
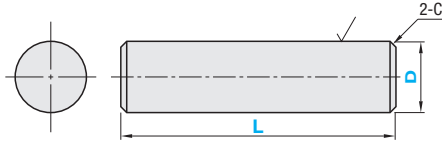


Rods

Material: Stainless Steel, Aluminum, Brass, Pure Titanium Class 2



Rods		Material
O.D. Selectable	O.D. Configurable	
RDOF	-	SUS303
RDOS	FRDOS	SUS304
RDOH	-	SUS316
RDOA	-	A2017
RDOK	-	A5056
RD52A	-	A5052
RDOG	-	C3604-LCD (Brass with Low Cadmium)
RDOT	-	Pure Titanium Class 2




C Dimension

or More	or Less	C
D3	D16	0.5
D17	D80	1.0

L Dimension Tolerance

or More	or Less	Tolerance
10	30	±0.2
31	120	±0.3
121	400	±0.5
401	1000	±0.8



Rods (O.D. Selectable)

Part Number Type	D	L
		1mm Increment
RDOF RDOS RDOH RDOA RDOK RD52A (D5~12, 15~20) RDOG RDOT (D3~6)	3	10~250
	4	
	5	
	6	10~500
	8	
	10	
	12	10~750
	13	
	15	
	16	10~900
	18	
	20	
	25	20~1000
	30	
	50	
60	30~1000	
80		30~200



Ordering Example

Rods (O.D. Selectable)

Part Number - L
RDOA15 - 700

Rods (O.D. Configurable)

Part Number - D - L
FRDOS - D11 - L113

Rods (O.D. Configurable)

Part Number	D 1mm Increment	L 1mm Increment
FRDOS	6~10	10~500
	11~15	10~750
	16~17	10~900
	18~30	20~1000

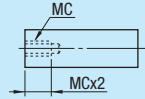
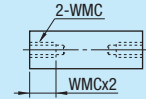


Alterations

Part Number - L - (MC, WMC)
RDOF20 - 535 - MC8

O.D. Tolerance

Part Number D	RDOF RDOS	FRDOS RDOH RDOT	RDOA	RDOK RD52A RDOG
	3			
4				
5				
6				
8			±0.1	
10				
12	0			±0.1
13	-0.1	-0.1		
15			±0.3	
16				
18				
20				
25			±0.4	
30				
50	0			
60	-0.2	-	-	-
80				

Alterations	One End Tapped	Both Ends Tapped																															
																																	
Code	MC	WMC																															
Spec.	Adds a tap on one end. Ordering Code MC8 ⚠6≤D≤30 ⚠When L≤Mx2, the tap goes through.	Adds taps on both ends. Ordering Code WMC12 ⚠6≤D≤30 ⚠When L≤Mx4, the tap goes through.																															
	<table border="1"> <thead> <tr> <th>D</th> <th>MC (Selection Range)</th> </tr> </thead> <tbody> <tr><td>6, 7</td><td>3</td></tr> <tr><td>8, 9</td><td>3, 4</td></tr> <tr><td>10, 11</td><td>3, 4, 5</td></tr> <tr><td>12~14</td><td>3, 4, 5, 6</td></tr> <tr><td>15~19</td><td>3, 4, 5, 6, 8</td></tr> <tr><td>20~24</td><td>3, 4, 5, 6, 8, 10, 12</td></tr> <tr><td>25~30</td><td>3, 4, 5, 6, 8, 10, 12, 16</td></tr> </tbody> </table> ⚠When L≤Mx4, the pilot hole for tapping may go through.	D	MC (Selection Range)	6, 7	3	8, 9	3, 4	10, 11	3, 4, 5	12~14	3, 4, 5, 6	15~19	3, 4, 5, 6, 8	20~24	3, 4, 5, 6, 8, 10, 12	25~30	3, 4, 5, 6, 8, 10, 12, 16	<table border="1"> <thead> <tr> <th>D</th> <th>WMC (Selection Range)</th> </tr> </thead> <tbody> <tr><td>6, 7</td><td>3</td></tr> <tr><td>8, 9</td><td>3, 4</td></tr> <tr><td>10, 11</td><td>3, 4, 5</td></tr> <tr><td>12~14</td><td>3, 4, 5, 6</td></tr> <tr><td>15~19</td><td>3, 4, 5, 6, 8</td></tr> <tr><td>20~24</td><td>3, 4, 5, 6, 8, 10, 12</td></tr> <tr><td>25~30</td><td>3, 4, 5, 6, 8, 10, 12, 16</td></tr> </tbody> </table>	D	WMC (Selection Range)	6, 7	3	8, 9	3, 4	10, 11	3, 4, 5	12~14	3, 4, 5, 6	15~19	3, 4, 5, 6, 8	20~24	3, 4, 5, 6, 8, 10, 12	25~30
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