

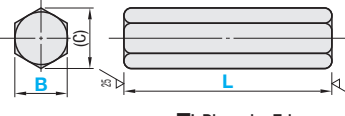
Hex Rods

Material: S45C, SUS303 / 304, C3604, A2011



RoHS10
Part Numbers in yellow are not RoHS compliant.

Type	Material
RDRC	S45C Equivalent
RDRF	SUS303
RDRS	SUS304
RDRG	C3604 Brass (Brass)
RDRA	A2011



L Dimension Tolerance
or More or Less Tolerance

L	15	30	120	400	1000
Tolerance	±0.2	±0.3	±0.5	±0.5	±0.8

Ordering Example

Part Number - L
RDRC10 - 300

Part Number		L	(C)
Type	B	1mm Increment	
RDRC (S45C) RDRF (SUS303) RDRS (SUS304) RDRG (C3604) RDRA (A2011)	6	15~400	6.9
	7		8.1
	8		9.2
	10		11.5
	12	25~600	13.9
	13		15.0
	14		16.2
	17		19.6
	19	35~800	21.9
	24		27.7
	27		31.2
	30		34.6
	32	65~1000	36.9

Alterations

Part Number - L - (MC, WMC)
RDRC19 - 535 - MC8

Alterations	One End Tapped	Both Ends Tapped
Code	MC	WMC
Spec.	Adds a tap on one end. Ordering Code MC8 6≤B≤32 When L≤MC2, the tap goes through. B MC (Selection Range) 6, 7 3 8 3, 4 10 3, 4, 5 12~14 3, 4, 5, 6 17, 19 3, 4, 5, 6, 8 24 3, 4, 5, 6, 8, 10, 12 27~32 3, 4, 5, 6, 8, 10, 12, 16 When L≤Mx4, the pilot hole for tapping may go through.	Adds taps on both ends. Ordering Code WMC12 6≤B≤32 When L≤Mx4, the tap goes through. B WMC (Selection Range) 6, 7 3 8 3, 4 10 3, 4, 5 12~14 3, 4, 5, 6 17, 19 3, 4, 5, 6, 8 24 3, 4, 5, 6, 8, 10, 12 27~32 3, 4, 5, 6, 8, 10, 12, 16

Part Number		Unit Price					
Type	B	Min. L ~ 100	101~200	201~400	401~600	601~800	801~1000
RDRC	6						
	7						
	8						
	10						
	12						
	13						
	14						
	17						
	19						
	24						
	27						
	30						
	32						
RDRF	6						
	7						
	8						
	10						
	12						
	13						
	14						
	17						
	19						
	24						
	27						
	30						
	32						
RDRS	6						
	7						
	8						
	10						
	12						
	13						
	14						
	17						
	19						
	24						
	27						
	30						
	32						

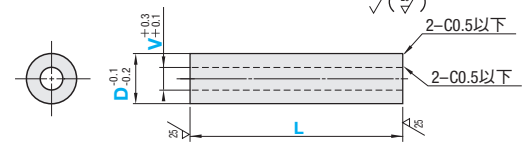
Part Number		Unit Price					
Type	B	Min. L ~ 100	101~200	201~400	401~600	601~800	801~1000
RDRG	6						
	7						
	8						
	10						
	12						
	13						
	14						
	17						
	19						
	24						
	27						
	30						
	32						
RDRA	6						
	7						
	8						
	10						
	12						
	13						
	14						
	17						
	19						
	24						
	27						
	30						
	32						

Steel Hollow Tubes - I.D. Selectable / Stainless Steel Hollow Tubes - Wall Thickness Selectable



RoHS10

Type	Material	Surface Treatment
PISS	STKM17C	-
PISK		Black Oxide
PISN		Electroless Nickel Plating



L Dimension Tolerance
or More or Less Tolerance

L	10	99	100	120	121	400	401	1000
Tolerance	±0.1	±0.3	±0.5	±0.5	±0.8			

There may be rust on the inner surface.
End faces are not surface-treated. (Common to PISK and PISN).

