

Dies Steel
SKD61 equivalent
+
Nitrided

STRAIGHT EJECTOR PINS FOR DIE CAST

— L DIMENSION DESIGNATION TYPE / L · P DIMENSION DESIGNATION TYPE —

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

RoHS

Part Number	Head Thickness
DEPL (L dimension designation type)	10mm (T10)
DEPB (L · P dimension designation type)	

Range of guaranteed shaft diameter precision (Details [P.1301](#))
 $x_1 \text{ max.} = 40$
 SKD61 equivalent + Nitrided
 Surface 900HV
 Base material 40~45HRC
 Range of guaranteed base material hardness (Details [P.1303](#))
 Range of guaranteed surface hardness for nitriding (Details [P.1303](#))

L Dimension Designation Type

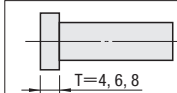
H	Part Number		L	
	Type	P	0.01mm increments	0.1mm increments
8	DEPL	4	50.00~500.00	500.1~ 600.0
9		5		
10		6		
11		7		
13		8		
15		10		
17		12		
20		15		
25		20		

Ⓜ $L \leq 500.00 \rightarrow 0.01\text{mm}$ increments, $L > 500 \rightarrow 0.1\text{mm}$ increments

L · P Dimension Designation Type

H	Part Number		0.01mm increments	
	Type	No.	L	P
8	DEPB	4	50.00~300.00	3.00~ 3.99
9		5		4.00~ 4.99
10		6		5.00~ 5.99
11		7		6.00~ 6.99
13		8		7.00~ 7.99
15		10		8.00~ 9.99
17		12		10.00~11.99
20		15		12.00~14.99
25		20		15.00~19.99

Ⓜ Nitriding may extend to the head as it is applied after dimension P machining.



Head thickness JIS type [P.71~76](#)



Order

Part Number — L — P
 (L dimension designation type) DEPL 5 — 270.50
 (L · P dimension designation type) DEPB 5 — 268.30 — P4.53



Days to Ship

Quotation



Alterations

Part Number — L — P — (KC · WKC...etc.)
 DEP5 — 268.30 — P4.53 — TC6.0

Quotation

Alterations	Code	Spec.	1Code
	KC	KC=0.1mm increments KC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ KC < H/2	Quotation
	WKC	WKC=0.1mm increments WKC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ WKC < H/2	
	KAC KBC	KAC, KBC=0.1mm increments KAC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ KAC < KBC < H/2	
	RKC	RKC=0.1mm increments RKC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ RKC < H/2	
	DKC	DKC=0.1mm increments DKC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ DKC < H/2	
	SKC	SKC=0.1mm increments SKC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ SKC < H/2	
	KGC	KGC=0.1mm increments KGC=P/2 → 0.005mm increments possible AG=1° increments Ⓜ P/2 ≤ KGC < H/2, 0 < AG < 360	
	KTC	KTC=0.1mm increments KTC=P/2 → 0.005mm increments possible Ⓜ P/2 ≤ KTC < H/2	

Alteration details [P.53](#)

Alterations	Code	Spec.	1Code
	HC	HC=0.1mm increments Ⓜ P+1 ≤ HC < H	Quotation
	TC	TC=0.1mm increments Ⓜ 5.0 ≤ TC < 10 (Dimension L remains unchanged.) Ⓜ 10 - TC ≤ L max. - L	
	NC	Dowel hole boring Ⓜ Combination with other than NHC · NHN not available.	
	NCW	Dowel hole boring + Spring pin driving Ⓜ Combination with other than NHC · NHN not available.	
	NHC	Numbering on the head How to order P.54 Ⓜ Combination with SKC not available.	
	NHN	Automatic sequential numbering on the head How to order P.54 Ⓜ Combination with SKC not available.	
	MC	Head tapping Ⓜ Available when P ≥ 8.00 Ⓜ Combination with any other alteration not available	



Price

Quotation

Die Cast Parts