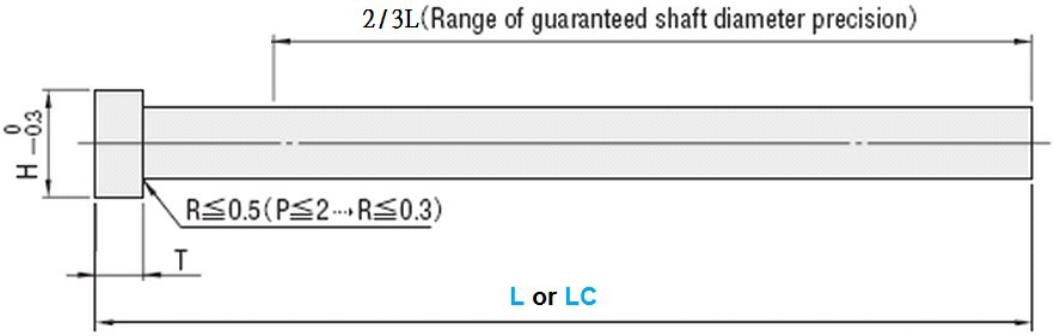
SKD61 Straight Ejector Pins
SKD61 單節射銷



T Tolerance

T	Tolerance
4mm	0 -0.02
6-8mm	0 -0.05

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

M SKD61 +Nitrided

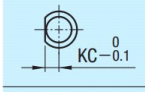
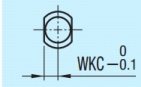
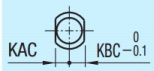
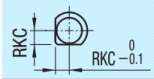
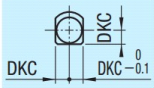
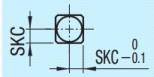
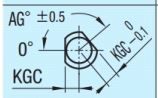
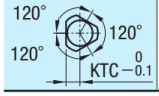
H Surface:900HV~
Base Materials:45~52HRC

4mm head		JIS head		Type		P	PC Incressment 0.01 Min~Max	L													LC Incressment 0.01 Min~Max
H	T	H	T	4mm head	JIS head																
—	—	3	4	—	EPDJ	1	1.00~1.50	100	150												40.00~150.00
						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					40.00~500.00
		7				3.5	3.01~3.50	100	150	200	250	300	350	400	450	500					
7		8	6	EPDT		4	3.51~4.00	100	150	200	250	300	350	400	450	500					
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		11				6.5	6.01~6.50	100	150	200	250	300	350	400	450	500	600	700			
11	4	13	8			7	6.51~7.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	40.00~1000.00
15		15				8	7.01~8.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
17		17				10	8.01~10.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
18		18				12	10.01~12.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
19		19				13	12.01~13.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
20		20				14	13.01~14.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
21		21				15	14.01~15.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
23		23				16	15.01~16.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
—	—	25				18	16.01~18.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
—	—	27				20	18.01~20.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
—	—	30				22	20.01~22.00	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	
						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

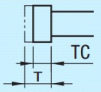
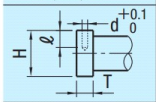
EPDT - P5 - L205.23 - RKC2.54

Alterations	Code	Spec.
	KC	Single flat cutting P/2≦KC＜H/2
	WKC	Two flats cutting P/2≦WKC＜H/2
	KAC KBC	Varied width parallel flats cutting P/2≦KAC＜H/2 KBC=0.1mm increments only KAC＜KBC＜H/2
	RKC	Two flats (right angled) cutting P/2≦RKC＜H/2
	DKC	Three flats cutting P/2≦DKC＜H/2
	SKC	Four flats cutting P/2≦SKC＜H/2
	KGC	Two flats (angled) cutting P/2≦KGC＜H/2 AG=1° increments 0＜AG＜360
	KTC	Three flats cutting at 120° P/2≦KTC＜H/2

About Designation Unit for Key Flat Cutting

(1)To align the key flat with the shaft diameter
Unit of designation
0.05mm increments possible

(2)To designate arbitrary key flat dimensions
Unit of designation 0.1mm

Alterations	Code	Spec.
	HC	HC=0.1mm increments P+1≦HC＜H, P≧1.5
	TC	TC=0.1mm increments T/2≦TC＜T, P≧1.5 Dimension L becomes shorter by (T—TC)
	NC	Dowel hole boring Available when H≧4

T	d	ℓ
4	2	3
6	3	5
8		