0	0~1000.0	12 16 20 24		12 16 20 24		41	20	



Part Number		0.5 mm Inc.				M		N		W
Code	D	L	F	G	SC					
RAH53	5	15~60	5~25	5~25	0~50	2.6 3		2.6 3		4
RAH56	6	15~60	5~30	5~30	0~50	3 4		3 4		5



Per	1~4	5~
Price	100%	Additional quotation



Delivery
6

RAH56—D5—L50—F20—G20—SC20—M3—N3

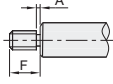
Optional Processing

Part Number		0.5 mm Inc.				M		N		E
Code	D	L	F	G	SC					
RAH53	5	15~60	5~25	5~25	0~50	2.6 3		2.6 3		1.0
RAH56	6	15~60	5~30	5~30	0~50	3 4		3 4		

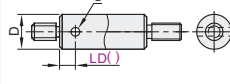
RAH56—D5—L50—F20—G20—SC20—M3—N3—AC



Code	Spec.
AC	Undercut Ordering Code AC Adds a relief to Dimension A.



Code	Spec.
LD()	Through Hole for Hexagonal Wrench Ordering Code LD35 ① 1mm Inc. ② d/2+5≤LD≤(d/2+5) ③ Applicable to D=8~30 only.



D	d	Hex Wrench Width
8	2.5	2
10	3	2.5
12	3.5	3
15	4	4
20	5	5
25	6	6
30	7	7

Posts/Stands
Strut Clamps

Circular Posts

with Wrench Flats

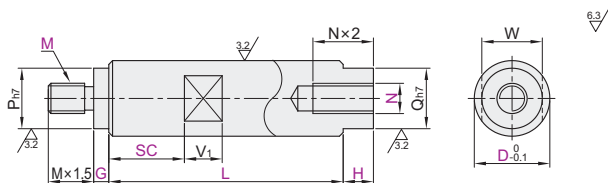
Pilot, One End Threaded, One End Tapped

Code	Type	Material		Surface Treatment
		GB	Equiv.	
RAJ13	Pilot	Q235	SS400	Electroless Nickel Plating
RAJ16		0Cr18Ni9	SUS304	—

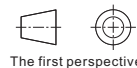


Self-made

L	Tolerance
20~300	±0.2
300.5~600	±0.3
601~720	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.



Part Number		1 mm Inc.		M-N		1 mm Inc.		P	Q	W	V ₁
Code	D	L	SC			G	H				
RAJ13 RAJ16	8	20~160	0~150	3	4	0 2~4	0 2~4	6	6	7	10
	10	20~360	0~350	4	5	0 2~5	0 2~5	8	8	8	
	12	25~420	0~408	5	6	0 2~6	0 2~6	10	10	10	
	15	30~520		6	8	0 2~8	0 2~8	12	12	13	
	20	40~520	0~508	6	8 10 12	0 2~10	0 2~10	16	16	17	12
	25	60~620	0~610	6	8 10 12 16	0 2~12	0 2~12	20	20	22	
	30	60~720	0~705	6	8 10 12 16	0 2~16	0 2~16	24	24	27	16

When G is equal to 0, the step of M side is cancelled; when H is equal to 0, the step of N side is cancelled.



Part Number		1 mm Inc.		M-N		1 mm Inc.	
Code	D	L	SC			G	H
RAJ13	8	20~160	0~150	3	4	0 2~4	0 2~4
RAJ16	10	20~360	0~350	4	5	0 2~5	0 2~5

RAJ16—D10—L200—SC20—M4—N4—G3—H3

Part Number		1 mm Inc.		M-N		1 mm Inc.	
Code	D	L	SC			G	H
RAJ13	8	20~160	0~150	3	4	0 2~4	0 2~4
RAJ16	10	20~360	0~350	4	5	0 2~5	0 2~5

RAJ16—D10—L200—SC20—M4—N4—G3—H0

Optional Processing

Part Number		1 mm Inc.		M-N		1 mm Inc.		Optional Processing Code
Code	D	L	SC			G	H	
RAJ13	8	20~160	0~150	3	4	0 2~4	0 2~4	LC RD QD
RAJ16	10	20~360	0~350	4	5	0 2~5	0 2~5	

RAJ16—D10—L200—SC20—M4—N4—G3—H3—PD7—QD7

Part Number		1 mm Inc.		M-N		1 mm Inc.	
Code	D	L	SC			G	H
RAJ13	8	20~160	0~150	3	4	0 2~4	0 2~4
RAJ16	10	20~360	0~350	4	5	0 2~5	0 2~5

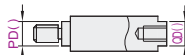
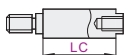
RAJ16—D10—L200—SC20—M4—N4—G0—H5

Discount price	
Per	1~4 5~
Price	100% Additional quotation

Delivery	
	6



Code	Spec.	
LC	Changes the L Dimension Tolerance	Ordering Code LC
		When L15~300, L±0.05; When L300.5~720, L±0.10
PD() QD()	Pilot diameter can be specified	Ordering Code PD7·QD8
		1mm Inc. Not applicable to D8.



D	PD·QD
10	7~8
12	8~10
15	10~12
20	14~16
25	18~20
30	18~24

Standard/with Wrench Flats

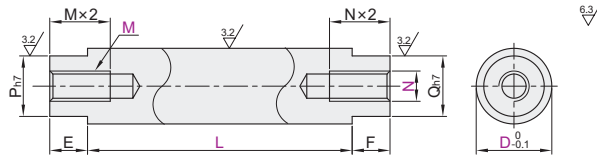
Pilot, Both Ends Tapped

Circular Posts

Standard

Code	Type	Material	Surface Treatment
RAJ23	Pilot	GB Q235	Electroless Nickel Plating
RAJ26	Both Ends Tapped	SS400	—
	Standard	0Cr18Ni9	SUS304

L	Tolerance
15~300	±0.2
300.5~600	±0.3
601~720	±0.4



Self-made



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number	1 mm Inc.	M-N	E	F	P	Q
Code	D	L				
RAJ23 RAJ26	8	15-160	3 4	4	4	6
	10	15-360	4 5	5	5	8
	12	20-420	5 6	6	6	10
	15	25-520	6 8	8	8	12
	20	40-520	6 8 10 12	10	10	16
	25	55-620	6 8 10 12 16	12	12	20
	30	55-720	6 8 10 12 16	16	16	24

See the table below for details of Alterations.



