

Brackets for Stands

Flanged/Pilot Flanged

Code	Type	Material		Surface Treatment
		GB	Equiv.	
RBW01	Flanged	Q235	SS400	Black Oxide
RBW02		0Cr18Ni9	SUS304	Electroless Nickel Plating
RBW06		Q235	SS400	Electroless Nickel Plating
RBW11	Pilot Flanged	Q235	SS400	Black Oxide
RBW12		0Cr18Ni9	SUS304	Electroless Nickel Plating

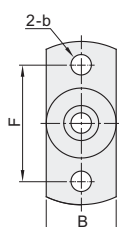
① If there is requirement of rust prevention, please choose stainless steel materials or electroless nickel-plated products firstly.

② Due to the different production batches of products, nickel plated products may have fine sand blasting, which does not affect the size and function.

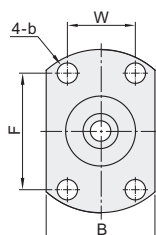


Inventory Self-made

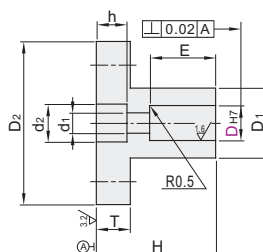
D=6~13



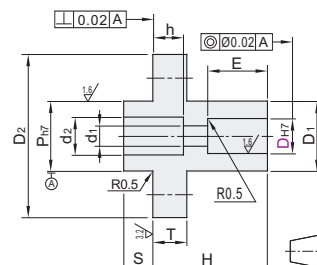
D=15~30



Flanged
RBW01/02/06



Pilot Flanged
RBW11/12



6.3

The first perspective

Part Number		D _{H7}	D ₂	B	H	D ₁	T	E	d ₁	d ₂	h	F	W	b	P _{H7}	S	Post Mounting Screw
Code																	
Flanged RBW01 RBW02 RBW06	6	+0.012	28	12	16	12	5	9	3.5	6.5	4	20		3.5	12		M3
	8	+0.015	32	15	22	15		12	4.5	8	5	24		4.5	15		M4
	10	0	38	18	26	18		15	5.5	9.5	6	30	—		18		M5
	12		42	20	32	20	8	18	6.6	11	7				20		M6
	13	+0.018										32		5.5		5	
Pilot Flanged RBW11 RBW12	15	0	48	32	40	25	10	23	9	14	10		20		25		M8
	16																
	20		55	38	50	30		31	11	18	12	35	25	6.6	30		M10
	25	+0.021	75	50	62	38		38	14	20	15	45	35		38		M12
	30	0	80	55	75	45	15	45	18	26	19	50	40	9	45		M16



Please order as shown

Part Number	
Code	D _{H7}
RBW11	6
RBW12	8

RBW12—D6



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



Delivery	
	6

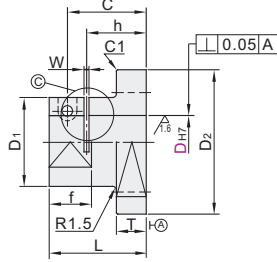
Slit

Code	Type	Material		Surface Treatment	Accessories (Hex Socket Head Cap Screw)
		GB	Equiv.		
RBT01	Slit	Q235	SS400	Black Oxide	TAC01
RBT02				Electroless Nickel Plating	TAC21
RBT06		LD30	A6061	Clear Anodize	TAC21
RBT11					
		0Cr18Ni9	SUS304	—	

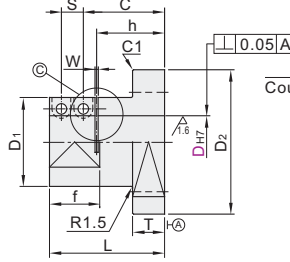
① If there is requirement of rust prevention, please choose stainless steel materials or electroless nickel-plated products firstly.

② Due to the different production batches of products, nickel plated products may have fine sand blasting, which does not affect the size and function.

D=10~16



D=20~50



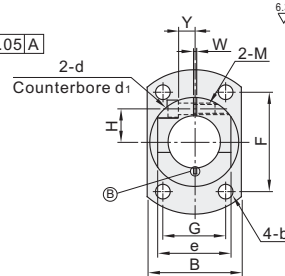
Accessories(Hex Socket Head Cap Screw)

D	RBT01	RBT02/06/11
10	M4×14 1pcs	M4×14 1pcs
12	M4×14 1pcs	M4×14 1pcs
15	M5×20 1pcs	M5×20 1pcs
16	M5×20 1pcs	M5×20 1pcs
20	M5×20 2pcs	M5×20 2pcs
25	M6×25 2pcs	M6×25 2pcs
30	M6×25 2pcs	M6×25 2pcs
35	M8×25 2pcs	M8×25 2pcs
40	M8×30 2pcs	M8×30 2pcs
50	M10×35 2pcs	M10×35 2pcs

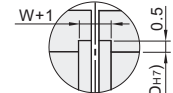


Inventory Self-made

① ② Some models may have slit grooves in.



