


Rods

Material: S45C, SS400, SCM435




Rods		M	S
O.D. Selectable	O.D. Configurable	Material	Surface Treatment
RDOC	FRDOC	S45C Equivalent (RDOC) / S45C (FRDOC)	-
RDOB	-	S45C Equivalent	Black Oxide
RDOM	-		Electroless Nickel Plating
RDSS	-	Steel for General Structure	-
RDSSB	-		Black Oxide
RDSSM	-		Electroless Nickel Plating
RD435S	-	SCM435	-

or More	or Less	C
D3	D16	0.5
D17	D60	1.0

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

or More	or Less	Tolerance
3	30	0 - 0.1
35	60	0 - 0.2



RoHS 10

Rods (O.D. Selectable)

Part Number	D	L
Type	1mm Increment	1mm increment
RDOC RDOB RDOM RDSS RDSSB RDSSM RD435S (D4~20)	3	
	4	10~250
	5	
	6	
	8	10~500
	10	
	12	
	13	10~750
	15	
	16	10~900
RDOC RDOB	18	
	20	20~1000
	25	
	30	
RDOC	35	30~1000
	40	
	50	
	60	30~1000



Ordering Example

Rods (O.D. Selectable)

Part Number - L
RDOC15 - 700

Rods (O.D. Configurable)

Part Number - D - L
FRDOC - D11 - L113

Rods (O.D. Configurable)

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

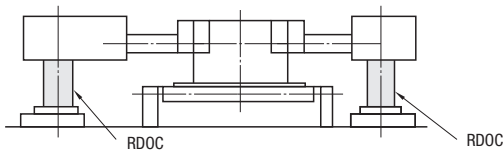


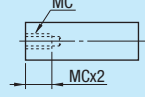
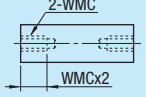
Alterations

Part Number - L - (MC, WMC)
RDOC20 - 535 - MC8



Example It can also be used as a post.



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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