Part Number	1 mm Inc.	M-N
Code	D	L
RAJ23	8	15-160
RAJ26	10	15-360

Optional Processing

Part Number	1 mm Inc.	M-N	Optional Processing Code
Code	D	L	
RAJ23	8	15-160	LC LD()
RAJ26	10	15-360	LC LD() PD()



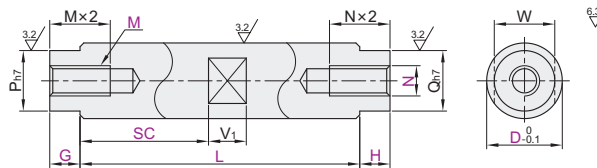
Discount price
Per 1~4 5~
Price 100% Additional quotation

Delivery
6

with Wrench Flats

Code	Type	Material	Surface Treatment
RAJ33	Pilot	GB Q235	Electroless Nickel Plating
RAJ36	Both Ends Tapped	SS400	—
	with Wrench Flats	0Cr18Ni9	SUS304

L	Tolerance
15~300	±0.2
300.5~600	±0.3
601~720	±0.4



Self-made



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number	1 mm Inc.	M-N	1 mm Inc.	P	Q	W	V1
Code	D	L	SC	G	H		
RAJ33 RAJ36	8	15-160	0-150	2-4	2-4	6	6
	10	15-360	0-350	2-5	2-5	8	8
	12	20-420	0-408	2-6	2-6	10	10
	15	25-520	0-508	2-8	2-8	12	12
	20	40-520	0-610	2-10	2-10	16	16
	25	55-620	0-705	2-12	2-12	20	20
	30	55-720	0-705	2-16	2-16	24	24



Part Number	1 mm Inc.	M-N	1 mm Inc.
Code	D	L	SC
RAJ33	8	15-160	0-150
RAJ36	10	15-360	0-350

Optional Processing

Part Number	1 mm Inc.	M-N	1 mm Inc.	Optional Processing Code
Code	D	L	SC	
RAJ33	8	15-160	0-150	LC PC QC
RAJ36	10	15-360	0-350	LC PC QC

Discount price
Per 1~4 5~
Price 100% Additional quotation

Delivery
6



Code	Spec.
LC	Changes the L Dimension Tolerance Ordering Code LC L Dimension tolerances are as follows. When L20~300, L±0.05; When L300.5~720, L±0.10
PC	No machining for P pilot at M thread end. Ordering Code PC Specify H2 when Pilot & Wrench Flats Configurable type is selected. Note that the actual G dimension becomes 0 and the specified dimension is applied to L Dimension. Only applicable to RAJ33/36.
QC	No machining for Q pilot at N thread end. Ordering Code QC Specify H2 when Pilot & Wrench Flats Configurable type is selected. Note that the actual H dimension becomes 0 and the specified dimension is applied to L Dimension. Only applicable to RAJ33/36.

Code	Spec.
LD()	Through Hole for Hexagonal Wrench Ordering Code LD35 1mm Inc. d/2+5≤LD≤-(d/2+5) Only applicable to RAJ23/26.
PD() QD()	Pilot diameter can be specified. Ordering Code PD7-QD8 1mm Inc. Not applicable to D8.

Posts/Stands
Strut Clamps

Circular Posts

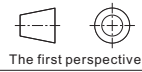
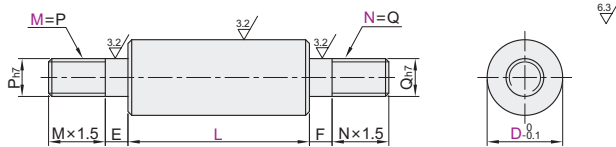
Standard/with Wrench Flats

Pilot, Both Ends Threaded

Standard

Code	Type	Material	Surface Treatment
RAJ43	Pilot Both Ends Threaded Standard	GB Q235	Electroless Nickel Plating
RAJ46		0Cr18Ni9 SUS304	—

L	Tolerance
20~300	±0.2
300.5~600	±0.3
601~720	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		1 mm Inc.		M-N	E	F
Code	D	L				
RAJ43 RAJ46	8	20~160		3 4 5	4	4
	10	20~360		4 5 6	5	5
	12	25~420		5 6 8	6	6
	15	30~520		6 8 10	8	8
	20	40~520		6 8 10 12	10	10
	25	60~620		6 8 10 12 16	12	12
	30	60~720		6 8 10 12 16 20	16	16



Part Number	1 mm Inc.	M-N	E
Code	D	L	
RAJ43	8	20~160	3 4 5 4
RAJ46	10	20~360	4 5 6 5
RAJ46—D10—L200—M4—N4			

Optional Processing

Part Number	1 mm Inc.	M-N	Optional Processing Code
Code	D	L	
RAJ43	8	20~160	LC() LD()
RAJ46	10	20~360	MC() NC()
RAJ46—D10—L200—M4—N4—LC			



Discount price
Per 1~4 5~
Price 100% Additional quotation

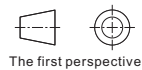
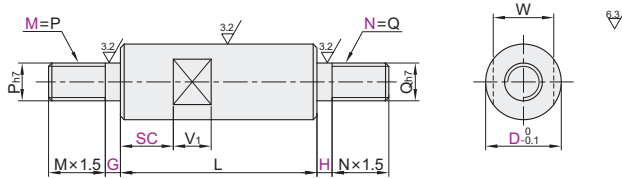


Delivery
6

with Wrench Flats

Code	Type	Material	Surface Treatment
RAJ53	Pilot Both Ends Threaded with Wrench Flats	GB Q235	Electroless Nickel Plating
RAJ56		0Cr18Ni9 SUS304	—

L	Tolerance
20~300	±0.2
300.5~600	±0.3
601~720	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		1 mm Inc.		M-N	1 mm Inc.		W	V1
Code	D	L	SC		G	H		
RAJ53 RAJ56	8	20~160	0~150	3 4 5	2~4	2~4	7	10
	10	20~360	0~350	4 5 6	2~5	2~5	8	10
	12	25~420	0~408	5 6 8	2~6	2~6	10	10
	15	30~520	0~508	6 8 10	2~8	2~8	13	12
	20	40~520	0~508	6 8 10 12	2~10	2~10	17	12
	25	60~620	0~610	6 8 10 12 16	2~12	2~12	22	12
	30	60~720	0~705	6 8 10 12 16 20	2~16	2~16	27	16