Enlarged view in ② Part



The first perspective

Part Number		D2	B	L	T	D1	F	G	b	C	S	H	Y	d	d1	M	h	f	e	W
Code	DH7																			
RBT01	10	+0.015 0	50	33	35	10	30	35	18	4.5	29	—	11.5	5	4.5	8	M4	22	15	20
	12	+0.018 0	52	35	35	10	32	37	20	4.5	29	—	11.5	5	4.5	8	M4	22	15	22
	15	+0.018 0	58	40	39	12	35	40	24	5.5	32	—	12	6	5.5	10	M5	24	17	25
	16	+0.021 0	73	45	50	12	40	50	28	6.6	33.8	10.5	14.5	7	6.6	11	M6	27	25	30
RBT02	20	+0.021 0	93	55	60	15	50	62	36	9	41.5	12	18.5	7	6.6	11	M6	34	28	35
RBT06	30	+0.025 0	103	65	70	15	60	72	42	11	47	15	21.5	10	9	14	M8	38	34	45
RBT11	35	+0.025 0	108	70	80	15	65	75	45	11	55	17	24.5	13	9	14	M8	44	39	50
	40	+0.025 0	118	75	90	18	70	78	55	14	64	17	26.5	13	11	17.5	M10	53	40	60
	50	+0.025 0	138	90	110	18	85	95	60	14	77.5	21.5	32.5	16	11	17.5	M10	65	48	70

Slit Economy

Code	Type	Material		Surface Treatment	Accessories (Hex Socket Head Cap Screw)
		GB	Equiv.		
RBT51	Compact Flanged	45	S45C	Black Oxide	TAC01
RBT52				Electroless Nickel Plating	TAC21
RBT56		0Cr18Ni9	SUS304	—	TAC21
RBT61	Square Flanged	45	S45C	Black Oxide	TAC01
RBT62				Electroless Nickel Plating	TAC21
RBT66		0Cr18Ni9	SUS304	—	TAC21

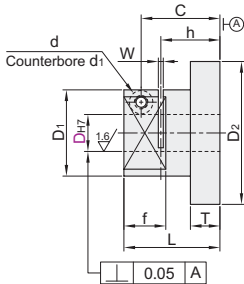


Self-made

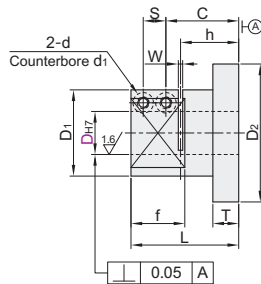
① If there is requirement of rust prevention, please choose stainless steel materials or electroless nickel-plated products firstly.

② Due to the different production batches of products, nickel plated products may have fine sand blasting, which does not affect the size and function.

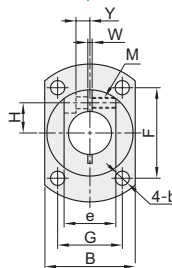
D=10~15



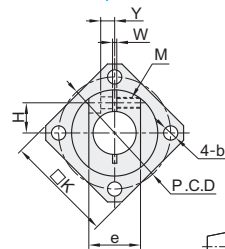
D=20~50



Compact Flanged
RBT51/52/56



Square Flanged
RBT61/62/66



The first perspective

Part Number		D2	B	L	T	D1	F	G	b	C	S	H	Y	W	d	d1	M	h	f	e	K	P.C.D
Code	DH7																					
Compact Flanged	10	+0.015 0	45	27	35	10	26	30	18	4.5	29	—	9.5	3	4.5	8	M4	22	15	14	35	36
	12	+0.018 0	50	31	35	10	30	34	22	4.5	29	—	10.5	3.5	4.5	8	M4	22	15	16	38	40
	15	+0.018 0	58	37	39	12	35	38	26	5.5	32	—	12.5	4	5.5	9.5	M5	24	17	19	44	46
	20	+0.021 0	64	41	50	12	40	42	30	6.6	33.8	10.5	14	6.5	6.6	11	M6	27	25	24	50	52
Square Flanged	25	+0.021 0	80	49	60	15	48	54	35	9	41.5	12	17	8	6.6	11	M6	34	28	29	62	64
	30	+0.025 0	90	59	70	15	58	58	45	11	47	15	21	8	9	14	M8	38	34	34	68	74
	35	+0.025 0	100	65	80	15	64	66	48	11	55	16	23	11.5	9	14	M8	44	39	41	76	82
	40	+0.025 0	106	71	90	18	70	70	54	14	64	17	26	11.5	11	17.5	M10	53	40	46	80	88
RBT66	50	+0.025 0	125	87	110	18	85	80	68	14	77.5	21	32	12	11	17.5	M10	65	48	58	94	105

① The tolerance and perpendicularity of DH7 is before slitting. ② Recommended tolerances of fitting shafts: g6, f8.

Slit

Part Number	DH7	D2
RBT01	<10>	50
RBT02	12	52
RBT02—D10	15	58

Slit Economy

Part Number	DH7	D2
RBT51	<10>	45
RBT52	12	50
RBT52—D10	15	58



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



Delivery	6
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Please order as shown

Device Stands(Set)

