

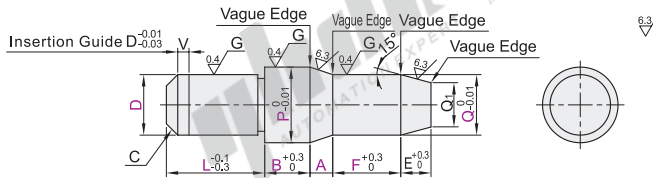
Locating Pins

Double Pilot

Large Head Tapered

Standard

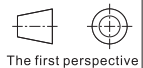
Code	Type	Tolerance Grade	Material		Hardness	Surface Treatment
			GB	Equiv.		
YCL01	Standard	Dm6	9CrWMn	SKS3	Treated Hardness: 58-61HRC	—



$$Q_1 = Q - E \cdot \tan 15^\circ 2'$$

P < Q not applicable.

Process hole processing conditions: $D \cdot L \cdot F \geq 4$ and $Q_1 > 2.2$ (Refer to P497 for detailed dimensions of the process hole)



The first perspective

Part Number		0.01 mm Inc.		1 mm Inc.	0.1 mm Inc.			E	C	V
Code	D _{m6}	P	Q	L	B	A	F			
YCL01	2	^{+0.008} _{+0.002} 2.00~4.00	1.00~3.00	2~8	2.0~6.0	1.0~3.0	2.0~6.0	1	0.3	0.5
	3	3.00~6.00	1.00~5.00	3~8	2.0~10.0	1.0~5.0	2.0~10.0	2	0.5	
	4	4.00~7.00	2.00~6.00	4~10	2.0~15.0	1.0~8.0	2.0~15.0			
	5	^{+0.012} _{+0.004} 5.00~8.00	2.00~7.00	5~12				3	1	1.5
	6	6.00~10.00	2.00~9.00	6~15	2.0~20.0		2.0~20.0			
	8	^{+0.015} _{+0.006} 8.00~13.00	3.00~12.00	8~18					1.5	
	10	10.00~15.00	3.00~14.00	10~22		1.0~10.0		4	2	
	12	^{+0.018} _{+0.007} 12.00~16.00	5.00~15.00	12~26	3.0~20.0		3.0~20.0			2.5
	16	^{+0.022} _{+0.008} 16.00~25.00	10.00~24.00	16~35						
	20	20.00~30.00	13.00~29.00	20~42	5.0~20.0		5.0~20.0	5	3	



Please order as shown

Part Number		0.01 mm Inc.		1 mm Inc.	0.1 mm Inc.		
Code	D	P	Q	L	B	A	F
YCL01	2	2~4	~3	2~3	2~	~3	2~
	3	3~6	1~5	3~8	2~10	1~5	2~10

YCL01—D2—P3—Q2—L3—B5—A2—F3



Discount price	
Per	Price
1~19	20~
100%	Additional quotation

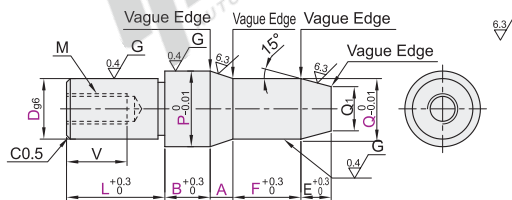


Delivery	
Per	Price
1~19	20~
100%	Additional quotation

6

Tapped

Code	Type	Tolerance Grade	Material		Hardness	Surface Treatment
			GB	Equiv.		
YCL31	Tapped	Dg6	9CrWMn	SKS3	Treated Hardness: 58-61HRC	—



$$Q_1 = Q - E \cdot \tan 15^\circ 2'$$

P < Q not applicable.

Process hole processing conditions: $F \geq 4$ and $Q_1 > 2.2$ (Refer to P497 for detailed dimensions of the process hole)



The first perspective

Part Number		0.01 mm Inc.		1 mm Inc.	0.1 mm Inc.			E	M	V	
Code	D _{g6}	P	Q	L	B	A	F				
YCL31	6	-0.004 -0.012 6.00~10.00	2.00~9.00	6~15	2.0~20.0	1.0~10.0	2.0~20.0	3	M3	5	
	8	-0.005 -0.014 8.00~13.00	3.00~12.00	8~18			3.0~20.0	5.0~20.0	4	M4	8
	10	-0.006 -0.017 10.00~15.00	3.00~14.00	10~22					5.0~20.0	12~26	
	12	-0.007 -0.019 12.00~16.00	5.00~15.00	12~26	20~42	16~35					
	16	-0.007 -0.020 16.00~25.00	10.00~24.00	16~35			20~42	16~35			12
	20	-0.007 -0.020 20.00~30.00	13.00~29.00	20~42					20~42	16~35	



Please order as shown

Part Number		0.01 mm Inc.		1 mm Inc.	0.1 mm Inc.		
Code	D	P	Q	L	B	A	F
YCL31	6	6~10	2~9	6~15	2~20	1~10	2~20
	8	8~13	3~12	8~18			

YCL31—D6—P8—Q7—L10—B10—A2—F5



Discount price	
Per	Price
1~19	20~
100%	Additional quotation



Delivery	
Per	Price
1~19	20~
100%	Additional quotation

6