Part Number	1 mm Inc.	M-N	1 mm Inc.	W
Code	D	L	SC	
RAJ53	8	20~160	0~150	3 4 5 2~4 2~4 7
RAJ56	10	20~360	0~350	4 5 6 2~5 2~5 8
RAJ56—D10—L200—SC20—M4—N4—G3—H3				

Optional Processing

Part Number	1 mm Inc.	M-N	1 mm Inc.	Optional Processing Code
Code	D	L	SC	
RAJ53	8	20~160	0~150	3 4 5 2~4 2~4 LC
RAJ56	10	20~360	0~350	4 5 6 2~5 2~5 MC() NC()
RAJ56—D10—L200—SC20—M4—N4—G3—H3—LC				



Discount price
Per 1~4 5~
Price 100% Additional quotation



Code	Spec.
LC	Changes the L Dimension Tolerance [Ordering Code] LC When L20~300, L±0.05; When L300.5~720, L±0.10
MC() NC()	Changes The Threaded Length [Ordering Code] MC10 Changes the thread length of M and N threads. 0.1mm Inc. M×1≤MC<M×1.5 N×1≤NC<N×1.5

Code	Spec.
LD()	Through Hole for Hexagonal Wrench [Ordering Code] LD35 1mm Inc. d/2+5≤LD≤L-(d/2+5) Only applicable to RAJ43/46.

D	d	Hex Wrench Width
8	2.5	2
10	3	2.5
12	3.5	3
15	4.6	4
20	5.8	5
25	6.9	6
30	9.2	8

L Configurable/L Dimension, Thread Dia. Configurable

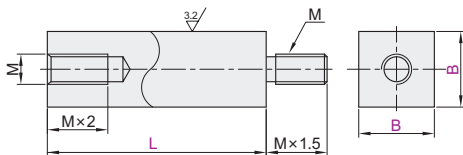
One End Threaded, One End Tapped/Both Ends Tapped

Square Posts

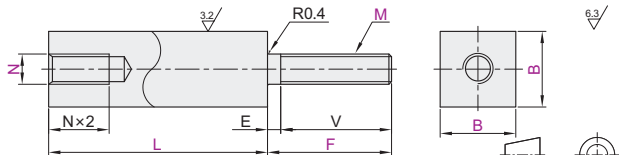
One End Threaded, One End Tapped

Code	Type	Material		Surface Treatment	L	Tolerance
		GB	Equiv.			
RAN03	One End Threaded, L Configurable			Electroless Nickel Plating	10~300	±0.2
RAN13	One End Tapped, L Dimension, Thread Dia. Configurable	Q235	SS400		301~420	±0.3

L Configurable RAN03



L Dimension, Thread Dia. Configurable RAN13



Self-made

Anti-rust Oil is applied on Q235 or Equivalent products.

The first perspective

L Configurable

Part Number	1 mm Inc.	M
Code	B	L
8	10~160	M4
10	15~310	M5
12	25~420	M6
15	30~420	M8
20	40~420	M10
25	50~420	M12
30	60~420	M16

L Dimension, Thread Dia. Configurable

Part Number	1 mm Inc.	M	N	V
Code	B	L	F	
8	10~160	8~25	4 5	3 4 5
10	15~310	8~30	4 5 6	4 5 6
12	25~420	10~40	5 6 8	4 5 6 8
15	30~420	12~40	6 8 10	4 5 6 8
20	40~420	15~60	10 12	5 6 8 10 12
25	50~420	20~80	10 12 16	6 8 10 12 16
30	60~420	25~80	12 16 20	8 10 12 16

Min. Value of Incomplete External Thread

M	Emin
4	2
5	3
6	4
8	4
10	5
12	6
16	7
20	9



Part Number	B	L
RAN03	8	10~160
RAN03	10	15~310

RAN03—B8—L150

Optional Processing

Part Number	B	L	Optional Processing
RAN03	8	10~160	LC TD() TE()
RAN03	10	15~310	

RAN03—B8—L150—LC



Discount price	Per	1~4	5~
Price	100%		Additional quotation

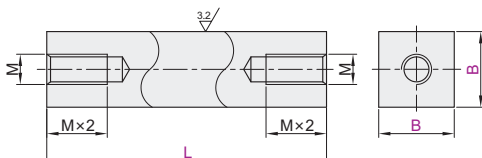


Delivery	6
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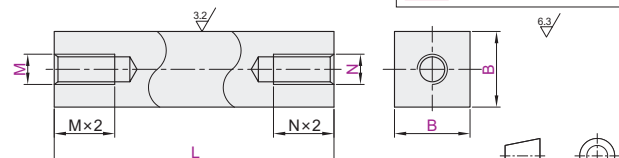
Both Ends Tapped

Code	Type	Material		Surface Treatment	L	Tolerance
		GB	Equiv.			
RAN23	Both Ends Tapped, L Configurable			Electroless Nickel Plating	10~300	±0.2
RAN33	L Dimension, Thread Dia. Configurable	Q235	SS400		301~420	±0.3

L Configurable RAN23



L Dimension, Thread Dia. Configurable RAN33



Self-made

Anti-rust Oil is applied on Q235 or Equivalent products.

The first perspective

L Configurable

Part Number	1 mm Inc.	M
Code	B	L
8	10~160	M4
10	15~310	M5
12	25~420	M6
15	30~420	M8
20	40~420	M10
25	50~420	M12
30	60~420	M16

L Dimension, Thread Dia. Configurable

Part Number	1 mm Inc.	M	N
Code	B	L	
8	10~160	3 4 5	
10	20~310	4 5 6	
12	25~420	4 5 6 8	
15	30~420	4 5 6 8	
20	40~420	5 6 8 10 12	
25	50~420	6 8 10 12 16	
30	60~420	8 10 12 16	