Through Hole
Slotted Hole
Compact Flanged

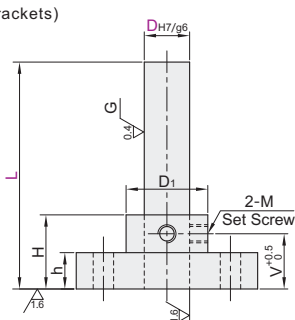
Code	Type	Set		Posts		Surface Treatment	Brackets		
		Posts	Brackets	Material	Equiv.		Material	Equiv.	Surface Treatment
RBX01	Through Hole	Solid	RBN01	45	S45C Induction Hardened	Hard Chrome Plating	Q235	S45C	Black Chrome Plating
RBX06				Q235	SS400	Black Oxide			Black Chrome Plating
RBX07				0Cr18Ni9	SUS304	—			—
RBX11				45	S45C Induction Hardened	Hard Chrome Plating			Electroless Nickel Plating
RBX16				Q235	SS400	—			Electroless Nickel Plating
RBX21				0Cr18Ni9	SUS304	—			Black Oxide
RBX26		Hollow	RBN02	Q235	SS400	Black Oxide	Q235	S45C	Black Oxide
RBX31				0Cr18Ni9	SUS304	—			—
RBX36				45	S45C Induction Hardened	Hard Chrome Plating			Black Chrome Plating
RBX41				Q235	SS400	Black Oxide			Black Chrome Plating
RBX46				0Cr18Ni9	SUS304	—			Electroless Nickel Plating
RBX47				45	S45C Induction Hardened	Hard Chrome Plating			Electroless Nickel Plating
RBX51	Compact Flanged	Solid	RBN03	Q235	SS400	Black Oxide	Q235	S45C	Black Oxide
RBX56				0Cr18Ni9	SUS304	—			—
RBX61				45	S45C Induction Hardened	Hard Chrome Plating			Black Chrome Plating
RBX66				Q235	SS400	Black Oxide			Black Chrome Plating
RBX71				0Cr18Ni9	SUS304	—			Electroless Nickel Plating
RBX76				45	S45C Induction Hardened	Hard Chrome Plating			Electroless Nickel Plating
RBX77		Hollow	RBN06	Q235	SS400	Black Oxide	Q235	S45C	Black Oxide
RBX81				0Cr18Ni9	SUS304	—			—
RBX86				45	S45C Induction Hardened	Hard Chrome Plating			Black Chrome Plating
RBX91				Q235	SS400	Black Oxide			Black Chrome Plating
RBX96				0Cr18Ni9	SUS304	—			Electroless Nickel Plating
RBX97				45	S45C Induction Hardened	Hard Chrome Plating			Electroless Nickel Plating
RBX01	Slotted Hole	Solid	RBN31	Q235	SS400	Black Oxide	Q235	S45C	Black Oxide
RBX06				0Cr18Ni9	SUS304	—			—
RBX11				45	S45C Induction Hardened	Hard Chrome Plating			Black Chrome Plating
RBX16		Hollow	RBN32	Q235	SS400	Black Oxide	Q235	S45C	Black Oxide
RBX21				0Cr18Ni9	SUS304	—			—
RBX26				45	S45C Induction Hardened	Hard Chrome Plating			Black Chrome Plating



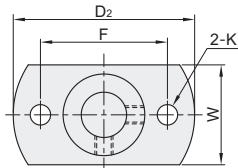
Self-made

- ① If there is requirement of rust prevention, please choose stainless steel materials or electroless nickel-plated products firstly.
② The raw material of Hollow Posts is seamless tube, with internal I.D tolerance $\pm 2\text{mm}$.

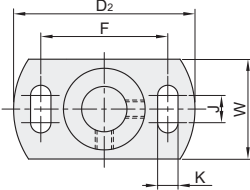
Set (Posts + Brackets)
Solid



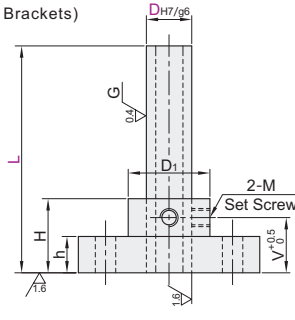
Through Hole
RBX01/06/07/11/16
RBX21/26/31/36



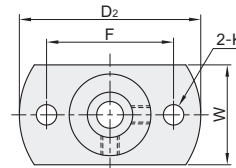
Slotted Hole
RBY01/06/11/16



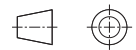
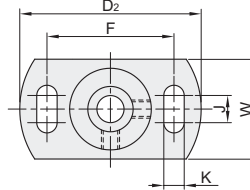
Set (Posts + Brackets)
Hollow



Through Hole
RBX41/46/47/51/56
RBX61/66/71/76



Slotted Hole
RBY21/26



The first perspective

③ Through Hole

Part Number	Code	D_{g6}	L 1 mm Inc.	D2	W	F	D1	H	h	V	K	M	(d)
Set	6	-0.004 -0.012	50~160	33	18	23	14	20	6	12.5	—	—	—
Solid Hollow	8	-0.005 -0.014	50~210	38	20	26	16	30	15	4.5	—	—	—
RBX01 RBX41	10	-0.006 -0.017	50~260	40	22	28	18	35	8	18	—	M4	6.0
RBX06 RBX46	12	-0.006 -0.017	50~310	46	24	32	20	40	20	5.5	—	—	—
RBX07 RBX47	15	-0.006 -0.017	75~360	56	29	40	25	40	20	6.6	—	M5	10.0
RBX11 RBX51	20	-0.007 -0.020	75~420	63	34	46	30	45	25	9	—	M6	15.2
RBX16 RBX56	25	-0.007 -0.020	75~470	78	41	56	37	50	30	9	—	M6	16.0
RBX21 RBX61	30	-0.007 -0.020	100~470	82	46	62	42	60	30	9	—	M6	16.0

④ Through Hole

Part Number	Code	D_{g6}	L 1 mm Inc.	D2
RBX01	6	-0.004 -0.012	50~160	33
RBX06	8	-0.005 -0.014	50~210	38

