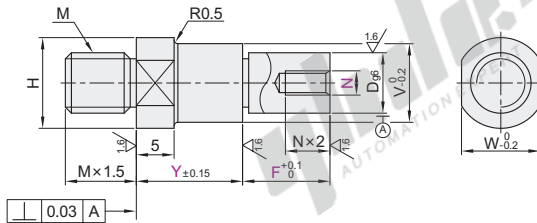


Stepped Threaded with Tapped End

Cantilever Shafts

Code	Type		Material		Surface Treatment
			GB	Equiv.	
MDK06	Threaded with Tapped End	Stepped	0Cr18Ni9	SUS304	—



Dimensions of Wrench Flats when $W < V$, $Y \geq 17$.

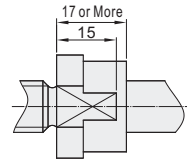


Table 1

N	Y+F
M3	$Y+F \geq 11.5$
M4	$Y+F \geq 14.0$
M5	$Y+F \geq 16.2$
M6	$Y+F \geq 18.5$
M8	$Y+F \geq 23.5$
M10	$Y+F \geq 28.5$
M12	$Y+F \geq 35.3$
M16	$Y+F \geq 45.0$
M20	$Y+F \geq 55.0$



The first perspective

Refer to the table 2 below for thread undercut dimensions.

Part Number		Dg6	1 mm Inc.		N(Coarse)	V	H	W	M (Coarse)
Code	No.		Y	F					
MDK06	6	6	-0.004		3	8	10	8	M6
	6A		-0.012			12	14	12	
	8	8	-0.005	5~80	4	10	12	10	M8
	8A		-0.014			14	16	14	
	10	10	-0.006		4 5 6	13	15	13	M10
	10A		-0.017			18	20	17	
	12	12	-0.006		6 8	15	17	14	
	13	13	-0.017			16	18	15	
	15	15	-0.006		6 8 10	18	20	17	M12
	16	16	-0.017			19	21	18	
	17	17	-0.007			20	22	19	
	18	18	-0.020			21	23	20	
	20	20	-0.007	10~80	6 8 10 12	24	26	24	M20
	20A		-0.020						M16
	22	22	-0.007						M20
	22A		-0.020						M16
	25	25	-0.007		8 10 12 16	26	28	27	M20
	25A		-0.020			29	31	27	M16
	30	30	-0.007		8 10 12 16 20	34	36	32	M20
	30A		-0.020						M16

Code	Spec.
YC	Y Dimension Tolerance Ordering Code: YC Changes Y dimension tolerance to ± 0.04 .
WC	Four Wrench Flats Ordering Code: WC Changes from two wrench flats to four wrench flats.

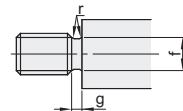


Table 2: Thread Undercut Dimensions

Thread Dia. (M)	g	r	f
6			4.3~4.9
8	1.5~2.5	0.2~0.6	6.3~6.6
10			8.1~8.3
12	1.5~3.0	0.2~1.0	9.8~10.1
16			13.6~13.8
20	1.5~4.0		17.0~17.2

Optional Processing

Part Number	Code	No.	Dg6	Y	F	N
MDK06	6	6A	-0.004	Y<65	5~80	3
MDK06—6—Y25—F30—N3						

Part Number	Code	No.	Dg6	Y	F	N	Optional Processing Code
MDK06	6	6A	-0.004	Y<65	5~80	3	YC WC
MDK06—6—Y25—F50—N3—YC							



Please order as shown



Discount price

Per Price	1~4	5~
100%	Additional quotation	



Delivery

8