Code	Spec.
LC	Changes the L Dimension Tolerance [Ordering Code] LC When L10~300, L±0.05; When L301~420, L±0.10.
TD()	Tapped Holes On Side. Adds tapped holes to sides. [Ordering Code] TD15-D10 1 mm Inc. When D=0, there will be one tapped hole. For Threaded, TD≥2+M1/2. For Tapped, TD≥M×2+M1/2. D≤L-TD-M(N)×2-M1/2 Tap Dia. M1 (Tap Depth M×1.5)
TE()	Tapped Holes On 2 Sides. Adds side tapped holes at 90° from TD [Ordering Code] TE15-E30 1 mm Inc. When E=0, there will be one tapped hole. TE is applied only when TD is used. TE≥M×2+M/2 E≤L-TE-M(N)×2-M(N)/2 If specified at the TD location, tapped holes might intervene with each other. TE is applied only when TD is used. Tap Dia. N1 (Tap Depth N×1.5)



Part Number	B	L
RAN23	8	10~160
RAN23	10	15~310

RAN23—B8—L150

Part Number	B	L	M	N
RAN33	8	20~160	3 4 5	
RAN33	10	20~310	4 5 6	
RAN33	12	25~420	4 5 6 8	
RAN33	15	30~420	4 5 6 8	
RAN33	20	40~420	5 6 8 10 12	
RAN33	25	50~420	6 8 10 12 16	
RAN33	30	60~420	8 10 12 16	

RAN33—B10—L250—M5—N5

Optional Processing(L Dimension, Thread Dia. Configurable)

Part Number	B	L	M	N	Optional Processing
RAN33	8	20~160	3 4 5		LC TD() TE()
RAN33	10	20~310	4 5 6		
RAN33	12	25~420	4 5 6 8		

RAN33—B10—L250—M5—N5—LC

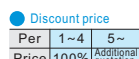
Optional Processing(L Configurable)

Part Number	B	L	Optional Processing
RAN23	8	10~160	LC TD() TE()
RAN23	10	15~310	
RAN23	12	25~420	

RAN23—B8—L150—LC



Discount price	Per	1~4	5~
Price	100%		Additional quotation



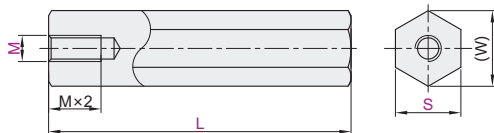
Hexagonal Posts

- One End Tapped/One End Threaded
- Both Ends Tapped

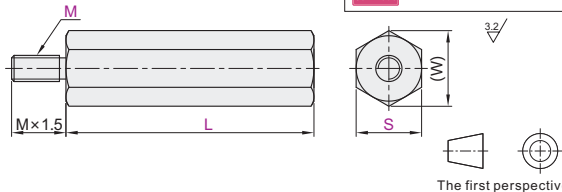
One End Tapped/One End Threaded

Code		Material		Surface Treatment	L	Tolerance
One End Tapped	One End Threaded	GB	Equiv.		8~300	±0.2
RBB03	RBB13	Q235	SS400	Electroless Nickel Plating	300.5~620	±0.3
RBB06	RBB16	0Cr18Ni9	SUS304	—	620.5~1020	±0.4

One End Tapped RBB03/06



One End Threaded RBB13/16



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number	0.5 mm Inc.	M	(W)
Code	S	L	
One End Tapped RBB03 RBB06	5	8.0~60.0	2 2.6 (3) 5.8
	6	15.0~60.0	3 4 6.9
	7	15.0~160.0	3 4 8.1
	8	20.0~260.0	3 4 5 9.2
	10	20.0~360.0	4 5 6 11.5
	12	25.0~420.0	4 5 6 8 13.9
One End Threaded RBB13 RBB16	13	30.0~420.0	4 5 6 8 15.0
	14	35.0~520.0	4 5 6 8 10 16.2
	17	35.0~520.0	5 6 8 10 19.6
	19	45.0~520.0	5 6 8 10 12 21.9
	24	65.0~620.0	5 6 8 10 12 16 20 27.7
	27	65.0~820.0	5 6 8 10 12 16 20 31.2
	30	65.0~1020.0	5 6 8 10 12 16 20 24 34.6
	32	65.0~1020.0	5 6 8 10 12 16 20 24 36.9

() The data is only applicable to One End Threaded.

One End Tapped					Optional Processing (One End Threaded)				
Part Number	0.5 mm Inc.	M			Part Number	0.5 mm Inc.	M	Optional Processing Code	
Code	S	L			Code	S	L		
RBB03	6	15~60	3 4		RBB13	6	15~60	3 4	LC (MC)
RBB06	7	15~160	3 4		RBB16	7	15~160	3 4	LC (MC)
RBB06—S6—L45—M4					RBB16—S6—L45—M4—MC5				

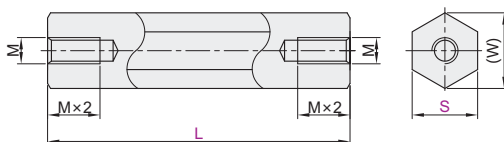


Code	Spec.
LC	Changes the L Dimension Tolerance Ordering Code LC When L8~300, L±0.05; When L300.5~620, L±0.10; When L620.5~1020, L±0.15.
	Changes The Threaded Length Ordering Code MC8 0.1mm Inc. Not applicable to S=5. Mx1≤MC<Mx1.5 Applicable to One End Threaded only.

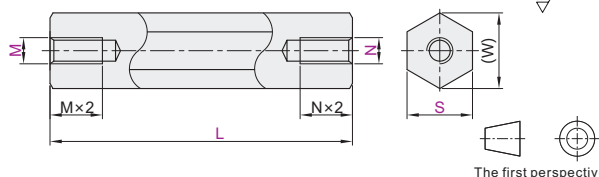
Both Ends Tapped

Code		Material		Surface Treatment	L	Tolerance
L Configurable	L Dimension, Thread Dia. Configurable	GB	Equiv.		8~300	±0.2
RBC03	RBC13	Q235	SS400	Electroless Nickel Plating	300.5~620	±0.3
RBC06	RBC16	0Cr18Ni9	SUS304	—	620.5~1020	±0.4

L Configurable RBC03/06



L Dimension, Thread Dia. Configurable RBC13/16



Anti-rust Oil is applied on Q235 or Equivalent products.

