


P(PC) Tolerance

L(LC)	P(PC)		
	1~13	15~20	25
L(LC) ≤ 500	-0.01 -0.02	-0.01 -0.03	-0.01 -0.04
L(LC) > 500	-0.01 -0.03	-0.01 -0.03	-0.01 -0.05

L and LC Tolerance

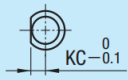
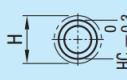

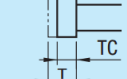
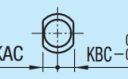
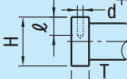

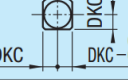



L	L	
	LC > 200	LC > 500
L	+5 +0.1	+0.05 0
LC	+0.02 0	+0.05 0 +0.5 0

 SKD61 + Nitrided

 Surface: 900HV~ Base Materials: 45~52HRC

4mm head		JIS head		Type		P	PC Increment 0.01 Min~Max	L										LC Increment 0.01 Min~Max				
H	T	H	T	4mm head	JIS head																	
			3			1	1.00~1.50	100	150												40.00~150.00	
			4			1.5		100	150	200												40.00~200.00
			4			2	1.51~2.00	100	150	200	250	300	350	400								40.00~400.00
			5			2.5	2.01~2.50	100	150	200	250	300	350	400								
			6			3	2.51~3.00	100	150	200	250	300	350	400	450	500						
			7			3.5	3.01~3.50	100	150	200	250	300	350	400	450	500						
			8			4	3.51~4.00	100	150	200	250	300	350	400	450	500						40.00~500.00
			8			4.5	4.01~4.50	100	150	200	250	300	350	400	450	500						
			9			5	4.51~5.00	100	150	200	250	300	350	400	450	500	600					40.00~600.00
			9			5.5	5.01~5.5	100	150	200	250	300	350	400	450	500	600					
			10			6	5.51~6.00	100	150	200	250	300	350	400	450	500	600	700				40.00~700.00
			10			6.5	6.01~6.50	100	150	200	250	300	350	400	450	500	600	700				
			11			7	6.51~7.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			11	4		8	7.01~8.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			15			10	8.01~10.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			17			12	10.01~12.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			18			13	12.01~13.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			19			14	13.01~14.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			20			15	14.01~15.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			21			16	15.01~16.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			23			18	16.01~18.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			25			20	18.01~20.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			27			22	20.01~22.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
			30			25	20.01~25.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	


TYPE - P(PC) - L(LC) - (KC · WKC.....etc.)
EPDJ - P5 - L200
EPDT - P5 - L205.23 - RKC2.54

Alterations	Code	Spec.	Alterations	Code	Spec.											
	KC	Single flat cutting $P/2 \leq KC < H/2$		HC	HC=0.1mm increments ⊕ $P+1 \leq HC < H, P \geq 1.5$											
	WKC	Two flats cutting $P/2 \leq WKC < H/2$		TC	TC=0.1mm increments ⊕ $T/2 \leq TC < T, P \geq 1.5$ ⊕ Dimension L becomes shorter by $(T-TC)$											
	KAC KBC	Varied width parallel flats cutting $P/2 \leq KAC < H/2$ KBC=0.1mm increments only $KAC < KBC < H/2$		NC	Dowel hole boring ⊕ Available when $H \geq 4$											
	RKC	Two flats (right angled) cutting $P/2 \leq RKC < H/2$	<table border="1"> <tr> <td>T</td> <td>d</td> <td>ℓ</td> </tr> <tr> <td>4</td> <td>2</td> <td>3</td> </tr> <tr> <td>6</td> <td>3</td> <td>5</td> </tr> <tr> <td>8</td> <td></td> <td></td> </tr> </table>		T	d	ℓ	4	2	3	6	3	5	8		
T	d	ℓ														
4	2	3														
6	3	5														
8																
	DKC	Three flats cutting $P/2 \leq DKC < H/2$	(1) To align the key flat with the shaft diameter [Unit of designation] 0.05mm increments possible													
	SKC	Four flats cutting $P/2 \leq SKC < H/2$	(2) To designate arbitrary key flat dimensions [Unit of designation] 0.1mm													
	KGC	Two flats (angled) cutting $P/2 \leq KGC < H/2$ AG=1° increments $0 < AG < 360$														
	KTC	Three flats cutting at 120° $P/2 \leq KTC < H/2$														