RBX06—D8—L150

⑤ Slotted Hole

Part Number	Code	D_{g6}	L 1 mm Inc.	D2	W	F	J	K	D1	H	h	V	M	(d)
Set	6	-0.004 -0.012	50~160	33	18	23	—	—	14	20	6	12.5	—	—
Solid Hollow	8	-0.005 -0.014	50~210	38	20	26	6	4.5	16	30	15	—	M4	—
RBX01 RBX21	10	-0.006 -0.017	50~260	40	22	28	—	—	18	35	8	18	—	6.0
RBX06 RBX26	12	-0.006 -0.017	50~310	46	24	32	—	—	20	40	20	5.5	—	—
RBX11 RBX51	15	-0.006 -0.017	75~360	56	29	40	—	—	25	40	20	6.6	—	10.0
RBX16 RBX56	20	-0.007 -0.020	75~420	63	34	46	—	—	30	45	25	9	—	11.7
RBX21 RBX61	25	-0.007 -0.020	75~470	78	41	56	—	—	37	50	30	9	—	15.2
RBX26 RBX66	30	-0.007 -0.020	100~470	82	46	62	—	—	42	60	30	9	—	16.0

⑥ Slotted Hole

Part Number	Code	D_{g6}	L 1 mm Inc.	D2
RBX01	6	-0.004 -0.012	50~160	33
RBX06	8	-0.005 -0.014	50~210	38

RBY01—D6—L120



Please order as shown



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



Delivery
6

Code	Type	Set		Posts		Brackets	
		Posts	Brackets	Material	Surface Treatment	Material	Surface Treatment
RBZ01	Round Flanged Counterbore	Solid	RBN61	45	S45C Induction Hardened	—	—
RBZ06				Q235	SS400	Hard Chrome Plating	Black Oxide
RBZ11				0Cr18Ni9	SUS304	—	—
RBZ16				45	S45C Induction Hardened	Hard Chrome Plating	Electroless Nickel Plating
RBZ21				Q235	SS400	—	—
RBZ26				0Cr18Ni9	SUS304	—	—
RBZ31		Hollow	RBN61	45	S45C Induction Hardened	—	—
RBZ36				Q235	SS400	Hard Chrome Plating	Black Oxide
RBZ41				0Cr18Ni9	SUS304	—	—
RBZ46				45	S45C Induction Hardened	Hard Chrome Plating	Electroless Nickel Plating
RBZ51				Q235	SS400	—	—
RBZ56				0Cr18Ni9	SUS304	—	—

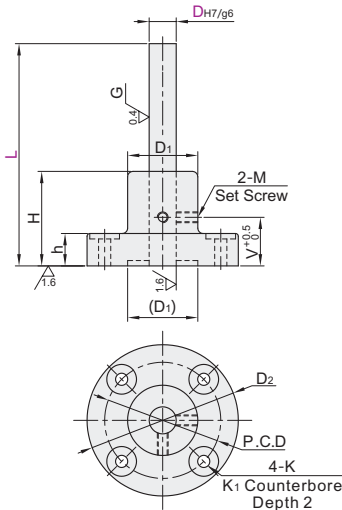
- ① No Electroless Nickel Plating and Black Oxide at ends and grooves of posts.
 ② The raw material of Hollow Posts is seamless tube, with internal I.D tolerance $\pm 2\text{mm}$.
 ③ If there is requirement of rust prevention, please choose stainless steel materials or electroless nickel-plated products firstly.
 ④ Due to the different production batches of post products, nickel plated products may have fine sand blasting, which does not affect the size and function.



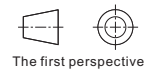
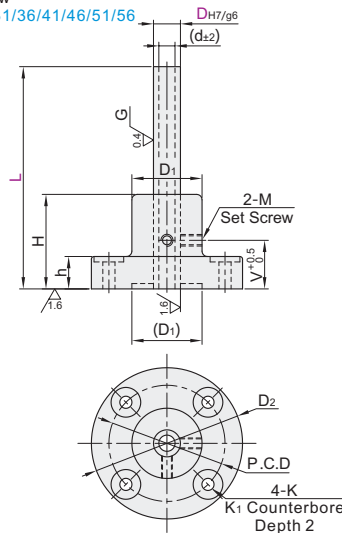
Self-made

Posts/Stands
Strut Clamps

Set (Posts + Brackets)
Solid
RBZ01/06/11/16/21/26



Set (Posts + Brackets)
Hollow
RBZ31/36/41/46/51/56



The first perspective

Part Number		L	D2	D1	H	h	V	P.C.D	K	K1	M	(d)	Accessories
Code	Dg6	1 mm Inc.											Hex Socket Head Cap Screws
Set Solid Hollow RBZ01 RBZ31 RBZ06 RBZ36 RBZ11 RBZ41 RBZ16 RBZ46 RBZ21 RBZ51 RBZ26 RBZ56	10	-0.005 -0.014	50~260	55	26	35	18	43	4.5	11	M4	6.0	M4×20(4pcs)
	12	-0.006 -0.017	50~310	67	28			51	5.5	13			M5×20(4pcs)
	15		75~360	74	31	40	20	56	6.6	15	M5	10.0	M6×25(4pcs)
	20		75~420	85	40	45	25	65		18	M6	11.7	
	25	-0.007 -0.020	75~470	99	45	50	30	75	9			15.2	M8×25(4pcs)
	30		100~470	105	50	60		80		20	M8	16.0	
	35		125~520	117	55	70	40	90	11			20.1	M10×35(4pcs)
	40	-0.009 -0.025	150~520	124	60	80	15	95		24	M10	22.7	M12×35(4pcs)
	50		200~620	139	70	100	50	106	14			30.8	



Optional Processing

Code	Spec.
KC	Mounting Holes Enlarged Enlarges mounting holes for fine-tuning.
	4-K K1 Counterbore Depth 2

D	K	K ₁	Adj. Range	Included Screws
10	6	11.5	±1	M4
12	7	15		M5
15	9	17	±1.5	M6
20	10	19		M8
25	12	22	±2	M8
30		26		M10
35		28		M10
40	15	32	±2.5	M12
50	18	32		M12

① 4 screws and washers are included.