L Configurable					L Dimension, Thread Dia. Configurable				
Part Number	0.5 mm Inc.	M	(W)		Part Number	0.5 mm Inc.	M·N	(W)	
Code	S	L			Code	S	L		
RBC03 RBC06	5	8.0~60	2.6	5.8	RBC13 RBC16	5	8.0~60	2 2.6	5.8
	6	15.0~60	3	6.9		6	15.0~60	3 4	6.9
	7	10.0~160	4	8.1		7	15.0~160	3 4 5	8.1
	8	15.0~260	5	9.2		8	20.0~260	3 4 5 6	9.2
	10	25.0~360	6	11.5		10	25.0~360	4 5 6 8	11.5
	12	25.0~420	8	13.9		12	25.0~420	4 5 6 8	13.9
	13	30.0~420	8	15.0		13	30.0~420	4 5 6 8 10	15.0
	14	25.0~520	8	16.2		14	30.0~520	4 5 6 8 10	16.2
	17	40.0~520	10	19.6		17	40.0~520	5 6 8 10 12	19.6
	19	50.0~520	12	21.9		19	50.0~520	5 6 8 10 12 16	21.9
	24	50.0~620	16	27.7		24	60.0~620	6 8 10 12 16 20	27.7
	27	50.0~820	20	31.2		27	60.0~820	5 6 8 10 12 16 20	31.2
	30	50.0~1020	24	34.2		30	60.0~1020	5 6 8 10 12 16 20 24	34.2
	32	50.0~1020	24	36.9		32	60.0~1020	5 6 8 10 12 16 20 24	36.9

L Configurable					L Dimension, Thread Dia. Configurable					Optional Processing (L Configurable)				
Part Number	0.5 mm Inc.	M	(W)		Part Number	0.5 mm Inc.	M·N	(W)		Part Number	0.5 mm Inc.	Optional Processing Code		
Code	S	L			Code	S	L			Code	S	L		
RBC03	6	8~60			RBC13	6	15~60	3 4		RBC03	6	8~60		
RBC06	7	10~160			RBC16	7	15~160	3 4 5		RBC06	7	10~160		
RBC06—S6—L50					RBC16—S6—L50—M3—N3					RBC06—S6—L50—LC				



Code	Spec.
LC	Changes the L Dimension Tolerance Ordering Code LC When L8~300, L±0.05; When L300.5~620, L±0.10; When L620.5~1020, L±0.15.



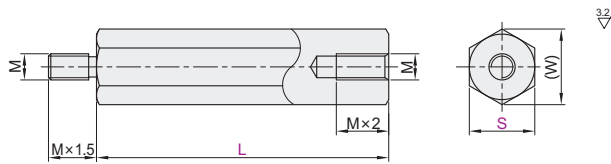
Per	1~4	5~
Price	100%	Additional quotation



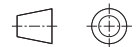
Delivery
6

L Configurable

Code	Type	L Configurable	Material		Surface Treatment	L	Tolerance
			GB	Equiv.			
RBE02	One End Threaded, One End Tapped	L Configurable	Q235	SS400	Electroless Nickel Plating	8~300	±0.2
RBE06			0Cr18Ni9	SUS304		300.5~620	±0.3
						620.5~1020	±0.4



Self-made



The first perspective

① Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.	M	(W)
Code	S	L		
RBE02 RBE06	5	8.0~60.0	2.6	5.8
	6	15.0~60.0	3	6.9
	7	20.0~160.0	4	8.1
	8	20.0~260.0	5	9.2
	10	25.0~360.0	6	11.5
	12	25.0~420.0		13.9
	13	30.0~420.0	8	15.0
	14	30.0~520.0		16.2
	17	35.0~520.0	10	19.6
	19	45.0~520.0	12	21.9
	24	55.0~620.0	16	27.7
	27	65.0~820.0	20	31.2
	30	65.0~1020.0	20	34.6
	32	80.0~1020.0	24	36.9



Part Number	S	0.5 mm Inc.
RBE02	6	15~60
RBE06	7	20~160

RBE06—S6—L25

Optional Processing

Part Number	S	0.5 mm Inc.	Optional Processing Code
RBE02	6	15~60	LC MCD
RBE06	7	20~160	

RBE06—S6—L25—MC4



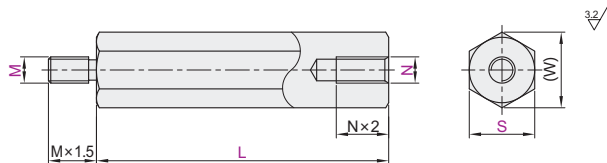
Discount price	Per	1~4	5~
Price	100%	Additional quotation	



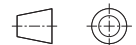
Delivery	6
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L Dimension, Thread Dia. Configurable

Code	Type	L Dimension, Thread Dia. Configurable	Material		Surface Treatment	L	Tolerance
			GB	Equiv.			
RBE12	One End Threaded, One End Tapped	L Dimension, Thread Dia. Configurable	Q235	SS400	Electroless Nickel Plating	8~300	±0.2
RBE16			0Cr18Ni9	SUS304		300.5~620	±0.3
						620.5~1020	±0.4



Self-made



The first perspective

① Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.			(W)
Code	S	L	M-N		
RBE12 RBE16	5	8.0~60.0	2 2.6		5.8
	6	15.0~60.0	3 4		6.9
	7	20.0~160.0	3 4		8.1
	8	20.0~260.0	3 4 5		9.2
	10	25.0~360.0	4 5 6		11.5
	12	30.0~420.0	4 5 6 8		13.9
	13		4 5 6 8		15.0
	14	35.0~420.0	4 5 6 8 10		16.2
	17	35.0~520.0	5 6 8 10		19.6
	19	45.0~520.0	5 6 8 10 12		21.9
	24	55.0~620.0	6 8 10 12 16		27.7
	27	65.0~820.0	5 6 8 10 12 16 20 24		31.2
	30	80.0~1020.0	5 6 8 10 12 16 20 24		34.6
	32	80.0~1020.0	5 6 8 10 12 16 20 24		36.9



Part Number	S	0.5 mm Inc.	M-N
RBE12	6	15~60	3 4
RBE16	7	20~160	3 4

RBE16—S6—L25—M4—N4

Optional Processing

Part Number	S	0.5 mm Inc.	M-N	Optional Processing Code
RBE12	6	15~60	3 4	LC MCD
RBE16	7	20~160	3 4	

RBE16—S6—L25—M4—N4—MC4



Discount price	Per	1~4	5~
Price	100%	Additional quotation	



Delivery	6
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Code	Spec.
LC	Changes the L Dimension Tolerance [Ordering Code] LC ① When L8~300, L±0.05; When L300.5~620, L±0.10; When L620.5~1020, L±0.15.

