

Dies Steel  
SKD61 equivalent  
4mm head

# STRAIGHT EJECTOR PINS WITH TIP PROCESS

— L DIMENSION DESIGNATION TYPE —

L dimension designation type



ⓘ Non JIS material definition is listed on P.1351 - 1352

RoHS

$R \leq 0.5 (P \leq 2 \dots R \leq 0.3)$   
 $T = 4 - 0.02 (L > 300 \dots T - 0.05)$

Select a tip shape **P.93~96**

EPDS □ A    EPD □ A

ⓘ To determine the shape position, key flat cutting is made at the standard 0°

Part Number	Head thickness	P
EPDS □ A	4mm(T4)	0 -0.005
EPD □ A		-0.01 -0.02

  

Range of guaranteed shaft diameter precision (Details <b>P.1301</b> )	
L	x1 max.
50.00~150.00	30
150.01~200.00	60
200.01~250.00	110
250.01~300.00	160
300.01~350.00	210

  

SKD61 equivalent  
 50 ~ 55HRC  
 Range of guaranteed base material hardness (Details **P.1303**)

H	T	Part Number			0.01mm increments			
		Type	Tip shapes	P	L			
3	4	EPDS (P = 0 to -0.005)	1A 11A 21A 31A 2A 12A 22A 32A 3A 13A 23A 4A 14A 24A 5A 15A 25A 6A 16A 26A 7A 17A 27A 8A 18A 28A 9A 19A 29A 10A 20A 30A	1.5	50.00~250.00			
4								
5								
6								
7								
8								
9				EPD (P = -0.01 to -0.02)	7A 17A 27A 8A 18A 28A 9A 19A 29A 10A 20A 30A	5.5	50.00~300.00	
10								
11								
15								
17								
12								

ⓘ Select the tip shape 1A~32A **P.93~96**.

Order Part Number — L — Sequence of A/V/E/J/W/R/SR/F/G/K/Q

Type Tip shapes P — L — Sequence of A/V/E/J/W/R/SR/F/G/K/Q

EPD 2A 10 — 200.00 — V5.0 — G70

Days to Ship Quotation

Alterations Part Number — L — A·V·E·J·W·R·SR·F·G·K·Q — (AKC · AWC · etc.)

EPD2A 10 — 200.00 — V5.0 — G70 — TC2

Alterations	Code	Spec.	1Code
	AKC	AKC=1° increments 0 < AKC < 360 No need to designate AKCO	
	AWC	AWC=1° increments 0 ≤ AWC < 360	
	ARC	ARC=1° increments 0 ≤ ARC < 360	Quotation
	ADC	ADC=1° increments 0 ≤ ADC < 360	
	KGA	KGA=1° increments 0 < KGA < 360	
	KGB	KGB=1° increments 0 < KGB < 360	

Alteration details **P.53**

Alterations	Code	Spec.	1Code
	KAC KBC	Varied width parallel flats cutting P/2 ≤ KAC < H/2 KBC = 0.1mm increments only KAC < KBC < H/2 Combination with other key flat cutting not available	
	HC	HC = 0.1mm increments P + 1 ≤ HC < H	
	TC	TC = 0.1mm increments 2.0 ≤ TC < 4 (Dimensions L and F remain unchanged) 4 - TC ≤ Lmax. - L	Quotation
	NHC	Numbering on the head How to order <b>P.54</b>	
	NHN	Automatic sequential numbering on the head How to order <b>P.54</b>	
	NKC	Without key flat cutting Available for tip shapes 6A · 9A · 11A · 12A · 13A · 30A Combination only with HC · TC · NHC · NHN available.	

P Price Quotation

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