Please order as shown

Part Number	L
Code	Dg6 1 mm Inc.
RBZ01	50~260
RBZ06	50~310

RBZ01—D10—L200

Optional Processing

Part Number	L
Code	Dg6 1 mm Inc.
RBZ01	50~260
RBZ06	50~310

RBZ01—D10—L200—KC



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



Delivery
6

Brackets for Stands

- Standard Type / Slotted Hole Type
- Compact Type / Non-Flanged Type
- Side Mounting

Standard/Slotted Hole Type

Side Mounting		Material		Surface Treatment	Accessories (Hex Socket Head Cap Screws)
Standard Type	Slotted Hole Type	GB	Equiv.		
RCJ01	RCJ21	Q235	SS400	Black Oxide	TAC01
RCJ02	RCJ22			Electroless Nickel Plating	TAC21
RCJ06	—	LF2	A5052	Black Anodize	TAC01
RCJ07	RCJ27			Clear Anodize	TAC21
RCJ11	RCJ31	0Cr18Ni9	SUS304	—	—

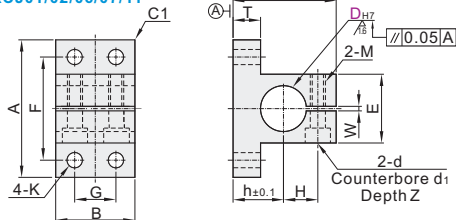
Accessories (Hex Socket Head Cap Screws)

D	RCJ01/06/21	RCJ02/07/11/22/27/31
10	M5×14 2pcs	M5×14 2pcs
12	M5×16 2pcs	M5×16 2pcs
15	M6×16 2pcs	M6×16 2pcs
16	M6×16 2pcs	M6×16 2pcs
20	M6×20 2pcs	M6×20 2pcs
25	M6×25 2pcs	M6×25 2pcs
30	M8×35 2pcs	M8×35 2pcs
35	M8×40 2pcs	M8×40 2pcs
40	M10×45 2pcs	M10×45 2pcs
50	M10×55 2pcs	M10×55 2pcs

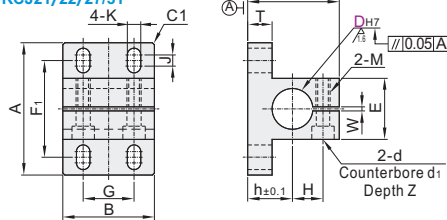


Due to the different production batches of products, nickel plated products may have fine sand blasting, which does not affect the size and function.

Standard Type
RCJ01/02/06/07/11



Slotted Hole Type
RCJ21/22/27/31



The first perspective

Part Number		A	B	L	T	G	F	F1	J	K	h	H	E	d	d1	Z	M	W
Code		D _{H7}																
Standard Type	Slotted Hole Type	(10)	40	35	32	10	18	30	—	—	4.4	15	10.5	20	5.5	9	6	M5
		(12)	44	—	—	—	—	34	—	—	5.5	14	11.5	22	—	—	—	—
		(15)	50	40	38	—	20	38	—	—	—	—	—	—	—	—	—	—
		(16)	50	40	38	—	20	38	—	6.6	18	12.5	25	—	—	—	—	—
		20	65	45	45	—	25	50	47.5	5.5	22	15	30	—	—	—	M6	2
		25	80	60	53	—	36	60	57.5	—	27	18	35	—	—	—	—	—
		30	90	60	60	—	40	70	67.5	7.5	30	21	45	—	—	—	—	—
		35	105	80	68	15	40	80	77.5	—	35	24	50	—	—	—	M8	—
		40	115	80	76	—	40	90	87.5	9.5	38	27	60	—	—	—	—	—
		50	135	100	87	18	50	105	102.5	12.5	43	33	70	—	—	—	M10	3

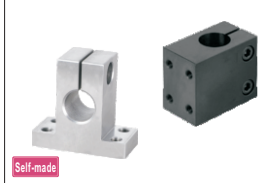
The specifications in () do not apply to Slotted Hole Type RCJ21/22/27/31.

Compact Type / Non-Flanged Type

Side Mounting		Material		Surface Treatment	Accessories (Hex Socket Head Cap Screws)
Compact Type	Non-Flanged Type	GB	Equiv.		
RCJ41	RCJ61	Q235	SS400	Black Oxide	TAC01
RCJ42	RCJ62			Electroless Nickel Plating	TAC21
RCJ46	RCJ66	LF2	A5052	Black Anodize	TAC01
RCJ47	RCJ67			Clear Anodize	TAC21
RCJ51	RCJ71	0Cr18Ni9	SUS304	—	—

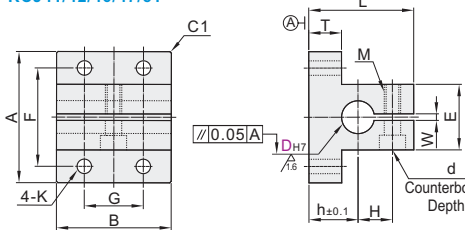
Accessories (Hex Socket Head Cap Screws)

D	RCJ41/46/61/66	RCJ42/47/51/62/67/71
20	M6×20 1pcs	M6×20 1pcs
25	M6×25 1pcs	M6×25 1pcs
30	M8×35 1pcs	M8×35 1pcs
35	M8×40 1pcs	M8×40 1pcs
40	M10×45 1pcs	M10×45 1pcs
50	M10×55 1pcs	M10×55 1pcs

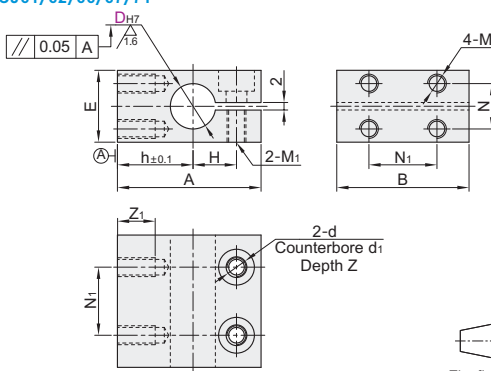


Due to the different production batches of products, nickel plated products may have fine sand blasting, which does not affect the size and function.

