

High Speed Steel  
SKH51 equivalent  
 $P \cdot W -0.02$

## RECTANGULAR EJECTOR PINS FOR LARGE MOLD

— CAULKING • FREE DESIGNATION TYPE —

High Speed Steel  
SKH51 equivalent

## RECTANGULAR EJECTOR BLANKS FOR LARGE MOLD

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

**RoHS**

Part Number	Head Thickness	L	P · W
ERHK-F (Free designation type)	6 · 8mm (JIS)	+0.1 0 (L ≥ 630.1 → L +0.5 0 )	-0.02

**(\*) $\ell_{max.}$**

P	W	$\ell_{max.}$
4.0 ~ 8.0	1.0 ~ 2.5	280
8.1 ~ 15.0	1.0 ~ 2.5	380
4.0 ~ 6.0	—	—

**\* D Tolerance**

D	Tolerance
6 ~ 12	-0.01 -0.02
16	-0.01 -0.03

Range of guaranteed shaft diameter precision (D) (Details P.1301)

**M** SKH51 equivalent (Flat bar)  
**SK4** (Shaft)  
**H** 58 ~ 60HRC (Flat bar)  
**SK4** is not annealed.

The flat bar is inserted into the shank and caulked; though grinding is performed to eliminate any trace of caulking.

H	T	d	Part Number	0.1mm increments			W	F	
			Type	D	L	P			
10	6	*2	ERHK-F	6	80.0 ~ 680.0	4.0 ~ 6.0	1.0 1.2 1.5 1.8 2.0 2.5 3.0 4.0 5.0 6.0	*60 ~ 400	
11				7		4.0 ~ 8.0			
13		*3		8	80.0 ~ 780.0	6.0 ~ 10.0			
15				10		8.0 ~ 12.0	*60 ~ 500	*60 ~ 400	
17		*4		12	80.0 ~ 880.0	10.0 ~ 15.0			
21				16		—			

\* $\ell_{max.}$  before designating.  
 \*When 4 ≤ P < 6, d=2, when 6 ≤ P < 8, d=3, and when P ≥ 8, d=4.

Order Part Number — L — P — W — F  
ERHK-F12 — 300.0 — P11.5 — W1.2 — F160

Days to Ship Quotation

Price Quotation

Alterations Part Number — L — P — W — F(FC) — (AKC · AWC · etc.)  
ERHK-F12 — 300.0 — P11.5 — W1.2 — FC165 — AKC60

Alterations	Code	Spec.	1Code
	AKC	AKC = 1° increments 0 ≤ AKC < 360	
	AWC	AWC = 1° increments 0 ≤ AWC < 360	
	ARC	ARC = 1° increments 0 ≤ ARC < 360	
	ADC	ADC = 1° increments 0 ≤ ADC < 360	
	KGA	KGA = 1° increments 0 < KGA < 360	

Quotation

Alterations	Code	Spec.	1Code
	KGD	KGD = 1° increments 0 < KGD < 360	
	HC	HC = 0.1mm increments D + 1 ≤ HC < H	
	TC	TC = 0.1mm increments T / 2 ≤ TC < T T - TC ≤ Lmax - L Dimension L remains unchanged. Dimensions F become shorter by (T - TC). (Dimension F remains unchanged when FC code is combined.)	
	FC	FC = 1mm increments 40 < FC < Fmax.	

Quotation

**RoHS**

Part Number	L	P · W
ERKB	—	0 -0.02

Range of guaranteed shaft diameter precision (D) (Details P.1301)

**M** SKH51 equivalent (Flat bar)  
**SK4** (Shaft)  
**H** 58 ~ 60HRC

Part Number	L	P	W
ERKB	10mm increments 30 ~ 300 30 ~ 400	6 8 10 12 15	1.0 1.2 1.5 2.0 1.0 1.2 1.5 2.0

Order Part Number — L — P — W  
ERKB — 300 — P10 — W1.2

Days to Ship Quotation

Price Quotation

Alterations Part Number — L(LC) — P — W  
ERKB — LC293.4 — P10 — W1.2

Alteration	Code	Spec.	1Code
	LC	LC = 0.1mm increments 30 < LC < Lmax.	

Quotation

Rectangular  
Ejector Pins

High Speed Steel  
SKH51  
equivalent

For Large Size  
Caulking type  
 $P \cdot W -0.02$