Part Number			Unit Price					
Type	D	V	L 1mm increment	L10~200	L201~400	L401~600	L601~800	L801~1000
PISS (No Treatment)	6	3 4	10~1000					
	8	3 4 5 6						
	10	3 4 5 6 8						
	12	3 4 5 6 8 10						
	13	5 6 8 10						
	14	4 5 6 8 10						
	15	4 5 6 8 10 12						
	16	4 5 6 8 10 12						
	20	5 6 8 10 12 15 16						
	25	6 8 10 12 15 16 20						
	30	10						
		20 25						
PISK (Black Oxide)	6	3 4	10~1000					
	8	3 4 5 6						
	10	3 4 5 6 8						
	12	3 4 5 6 8 10						
	13	5 6 8 10						
	14	4 5 6 8 10						
	15	4 5 6 8 10 12						
	16	4 5 6 8 10 12						
	20	5 6 8 10 12 15 16						
	25	6 8 10 12 15 16 20						
	30	10						
		20 25						
PISN (Electroless Nickel Plating)	6	3 4	10~1000					
	8	3 4 5 6						
	10	3 4 5 6 8						
	12	3 4 5 6 8 10						
	13	5 6 8 10						
	14	4 5 6 8 10						
	15	4 5 6 8 10 12						
	16	4 5 6 8 10 12						
	20	5 6 8 10 12 15 16						
	25	6 8 10 12 15 16 20						
	30	10						
		20 25						

Ordering Example

Part Number - V - L
PISN20 - 10 - 400

Alterations

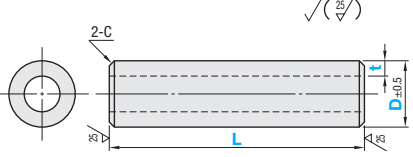
Part Number - V - L - (MC, WMC, LKC)
PISN20 - 8 - 400 - MC

Alterations	One End Tapped	Both Ends Tapped	L Dimension Tolerance
Code	MC	WMC	LKC
Spec.	Adds a tap on one end. Ordering Code MC 6≤B≤32 When L≤MC2, the tap goes through. B MC (Selection Range) 6, 7 3 8 3, 4 10 3, 4, 5 12~14 3, 4, 5, 6 17, 19 3, 4, 5, 6, 8 24 3, 4, 5, 6, 8, 10, 12 27~32 3, 4, 5, 6, 8, 10, 12, 16 When L≤Mx4, the pilot hole for tapping may go through.	Adds taps on both ends. Ordering Code WMC 6≤B≤32 When L≤Mx4, the tap goes through. B WMC (Selection Range) 6, 7 3 8 3, 4 10 3, 4, 5 12~14 3, 4, 5, 6 17, 19 3, 4, 5, 6, 8 24 3, 4, 5, 6, 8, 10, 12 27~32 3, 4, 5, 6, 8, 10, 12, 16	Changes L Dimension Tolerance Ordering Code LKC L L Tolerance 10~300 ±0.05 301~500 ±0.10 Not applicable to L>500.



RoHS10

PIPS



C Dimension
or More or Less C

C	D3	D16	D20	D30
0.5				
1.0				

L Dimension Tolerance
or More or Less Tolerance

L	10	30	120	400	1000
Tolerance	±0.2	±0.3	±0.5	±0.5	±0.8

Material: SUS304 (Drawn)

For maximum L dimension in each D dimension, refer to the specification table.

Part Number		t						L	Unit Price					
Type	D	Selection						1mm increment	L10~100	L101~200	L201~400	L401~600	L601~800	L801~1000
PIPS	3	0.5	1					10~250				-		
	4	0.5	1											
	5	0.5	1	1.5										
	6	0.5	1	1.5	2				10~500				-	-
	8	0.5	1	1.5	2									
	10	0.5	1	1.5	2	2.5	3							
	13	0.5	1	1.5	2	2.5	3							
	15		1	1.5	2	2.5	3	4	10~900					
	16		1.5	2	2.5	3	4	5						
	20		2	2.5	3	4	5							
	25			2.5	3	4	5	6	10~1000					
	30					4	5	6						

Ordering Example

Part Number - t - L
PIPS4 - 1 - 125