Code	Spec.
MC ()	Changes The Thread Length. [Ordering Code] MC8 ① 0.1mm Inc. ② M×1≤MC<M×1.5

Hexagonal Posts

- One End Threaded, One End Tapped
- Both Ends Threaded

Code	Type	Material		Surface Treatment
		GB	Equiv.	
RBG03	One End Threaded, One End Tapped	Q235	SS400	Electroless Nickel Plating
RBG06		0Cr18Ni9	SUS304	—
RBG13	Both Ends Threaded	Q235	SS400	Electroless Nickel Plating
RBG16		0Cr18Ni9	SUS304	—
RBG23	Both Ends Threaded Thread Length and Diameter Configurable	Q235	SS400	Electroless Nickel Plating
RBG26		0Cr18Ni9	SUS304	—

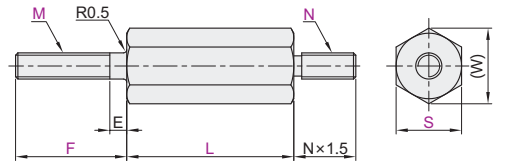
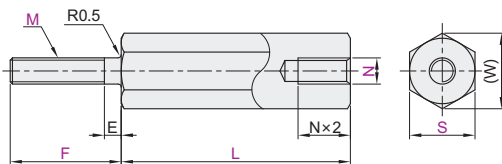
L	Tolerance
8~300	±0.2
300.5~620	±0.3
620.5~1020	±0.4



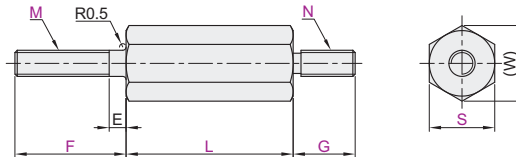
Self-made

One End Threaded, One End Tapped
RBG03/06

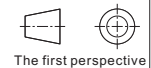
Both Ends Threaded
RBG13/16



Both Ends Threaded
Thread Length and Diameter Configurable
RBG23/26



□ Anti-rust Oil is applied on Q235 or Equivalent products.



The first perspective

Part Number		0.5 mm Inc.			M·N	(W)	E
Code	S	L	F	G			
One End Threaded, One End Tapped RBG03 RBG06	5	8.0~60.0			2 2.6 (3)	5.8	1.0
	6	15.0~60.0	5.0~30.0		3 4	6.9	1.5
	7	20.0~160.0			3 4	8.1	
	8	20.0~260.0	8.0~40.0		4 5	9.2	1.6
	10	25.0~360.0	8.0~42.0		4 5 6	11.5	2.0
	12	25.0~420.0			5 6 8	13.9	
Both Ends Threaded RBG13 RBG16	13	30.0~420.0	10.0~55.0		5 6 8	15.0	2.5
	14				6 8 10	16.2	
	17	35.0~520.0	12.0~60.0		6 8 10	19.6	3.0
	19	45.0~520.0	15.0~75.0		8 10 12	21.9	3.5
	24	55.0~620.0	20.0~80.0		10 12 16	27.7	4.0
	27	65.0~820.0	25.0~115.0		10 12 16 20	31.2	5.0
	30				12 16 20 24	34.6	
	32	80.0~1020.0	30.0~120.0		12 16 20 24	36.9	6.0

□ () N specification not applicable to One End Threaded, One End Tapped.

Part Number		0.5 mm Inc.			M·N	(W)	E
Code	S	L	F	G			
Both Ends Threaded Thread Length and Diameter Configurable RBG23 RBG26	5	8.0~60.0			2 2.6 3	5.8	1.0
	6	15.0~60.0	5.0~30.0	5.0~30.0	3 4	6.9	1.5
	7	20.0~160.0			3 4	8.1	
	8	20.0~260.0	8.0~40.0	8.0~40.0	4 5	9.2	1.6
	10	25.0~360.0	8.0~42.0	8.0~42.0	4 5 6	11.5	2.0
	12	25.0~420.0			5 6 8	13.9	
	13	30.0~420.0	10.0~55.0	10.0~55.0	5 6 8	15.0	2.5
	14				6 8 10	16.2	
	17	35.0~520.0	12.0~60.0	12.0~60.0	6 8 10	19.6	3.0
	19	45.0~520.0	15.0~75.0	15.0~75.0	8 10 12	21.9	3.5
	24	55.0~620.0	20.0~80.0	20.0~80.0	10 12 16	27.7	4.0
	27	65.0~820.0	25.0~115.0	25.0~115.0	10 12 16 20	31.2	5.0
	30				12 16 20 24	34.6	
	32	80.0~1020.0	30.0~120.0	30.0~120.0	12 16 20 24	36.9	6.0



Please order
as shown

□ One End Threaded, One End Tapped

Part Number	0.5 mm Inc.	M·N
Code S L F		
RBG03 6 15~60 3~4		3~4
RBG06 7 20~160 3~30		3 4

RBG06—S6—L60—F10—M4—N3

□ Both Ends Threaded, Thread Length and Diameter Configurable

Part Number	0.5 mm Inc.	M·N
Code S L F G		
RBG23 6 15~60 3~4		3~4
RBG26 7 20~160 3~30		3 4

RBG26—S6—L60—F10—G12—M4—N3

□ Optional Processing (One End Threaded, One End Tapped)

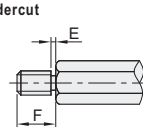
Part Number	0.5 mm Inc.	M·N	Optional Processing Code
Code S L F			
RBG03 6 15~60 3~4		3~4	EC
RBG06 7 20~160 3~30		3 4	EC

RBG06—S6—L60—F10—M4—N3—EC



Optional
Processing

Code	Spec.
EC	Undercut Adds a relief to Dimension E.