Compact Type
RCJ41/42/46/47/51



Non-Flanged Type
RCJ61/62/66/67/71



The first perspective

Compact Type

Part Number		A	B	L	T	F	G	K	h	H	E	d	d1	Z	M	W
Code		D _{H7}														
RCJ41	20	70	30	45	12	45	18	6.6	22	15	30	6.6	11	6.5	M6	—
	25	83	45	60	54	30	9	—	27	18	35	—	—	—	—	—
	30	83	60	60	64	—	—	—	30	21	45	9	14	9	M8	2
	35	94	60	68	72	35	11	—	35	24	50	—	—	—	—	—
	40	104	60	76	82	—	—	—	38	27	60	11	17.5	11	M10	3
	50	118	75	87	94	45	14	43	33	33	70	—	—	—	—	—

Non-Flanged Type

Part Number		A	B	M	N	N1	Z1	h	H	E	d	d1	Z	M1	Accessories (Included Screw)
Code		D _{H7}													
RCJ61	(10)	35	35	M4	10	18	8	18	10.5	15.5	5	8	4.5	M4	M4-L20 2pcs
	(12)	38	35	M5	12	18	10	20	11.5	18.5	5.5	9.5	5.5	M5	M5-L25 2pcs
	(15)	45	40	M6	13	20	12	25	12.5	22.5	6.6	11	6.5	M6	M6-L35 2pcs
	20	53	45	M6	18	25	12	30	15	29.5	—	—	—	—	M6-L40 2pcs
	25	59	60	M8	17	36	16	33	18	34.5	9	14	9	M8	M8-L45 2pcs
	30	67	21	44.5	—	—	—	37	21	44.5	—	—	—	—	M8-L50 2pcs

RCJ66/67/71 does not apply () specifications. The tolerance and perpendicularity of D_{H7} is before slitting. Recommended tolerances of fitting shafts: g6, f8.



Compact Type

Part Number		A
Code		D _{H7}
RCJ41	20	60
RCJ42	25	73

RCJ42—D25

Non-Flanged Type

Part Number		A
Code		D _{H7}
RCJ61	10	35
RCJ62	12	38

RCJ62—D10



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



Delivery
6

Through Holes/Tapped Holes Counterbored Holes Cylindrical Type

Brackets for Stands

Code	Type	Material		Surface Treatment	Accessories (Hex Socket Head Cap Screws)
		GB	Equiv.		
RCP01	Through Holes	Q235	SS400	Black Oxide	TAC01
RCP02		LF5-1	A5056	Electroless Nickel Plating	TAC21
RCP06		0Cr18Ni9	SUS304	Black Anodize	TAC01
RCP08		Q235	SS400	—	TAC21
RCP11	Tapped Holes	Q235	SS400	Black Oxide	TAC01
RCP12		LF5-1	A5056	Electroless Nickel Plating	TAC21
RCP16	Counterbored Holes	Q235	SS400	Black Anodize	TAC01
RCP21		Q235	SS400	Black Oxide	TAC21
RCP22				Electroless Nickel Plating	TAC21

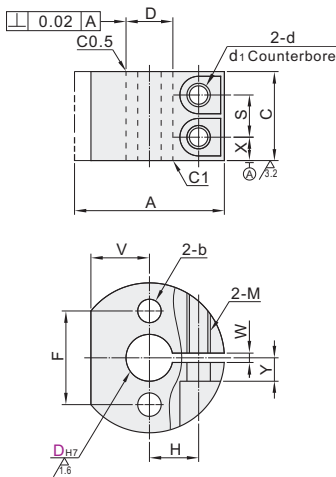
Due to the different production batches of products, nickel plated products may have fine sand blasting, which does not affect the size and function.



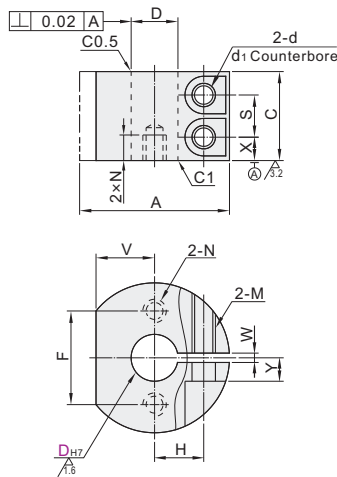
Accessories(Hex Socket Head Cap Screws)

D	RCP01/06/11/16/21	RCP02/08/12/22
10	M4x14 2Pcs	M4x14 2Pcs
12	M4x14 2Pcs	M4x14 2Pcs
15	M5x16 2Pcs	M5x16 2Pcs
20	M5x20 2Pcs	M5x20 2Pcs
25	M6x25 2Pcs	M6x25 2Pcs
30	M6x25 2Pcs	M6x25 2Pcs
35	M8x35 2Pcs	M8x35 2Pcs
40	M8x40 2Pcs	M8x40 2Pcs
50	M10x50 2Pcs	M10x50 2Pcs

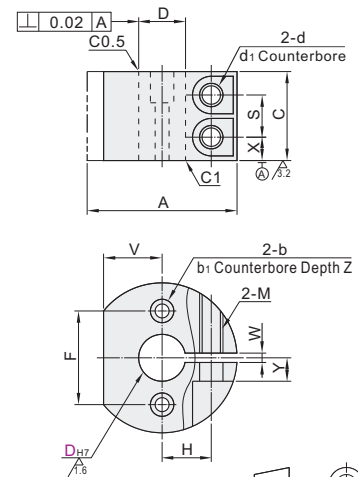
Through Holes RCP01/02/06/08



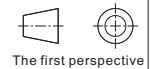
Tapped Holes RCP11/12/16



Counterbored Holes RCP21/22



The C1-chamfered side of D is the reference surface A.



