

Dies Steel
SKD61 equivalent
+
Nitrided

STRAIGHT EJECTOR PINS FOR DIE CAST

—BLANK TYPE—

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

RoHS

Part Number	Head Thickness
DEP (Blank type)	10mm (T10)

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](#))

H	Part Number		L (Selection)											
	Type	P	4	5	6	7	8	10	12	15	20	25		
8	DEP	4	100	150	200	250	300	350	400	500	600			
9		5	100	150	200	250	300	350	400	500	600			
10		6	100	150	200	250	300	350	400	500	600	700		
11		7	100	150	200	250	300	350	400	500	600	700	800	
13		8	100	150	200	250	300	350	400	500	600	700	800	
15		10	100	150	200	250	300	350	400	500	600	700	800	
17		12		150	200	250	300	350	400	500	600	700	800	
20		15		150	200	250	300	350	400	500	600	700	800	900
25	20		150	200	250	300	350	400	500	600	700	800	900	1000

Order **Part Number** — **L**
DEP6 — 300

Days to Ship **Quotation**

Alterations **Part Number** — **L** — (KC · WKC...etc.)
DEP5 — 200 — TC6.0

Quotation

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

Price **Quotation**

Alteration details [P.53](#)

Alterations	Code	Spec.	1Code
	HC	HC=0.1mm increments Ⓢ P+1 ≤ HC < H	
	TC	TC=0.1mm increments Ⓢ 5.0 ≤ TC < 10 Ⓢ Dimension L becomes shorter by (10-TC)	
	NC	Dowel hole boring Ⓢ Combination with other than NHC · NHN not available.	Quotation
	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 Ⓢ Combination with any other alteration not available	

P	M
8	M4
10	M5
12 · 15	M6
20	M8