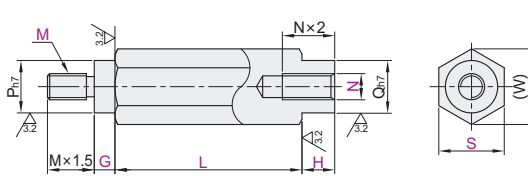
Pilot Configurable

One End Threaded, One End Tapped, Pilot

Hexagonal Posts

Code	Type	Material	Surface Treatment
RBJ13	One End Threaded, One End Tapped	Q235	Electroless Nickel Plating
RBJ16		0Cr18Ni9	
	Pilot Configurable	SS400 SUS304	—

L	Tolerance
20~300	±0.2
300.5~620	±0.3
620.5~1020	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number	0.5 mm Inc.		M·N	1 mm Inc.		P	Q	(W)
	S	L		G	H			
RBJ13 RBJ16	8	20.0~260.0	3 4	0 2~4	0 2~4	6	6	9.2
	10	20.0~360.0	4 5	0 2~5	0 2~5	8	8	11.5
	12	25.0~420.0	5 6	0 2~6	0 2~6	10	10	13.9
	13		5 6					15
	14	30.0~520.0	6 8	0 2~8	0 2~8	12	12	16.2
	17		6 8					19.6
	19		6 8 10 12					21.9
	24		6 8 10 12 16					27.7
	27	55.0~820.0	6 8 10 12 16	0 2~16	0 2~16	24	24	31.2
	27A							20
	30							28
	30A							24
	32	70.0~1020.0	6 8 10 12 16 20 24	0 2~20	0 2~20	30	30	34.6
	32A							24
						24	24	36.9

When G is equal to 0, the step of M side is cancelled; when H is equal to 0, the step of N side is cancelled.



Please order as shown

Part Number		0.5 mm Inc.	M·N	1 mm Inc.	
Code	S	L		G	H
RBJ13	8	20~260	3 4	0 2~4	0 2~4
RBJ16	10	20~360	4 5	0 2~5	0 2~5

RBJ16—S8—L150—M3—N3—G4—H3

Part Number		0.5 mm Inc.	M·N	1 mm Inc.	
Code	S	L		G	H
RBJ13	8	20~260	3 4	0 2~4	0 2~4
RBJ16	10	20~360	4 5	0 2~5	0 2~5

RBJ16—S8—L150—M3—N3—G4—H0

Optional Processing

Part Number		0.5 mm Inc.		M·N	1 mm Inc.		Optional Processing Code
Code	S	L			G	H	
RBJ13	8	20~260		3 4	0 2~4	0 2~4	C·P(D)·QD()
RBJ16	10	20~360		4 5	0 2~5	0 2~5	

RBJ16—S10—L150—M4—N4—G5—H5—LC

Part Number		0.5 mm Inc.	M·N	1 mm Inc.	
Code	S	L		G	H
RBJ13	8	20~260	3 4	0 2~4	0 2~4
RBJ16	10	20~360	4 5	0 2~5	0 2~5

RBJ16—S8—L150—M3—N3—G0—H4



Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery
6



Optional Processing

Code	Spec.
LC	Changes the L Dimension Tolerance
	Ordering Code LC When L20~300, L±0.05; When L300.5~620, L±0.10; When L620.5~1020, L±0.15.
PD() QD()	Pilot Diameter Can Be Specified.
	Ordering Code PD7·QD8 1mm Inc. Not applicable to S=8.

Hexagonal Posts

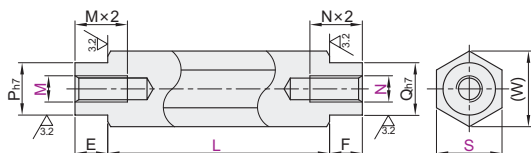
Standard/Pilot Configurable Both Ends Tapped, Pilot

Both Ends Tapped		Material		Surface Treatment
Standard	Pilot Configurable	GB	Equiv.	
RBJ23	RBJ33	Q235	SS400	Electroless Nickel Plating
RBJ26	RBJ36	0Cr18Ni9	SUS304	—

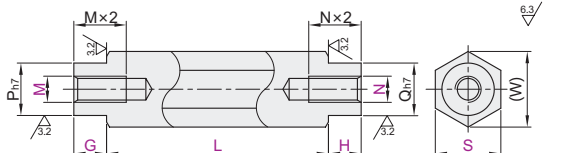
L	Tolerance
20~300	±0.2
300.5~620	±0.3
620.5~1020	±0.4



Standard
RBJ23/26



Pilot Configurable
RBJ33/36



Ⓜ Anti-rust Oil is applied on Q235 or Equivalent products.

Standard

Part Number	0.5 mm Inc.	M-N	E	F	P	Q	(W)
Code	S	L					
RBJ23 RBJ26	8	15.0~160.0	3 4	4	4	6	6 9.2
	10	15.0~360.0	4 5	5	5	8	8 11.5
	12	20.0~420.0	5 6	6	6	10	10 13.9
	13		5 6			10	10 15
	14	25.0~520.0	6 8			12	12 16.2
	17		6 8	8	8	12	12 19.6
	19	40.0~520.0	6 8 10 12	10	10	16	16 21.9
	24	50.0~620.0	6 8 10 12 16	12	12	20	20 27.7
	27	60.0~820.0	6 8 10 12 16 20			24	24 31.2
	27A			16		20	20 31.2
	30				16	28	28 34.6
	30A					24	24 34.6
	32	60.0~1020.0	6 8 10 12 16 20	20	20	30	30 36.9
	32A					24	24 36.9

Pilot Configurable

Part Number	0.5 mm Inc.	M-N	1 mm Inc.	P	Q	(W)
Code	S	L	G H			
RBJ33 RBJ36	8	15.0~160.0	2~4	6	6	9.2
	10	15.0~360.0	2~5	8	8	11.5
	12	20.0~420.0	2~6	10	10	13.9
	13		2~6		10	15
	14	25.0~520.0	2~8	12	12	16.2
	17		2~8		12	19.6
	19	40.0~520.0	2~10	16	16	21.9
	24	50.0~620.0	2~12	20	20	27.7
	27	55.0~820.0	2~16	24	24	31.2
	27A			20	20	31.2
	30			28	28	34.6
	30A			24	24	34.6
	32	70.0~1020.0	2~20	30	30	36.9
	32A			24	24	36.9



Code	Spec.
LC	Changes the L Dimension Tolerance [Ordering Code] LC Ⓜ When L20~300, L±0.05; When L300.5~620, L±0.10; When L600.5~1020, L±0.15.
PC	No Machining for P Pilot at M Thread End. [Ordering Code] PC Ⓜ Specify G2 for Pilot Configurable Dimension. Note that the actual G dimension becomes 0, and the specified dimension is applied to L Dimension. Ⓜ Only applicable to RBJ33/36.
QC	No Machining for Q Pilot at N Thread End. [Ordering Code] QC Ⓜ Specify H2 for Pilot Configurable Dimension. Note that the actual H dimension becomes 0, and the specified dimension is applied to L Dimension. Ⓜ Only applicable to RBJ33/36.