Through Holes/Tapped Holes

Part Number		A	C	F	b	N	V	H	M	X	S	d	d1	Y	W
Code	D _{H7}														
Through Holes RCP01 RCP02 RCP06 RCP08	10	+0.015	32	19	20	5	M5	12.5	10.5	M4	5	9	4.5	8	5
	12	+0.018	40	21	22.5	7	M6	16	13	M5	5.5	10	5.5	9.5	6
	15	0	45	29	34	9	M8	18.5	14	M6	7	15	7	7	2
	20	+0.021	55	34	40	9	M8	24	18	M6	7.5	20	6.6	11	10
	25	0	60	44	45	11	M10	27	21	M8	9.5	25	9	14	12
Tapped Holes RCP11 RCP12 RCP16	30	+0.025	70	49	54	11	M10	31	24	M8	12	30	9	14	12
	35	0	75	59	58	14	M12	33	26	M10	12	35	11	17.5	14
	40		90	69	70			40	33		14.5	40	11	17.5	14
	50														

Counterbored Holes

Part Number		A	C	F	b	b1	Z	V	H	M	X	S	d	d1	Y	W
Code	D _{H7}															
RCP21 RCP22	10	+0.015	32	19	20	4.5	8	5	12.5	10.5	M4	5	9	4.5	8	5
	12	+0.018	40	21	22.5	5.5	9.5	6	16	13	M5	5.5	10	5.5	9.5	6
	15	0	45	29	34	7	11	7	18.5	14	M5	7	15	7	7	2
	20	+0.021	55	35	40	6.6	11	7	24	18	M6	7.5	20	6.6	11	10
	25	0	60	44	45	9	14	9	27	21	M6	9.5	25	9	14	12
	30	+0.025	70	49	54	11	17.5	11	31	24	M8	12	30	11	17.5	14
	35	0	75	59	58	14			33	26		12	35	11	17.5	14
	40		90	69	70				40	33	M10	14.5	40	11	17.5	14
	50															

Through Holes

Part Number	A
Code	D _{H7}
RCP01	10
RCP02	12
RCP06	15

RCP02 — D10

Counterbored Holes

Part Number	A
Code	D _{H7}
RCP21	10
RCP22	12
RCP22	15

RCP22 — D12



Per	1~4	5~
Price	100%	Additional quotation

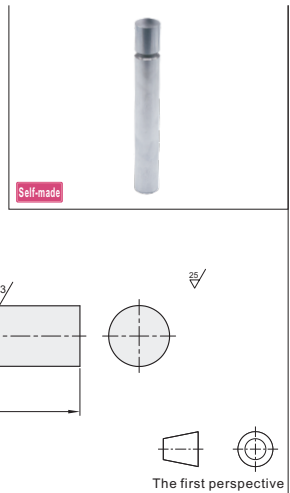


Delivery
6

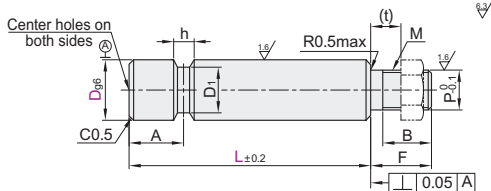
Posts/Stands
Strut Clamps

Top Plate Posts/Posts for Stands

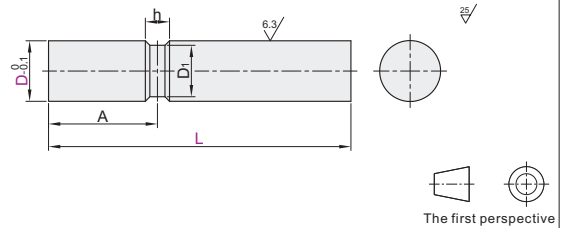
Code	Type	Material		Hardness	Surface Treatment	Accessories
		GB	Equiv.			
RCT02	Top Plate Posts	Q235	SS400	—	Electroless Nickel Plating	Nut
RCT31	Posts for Stands	45	S45C	55HRC~	Hard Chrome Plating	—
RCT36		Q235	SS400	—	Electroless Nickel Plating	—
RCT41		0Cr18Ni9	SUS304	—	—	—



Top Plate Posts
RCT02



Posts for Stands
RCT31/36/41



Top Plate Posts

Code	Part Number		L 10mm Increment	A	h	D ₁	F	B	P	M	Applicable roof thickness (t)
	Dg6										
RCT02	30	-0.007 -0.020	300~720	30	12	27	35	25	16	M16	12~20
	35			40	14	32					
	40	-0.009 -0.025		50	17	37					15~30
	50			50	17	46					

Posts for Stands

Code	Part Number		L 10mm Increment	(D ₁)	A	h
	D					
RCT31 RCT36 RCT41	10		40~650	8.5	18	4
	12		40~850	10	20	5
	15			13		
	20		50~850	17	25	6
	25			22		
	30		60~850	27	30	6



Code	Spec.	
DA	Add Screw Holes	Ordering Code DA
		□ Machining of spare screw holes when axial load is applied. □ Only for Top Plate Posts RCT02.



