

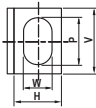
ค่าบริการเพิ่มเติมในการเปลี่ยนค่าต่างๆ จากมาตรฐานที่กำหนด
(Extra Charges For Alterations)

Catalog No.		V	3.0	4.1	5.1	6.1	8.1	10.1	13.1	16.1	20.1	25.1	30.1	40.1	L	0.1 mm.	B	M	U
Type	Shape		H	2.0	2.5	3.0	4.0	5.0	7.0	8.0	10.0	12.0	16.0	20.0		T			
Normal	FHP	(3.0 ~ 4.0)	1.0	●	●	●	●	●	●	●	●	●	●	●	(40)	T ≥ 2.0	8	-	1.0
	FPHP	4.1 ~ 5.0	1.2	●	●	●	●	●	●	●	●	●	●	●			(50)	T ≥ 2.0	
With tapping	FHM	(5.1 ~ 6.0)	1.5		●	●	●	●	●	●	●	●	●	●	60	T ≥ 2.0			13
	FPHM	(6.1 ~ 8.0)	2.0			●	●	●	●	●	●	●	●	●			70	T ≥ 2.0	19
With Key groove	FHK	(8.1 ~ 10.0)	2.5				●	●	●	●	●	●	●	●	80	T ≥ 2.0			19
	FPHK	(10.1 ~ 13.0)	3.0					●	●	●	●	●	●	●			90	T ≥ 2.0	25
Single flange	FHF	(13.1 ~ 16.0)	4.0						●	●	●	●	●	●	100	T ≥ 2.0			25
	FPHF	(16.1 ~ 20.0)	5.0							●	●	●	●	●			100	T ≥ 2.0	25
Double flange	FHW	(20.1 ~ 25.0)	6.5								●	●	●	●	100	T ≥ 2.0			25
	FPHW	(25.1 ~ 30.0)	7.5									●	●	●			100	T ≥ 2.0	25

- L(40) • H8.1 ~ 30 ⇒ B=13 When the overall length is (40) and the dimension H is from 8.1 to 30, the point length is 13 mm. uniformly. (With tapping type, the point length is 10 mm. uniformly.)
- L(50) • H13.1 ~ 30 ⇒ B=19 When the overall length is (50) and the dimension H is from 13 to 30, the point length is 19 mm. uniformly.
- H(3.0 ~ 4.0) ⇒ L40 ~ 70 When the dimension H is (3.0) or (4.0), the overall length L is within the range from 40 to 70.
- V 30.1 ~ 40.0 ⇒ 2-M • ℓ=20 When the length of V is from 30.1 to 40.0, it has two taps and pitch is 20 mm.
- V 40.1 ~ 50.0 ⇒ 2-M • ℓ=24 When the length of V is from 40.1 to 50.0, it has two taps and pitch is 24 mm.

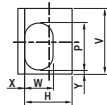


(1) When the point is on the Center of shank.



Catalog No.	0.01 mm. increments	V	-	H	-	L	-	0.01 mm. increments	P - W - R(E)only	-	0.01 mm. increments	T ≥ 2	K F WF
FHPC	V23.5	H12.0	-	60	-	P18.00	-	W4.00			T25.5	-	K0
FHMC	V17.0	H10.0	-	100	-	P16.00	-	W9.00				-	F0
FPHKC	V9	H5.5	-	60	-	P8.00	-	W5.00				-	WF90
FPHFC	V17.0	H14.0	-	60	-	P15.00	-	W12.00				-	
FPHWC	V9.5	H6.0	-	40	-	P8.00	-	W5.00				-	

(2) When the point is on the Center of shank.



Catalog No.	0.01 mm. increments	V	-	H	-	L	-	0.01 mm. increments	P - W - R(E)only	-	0.01 mm. increments	T ≥ 2	K F WF	0.01 mm. increments	X - Y
FHFD	V16.5	H14.0	-	50	-	P15.00	-	W12.00					F0	X0.00	Y0.50

⊗ Designation X • Y
≥ 0.02 mm. Or X • Y = 0
Tolerance ± 0.01

ลักษณะการเปลี่ยนแปลง (Alterations)	Code การสั่ง	Spec.	ค่าบริการ/ชิ้น(บาท) (Bah/Piece)
	PC WC	PC ≥ V x 0.3 ≥ 1.00 WC ≥ H x 0.15 ≥ 0.50 ▲ 0.01 mm.	40
	BC	2 ≤ BC ≤ Bmax ▲ 0.1 mm.	80
	LC	30+B(BC) ≤ LC < L ▲ 0.1 mm.	40
	CC	Applies C0.5 chamfering to 4 Corners around the shank; The distance between the shank corner and the point must be 0.5 mm or longer.	ไม่คิดค่าบริการ 40
	CCP	The corner is chamfered at one place on the shank. (To prevent mistakes) C1.0 chamfering is performed at the 1 corner of the shank. This is applicable when the following conditions apply to Distances a and b from the point corner to the shank. A+b ≥ 1.3 Specify the side C chamfering position	40
	HC	0 ≤ HC < 1.5 ▲ 0.1 mm.	40

ลักษณะการเปลี่ยนแปลง (Alterations)	Code การสั่ง	Spec.	ค่าบริการ/ชิ้น(บาท) (Bah/Piece)																		
	TC	2 ≤ TC < 5 ▲ 0.1 mm.	40																		
	MC	Thread alteration ▲ Printed in Red is only for SKD11 <table border="1" style="font-size: small;"> <thead> <tr> <th>H dimension</th> <th>Standard</th> <th>Option</th> </tr> </thead> <tbody> <tr> <td>6.1 ~ 8.0</td> <td>M4</td> <td>M3</td> </tr> <tr> <td>8.1 ~ 10.0</td> <td>M5</td> <td>M4 • M6</td> </tr> <tr> <td>10.1 ~ 13.0</td> <td>M6</td> <td>M4 (V10.1 ~ 16.0)</td> </tr> <tr> <td>13.1 ~ 16.0</td> <td>M8</td> <td>M5 (V13.1 ~ 20.0)</td> </tr> <tr> <td>16.1 ~ 30.0</td> <td>M8</td> <td>M6 • M10</td> </tr> </tbody> </table>	H dimension	Standard	Option	6.1 ~ 8.0	M4	M3	8.1 ~ 10.0	M5	M4 • M6	10.1 ~ 13.0	M6	M4 (V10.1 ~ 16.0)	13.1 ~ 16.0	M8	M5 (V13.1 ~ 20.0)	16.1 ~ 30.0	M8	M6 • M10	40
H dimension	Standard	Option																			
6.1 ~ 8.0	M4	M3																			
8.1 ~ 10.0	M5	M4 • M6																			
10.1 ~ 13.0	M6	M4 (V10.1 ~ 16.0)																			
13.1 ~ 16.0	M8	M5 (V13.1 ~ 20.0)																			
16.1 ~ 30.0	M8	M6 • M10																			
	PKC	P • W ± 0.01 ⇔ + 0.01 0	80																		
	LKC	L + 0.2 0 ⇔ + 0.05 0	80																		
	VKC	V • H + 0.01 0 ⇔ + 0.005 0	210																		
	TKC	T 0 - 0.05 ⇔ 0 - 0.02	40																		
	TKC	T + 0.2 0 ⇔ + 0.02 0	40																		
	RTC	T 0 - 0.05 ⇔ + 0.05 0	ไม่คิดค่าบริการ (No charge)																		
	SC	ตัวยึดมีน W ≥ 2.00	250																		