Code	Spec.
PD() QD()	Pilot Diameter Can Be Specified. [Ordering Code] PD7-QD8 Ⓜ 1mm Inc. Ⓜ Not applicable to S=8.
LD()	Through Hole for Hexagonal Wrench [Ordering Code] LD35 Ⓜ 1mm Inc. Ⓜ d/2+5≤LD≤(d/2+5) Ⓜ Applicable to D=8~30 only. Ⓜ Only applicable to RBJ23/26.



Standard

Part Number	0.5 mm Inc.	M-N
Code	S	L
RBJ23	8	15~160
RBJ26	10	15~360

RBJ26—S8—L150—M3—N3

Pilot Configurable

Part Number	0.5 mm Inc.	M-N	1 mm Inc.
Code	S	L	G H
RBJ33	8	15~160	2~4 2~4
RBJ36	10	15~360	2~5 2~5

RBJ36—S8—L150—M3—N3—G4—H3

Optional Processing(Standard)

Part Number	0.5 mm Inc.	M-N	Optional Processing
Code	S	L	Code
RBJ23	8	15~160	LC PD() QD()
RBJ26	10	15~360	LC PD() QD()

RBJ26—S10—L150—M4—N4—QD7

Optional Processing(Pilot Configurable)

Part Number	0.5 mm Inc.	M-N	1 mm Inc.	Optional Processing
Code	S	L	G H	Code
RBJ33	8	15~160	2~4 2~4	LC PD() QD()
RBJ36	10	15~360	2~5 2~5	LC PD() QD()

RBJ36—S10—L150—M4—N4—G4—H3—QD7



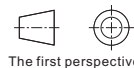
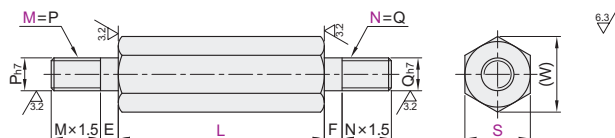
Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery
6

Standard

Code	Type	Material		Surface Treatment	L	Tolerance
		GB	Equiv.			
RBJ43	Standard	Q235	SS400	Electroless Nickel Plating	20~300	±0.2
RBJ46		0Cr18Ni9	SUS304		300.5~620	±0.3
					620.5~1020	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.		M-N	E	F	(W)
Code	S	L					
RBJ43 RBJ46	8	20.0~260.0	3 4 5		4	4	9.2
	10	20.0~360.0	4 5 6		5	5	11.5
	12		5 6 8				13.9
	13	25.0~420.0	5 6 8		6	6	15
	14		6 8 10				16.2
	17	30.0~520.0	6 8 10		8	8	19.6
	19	45.0~520.0	6 8 10 12		10	10	21.9
	24	55.0~620.0	6 8 10 12 16		12	12	27.7
	27	55.0~820.0	6 8 10 12 16 20 24		16	16	31.2
	30		6 8 10 12 16 20 24				34.6
	32	65.0~1020.0	6 8 10 12 16 20 24		20	20	36.9



Part Number	0.5 mm Inc.	M-N	E
Code	S	L	
RBJ43	8	20~260	3 4 5
RBJ46	10	20~360	4 5 6

Optional Processing

Part Number	0.5 mm Inc.	M-N	Optional Processing Code
Code	S	L	
RBJ43	8	20~260	3 4 5
RBJ46	10	20~360	4 5 6



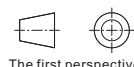
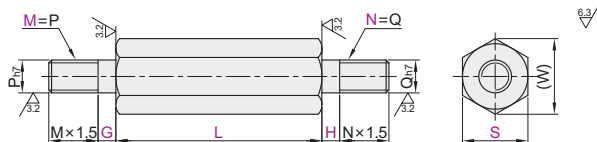
Discount price	
Per	1~4
Price	100%



Delivery	
Per	1~4
Price	100%

Pilot Configurable

Code	Type	Material		Surface Treatment	L	Tolerance
		GB	Equiv.			
RBJ53	Pilot Configurable	Q235	SS400	Electroless Nickel Plating	20~300	±0.2
RBJ56		0Cr18Ni9	SUS304		300.5~620	±0.3
					620.5~1020	±0.4



Anti-rust Oil is applied on Q235 or Equivalent products.

Part Number		0.5 mm Inc.		M-N	1 mm Inc.		(W)
Code	S	L			G	H	
RBJ53 RBJ56	8	20.0~260.0	3 4 5		2~4	2~4	9.2
	10	20.0~360.0	4 5 6		2~5	2~5	11.5
	12		5 6 8				13.9
	13	25.0~420.0	5 6 8		2~6	2~6	15
	14		6 8 10				16.2
	17	30.0~520.0	6 8 10		2~8	2~8	19.6
	19	45.0~520.0	6 8 10 12		2~10	2~10	21.9
	24	55.0~620.0	6 8 10 12 16		2~12	2~12	27.7
	27	55.0~820.0	6 8 10 12 16 20 24		2~16	2~16	31.2
	30		6 8 10 12 16 20 24				34.6
	32	65.0~1020.0	6 8 10 12 16 20 24		2~20	2~20	36.9



Part Number	0.5 mm Inc.	M-N	1 mm Inc.	W
Code	S	L	G	H
RBJ53	8	20~260	3 4 5	2~4
RBJ56	10	20~360	4 5 6	2~5

Optional Processing

Part Number	0.5 mm Inc.	M-N	1 mm Inc.	Optional Processing Code
Code	S	L	G	H
RBJ53	8	20~260	3 4 5	2~4
RBJ56	10	20~360	4 5 6	2~5



Discount price	
Per	1~4
Price	100%



Delivery	
Per	1~4
Price	100%



Code	Spec.
LC	Changes the L Dimension Tolerance Ordering Code LC When L20~300, L±0.05; When L300.5~620, L±0.10; When L620.5~1020, L±0.15.

Code	Spec.
MC() NC()	Changes The Threaded Length Ordering Code MC10 Changes the thread length of M and N threads. 0.1mm Inc. M×1≤MC<M×1.5 N×1≤NC<N×1.5