Top Plate Posts

Code	Part Number	
	Dg6	L
RCT02	30	300~720
	35	

RCT02—D30—L300

Optional Processing (Top Plate Posts)

Code	Part Number		Optional Processing Code
	Dg6	L	
RCT02	30	300~720	DA
	35		

RCT02—D30—L300—DA



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

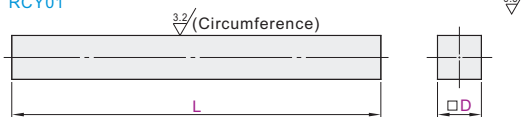


Square Posts

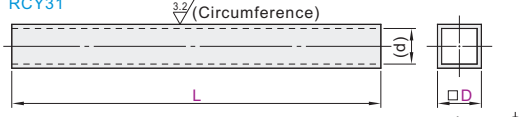
Code	Type	Length Configurable	Material	
			GB	Equiv.
RCY01	Square Solid		0Cr18Ni9	SUS304
RCY31	Square Tubing		0Cr18Ni9	SUS304



Square Solid RCY01



Square Tubing(Hollow) RCY31



The first perspective

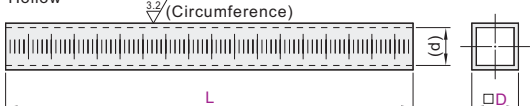
Part Number		L		(d)
Code	D	1 mm Increment		
RCY01 RCY31	10			8
	12			10
	15	±0.2		13
	20			17.6
	25		40~820	22.6

Square Posts,with Scale

Code	Type	Length Configurable	Material	
			GB	Equiv.
RCY51	Square Tubing		0Cr18Ni9	SUS304



Hollow



The first perspective

- ① Scale is without numbers, for reference only.
- ② If wiped with volatile oil, the prints may fade.

Part Number		L		(d)
Code	D	1 mm Increment		
RCY51	10			8
	12			10
	15	±0.2		13
	20			17.6
	25		40~820	22.6



Please order as shown

Square Posts

Part Number		L		(d)
Code	D	1 mm Increment		
RCY01 RCY31	10			8
	12			10
	15	±0.2	40~820	13

RCY31—D10—L100

Square Posts,with Scale

Part Number		L		(d)
Code	D	1 mm Increment		
RCY51	10			8
	12			10
	15	±0.2	40~820	13

RCY51—D10—L100



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



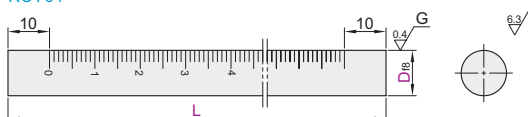
Delivery	
6	

Round Posts,with Scale

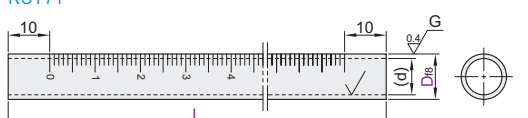
Code	Type	Material	
		GB	Equiv.
RCY61	Round Solid	0Cr18Ni9	SUS304
RCY71	Round Tubing	0Cr18Ni9	SUS304



Round Solid RCY61



Round Tubing(Hollow) RCY71



- ① If wiped with volatile oil, the prints may fade.
- ② The scale graduations are represented in centimeters.
- ③ Use the scale as a reference.

The first perspective

Part Number		L		(d)
Code	D	1 mm Increment		
Round Solid RCY61	10	-0.013 -0.035	100 150 200 250	8
	12	-0.016 -0.043	100 150 200 250 300	10
	15	-0.043	100 150 200 250 300	12
Round Tubing RCY71	20	-0.020 -0.053	100 150 200 250 300	16
	(25)		150 200 250 300	—

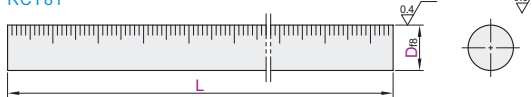
① Specifications with () do not apply to RCY71.

Round Posts with Scale,Configurable Length

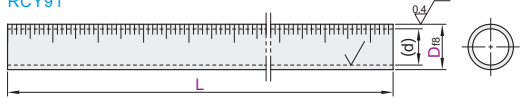
Code	Type	Material	
		GB	Equiv.
RCY81	Round Solid	0Cr18Ni9	SUS304
RCY91	Round Tubing	0Cr18Ni9	SUS304



Round Solid RCY81



Round Tubing(Hollow) RCY91



- ① If wiped with volatile oil, the prints may fade.
- ② Scale is without numbers, for reference only.

The first perspective

Part Number		L		(d)
Code	D	1 mm Increment		
Round Solid RCY81	10	-0.013 -0.035		8
	12	-0.016 -0.043		10
	15	-0.043	50~500	12
Round Tubing RCY91	20	-0.020 -0.053		16
	25			20



Please order as shown

Round Posts, with Scale

Part Number		L		(d)
Code	D	1 mm Increment		
RCY61 RCY71	10	-0.013 -0.035	100 150 200 250	8
	12	-0.016 -0.043	100 150 200 250 300	10
	15	-0.043	100 150 200 250 300	12

RCY71—D10—L200

Round Posts with Scale,Configurable Length

Part Number		L		(d)
Code	D	1 mm Increment		
RCY81 RCY91	10	-0.013 -0.035		8
	12	-0.016 -0.043	50~500	10
	15	-0.043		12

RCY91—D10—L200



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



Delivery	
7	