


SKH51 equivalent
Concentricity $\text{◎}0.01$
Wall thickness 0.6mm~

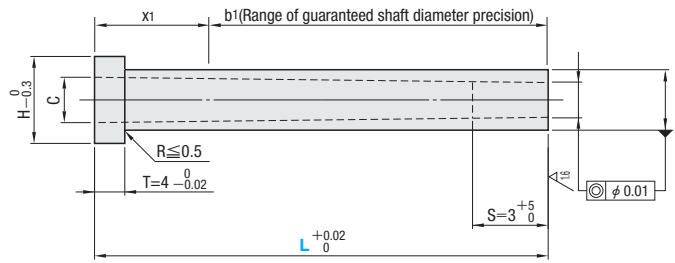
SHORT EJECTOR SLEEVES (BUSHINGS FOR EJECTOR PIN)

—RELIEF TAPERED TYPE—

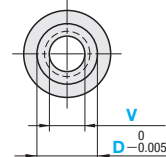
ⓘ Non JIS material definition is listed on P.1351 - 1352


RoHS

Part Number	D	V	Applicable center pin shaft diameter tolerance
EPBBH	$\begin{matrix} 0 \\ -0.005 \end{matrix}$	$\begin{matrix} +0.005 \\ 0 \end{matrix}$	$\begin{matrix} 0 \\ -0.005 \end{matrix}$
EPBB-H	$\begin{matrix} 0 \\ -0.005 \end{matrix}$	$\begin{matrix} +0.01 \\ 0 \end{matrix}$	$\begin{matrix} -0.01 \\ -0.02 \end{matrix}$
EPBB-M	$\begin{matrix} -0.01 \\ -0.02 \end{matrix}$	$\begin{matrix} +0.01 \\ 0 \end{matrix}$	$\begin{matrix} -0.01 \\ -0.02 \end{matrix}$

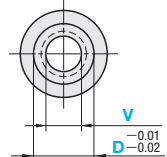


EPBBH · EPBB-H



$\begin{matrix} V \\ D \end{matrix}$

EPBB-M




$\begin{matrix} V \\ D \end{matrix}$

□ SKH51 equivalent
 □ 58~60HRC
 ※ Range of guaranteed base material hardness (Details [P.1307](#))
 Overall quenching (No annealing on head)


H	T	Cmax.	Part Number		0.01mm increments	
			Type	D	L	V
5	4	2.1	EPBBH $(D_{-0.005}^0 \quad V_{0}^{+0.005})$	2.5	15.00 ~ 50.00	1.00 ~ 1.30
6		3		1.31 ~ 1.80		
7		4		1.91 ~ 2.80		
8		4.6	EPBB-H $(D_{-0.005}^0 \quad V_{0}^{+0.01})$	5		2.91 ~ 3.80
9		5.6		6		3.91 ~ 4.80
10		6.6	EPBB-M $(D_{-0.02}^{-0.01} \quad V_{0}^{+0.01})$	7		4.91 ~ 5.80
11		7.6		8		5.81 ~ 6.80

ⓘ Cmax. $\geq C \geq V + 0.5$

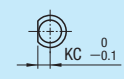
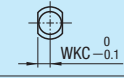
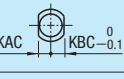
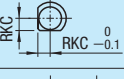

P Price Quotation

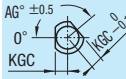
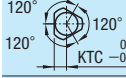
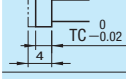
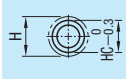
 Order Part Number — L — V
EPBB-H4 — 29.00 — V2.00

 Days to Ship Quotation

 Alterations Part Number — L — V — (KC · WKC...etc.)
EPBB-H4 — 29.00 — V2.00 — KC2.4
Quotation

Alteration details [P.275](#)

Alterations	Code	Spec.	1Code
	KC	KC=0.1mm increments ⓘ D/2 ≤ KC < H/2	Quotation
	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	

Alterations	Code	Spec.	1Code
	KGC	KGC=0.1mm increments AG=1° increments ⓘ D/2 ≤ KGC < H/2, 0 < AG < 360	Quotation
	KTC	KTC=0.1mm increments ⓘ D/2 ≤ KTC < H/2	
	TC	TC=0.1mm increments ⓘ 2.0 ≤ TC < 4, 4 - TC ≤ Lmax - L ⓘ Dimension L remains unchanged. ⓘ Dimensions (L-S) become shorter by (4-TC).	
	HC	HC=0.1mm increments ⓘ D ≤ HC < H ⓘ In relation to the diameter tolerance, alteration may create a straight piece with little diameter difference between the head and shaft.	

Ejector Sleeves

High Speed Steel
SKH51 equivalent