

# BURR CUTTING PINS FOR TRIM

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

**RoHS**

Part Number: Type, Tip shape

Tip shape is selected from Tip shape A, R, E below.

Range of guaranteed shaft diameter precision (Details P.1301)  
 Range of guaranteed base material hardness (Details P.1303)  
 Step R (R8 to 12) (Details P.1302 Upper step)  
 R (R85 to 95) (Details P.1301 Lower step)

SKH51  
58~60HRC

Tip shape A

Tip shape R

Tip shape E

$P \geq W$   
 $0.2 \leq R \leq 1.0$   
 and  
 $R < \frac{W}{2} - 0.5$   
 $K = \sqrt{P^2 + W^2}$   
 K is dimension before R-chamfering.

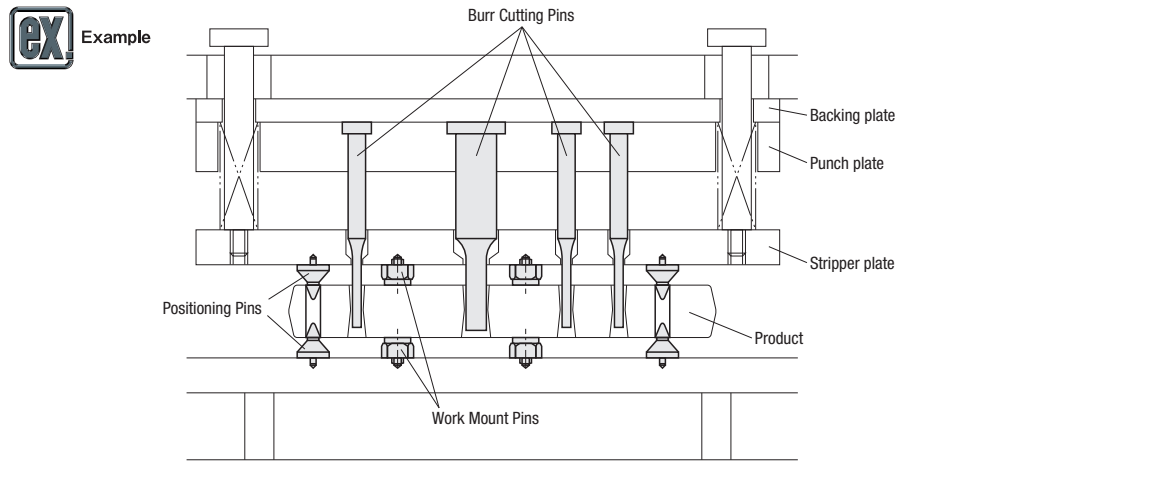
$P \geq W + 0.5$   
 $K = \sqrt{P^2 + W^2}$   
 K is dimension before R-chamfering.  
 (R=W/2)

H	Part Number		D	L 0.01mm increments	0.01mm increments			Kmax.	B 1mm increments	R 0.1mm increments
	Type	Tip shape			min. P max.	min. P max.	W			
8	DCP	A, R, E	5	50.00~200.00	3.00~4.99	1.50~4.80	1.00~	4.9	$10 \leq B \leq 50$ and $B \leq L - 40$ $10 \leq B \leq 50$ and $B \leq W \times 30$ and $B \leq L - 40$	$0.2 \leq R \leq 1.0$ and $R < \frac{W}{2} - 0.5$
9			6		4.00~5.99	2.00~5.80		5.9		
10			7		5.00~6.99	2.50~6.80		6.9		
11			8		6.00~7.99	2.50~7.80		7.9		
15			10		8.00~9.99	3.00~9.80		9.9		
17			12		10.00~11.99	4.00~11.80		11.9		

Ⓜ Designate P · W dimensions within the K max. Ⓜ P ≥ W, Ⓜ P ≥ W + 0.5

Order Part Number: DCPA 8 - 150 - P6.00 - W5.30 - B30 - R(Only for R) R0.5

Days to Ship **Quotation**



Alterations Part Number: DCPA8 - 150 - P6.00 - B30 - R(Only for R) - (AKC · AWC ... etc.) - TC3

Tip shape Only for A

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

Tip shape Only for R, E

Alterations	Code	Spec.	1Code
	AKC	AKC=1° increments 0 < AKC < 360 No need to designate AKC0	<b>Quotation</b>
	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	
	NHN	KGB=1° increments 0 < KGB < 360	

Available for all forms

Alterations	Code	Spec.	1Code
	HC	HC=0.1mm increments D+1 ≤ HC < H	<b>Quotation</b>
	HCC	HCC=0.1mm increments D+1 ≤ HCC < H-0.3	
	TC	TC=0.1mm increments 2.0 ≤ TC < 4 (Dimension L remains unchanged.) 4 - TC ≤ L max. - L	
	NHC	Numbering on the head How to order P.54	
	NHN	Automatic sequential numbering on the head How to order P.54	

**P** Price **Quotation**

Die Cast Parts