

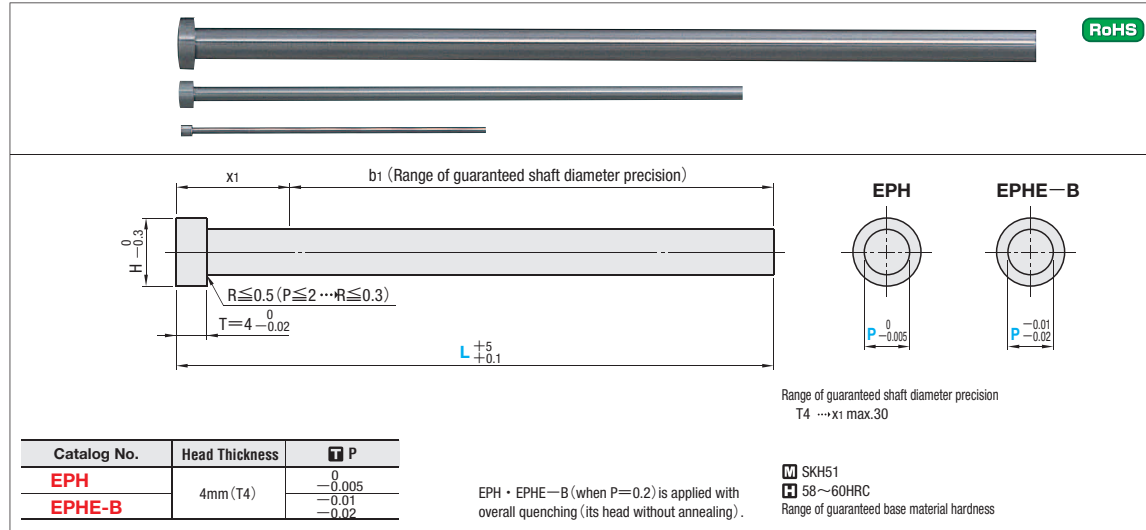
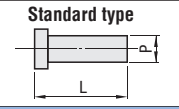
High Speed Steel
SKH51
4mm head

STRAIGHT EJECTOR PINS

— STANDARD —



Printed in Red



H	T	Type	Catalog No.	P	L Selection
2			0.2		60
			0.3		60
3			0.4 0.5		60 100
			0.6 0.7		100 150
			0.8 0.9		100 150
			1 1.1 1.2 1.3 1.4		100 150 200
			1.5		100 150 200 250
4			1.6		100 150 200 250
			1.7 1.8 1.9		100 150 200
			2		100 150 200 250 300
			2.1		100 150 200 250
			2.2 2.3 2.4		100 150 200
5			2.5		100 150 200 250 300
			2.6		100 150 200 250
			2.7 2.8 2.9		100 150 200
			3		100 150 200 250 300 350
			3.1		100 150 200 250
7		EPH (P ⁰ _{-0.005})	3.2 3.3 3.4		100 150 200
			3.5		100 150 200 250 300 350
			3.6		100 150 200 250
			3.7 3.8 3.9		100 150 200
			4		100 150 200 250 300 350
8		EPHE-B (P ^{-0.01} _{-0.02})	*4.2 *4.3 *4.4		100 150 200
			4.5		100 150 200 250 300 350
			4.6		100 150 200 250
			*4.7 *4.8 *4.9		100 150 200
			5		100 150 200 250 300 350
9			5.1		100 150 200 250
			5.5		100 150 200 250 300 350
			5.6		100 150 200 250
			6		100 150 200 250 300 350
			6.1		100 150 200 250
10			6.5		100 150 200 250 300 350
			6.6		100 150 200 250
			7		100 150 200 250 300 350
			7.1		100 150 200 250
			*7.5 *7.6		100 150 200 250
11			8		100 150 200 250 300 350
			8.1		100 150 200 250
			*8.5 *8.6		100 150 200 250
			9		100 150 200 250 300 350
			*9.1 *9.5 *9.6		100 150 200 250
15			10		100 150 200 250 300 350
			10.1		100 150 200 250
			*10.5 *10.6 *11 *11.1		100 150 200 250
			*11.5 *11.6		100 150 200 250
			12		150 200 250 300 350

When * is indicated for P dimension, production time is 3 business days. Please take the order for head JIS type [EPHJ](P⁰_{-0.005})/[EPHJE](P^{-0.01}_{-0.02}).

The quantity discount rate is also applicable to alteration cost.
All price & lead time are to be quoted.

Order **Catalog No.** — L — **EPH 1.5** — 150 **Delivery** **SGP Stock** **3** Days

Alterations **Catalog No.** — L — (KC · WKC · etc) **5** Days **Express T** **Express A**

P dimension with * mark
5 Days **Express T**
Express A

For area out of Singapore please refer to P.i.
 Express services not available for NHC · NHN

Alterations	Code	Spec.	Price
	VKC	Precision single flat cutting P/2 ≦ VKC < H/2	Quotation
	VWC	Precision two flats cutting P/2 ≦ VWC < H/2	
	KC	Single flat cutting P/2 ≦ KC < H/2	
	WKC	Two flats cutting P/2 ≦ WKC < H/2	
	KAC KBC	Varied width parallel flats cutting P/2 ≦ KAC < H/2 KBC=0.1mm increments only KAC < KBC < H/2	
	RKC	Two flats (right angled) cutting P/2 ≦ RKC < H/2	
	DKC	Three flats cutting P/2 ≦ DKC < H/2	
	SKC	Four flats cutting P/2 ≦ SKC < H/2	
	KGC	Two flats (angled) cutting P/2 ≦ KGC < H/2 AG=1° increments 0 < AG < 360	
	KTC	Three flats cutting at 120° P/2 ≦ KTC < H/2	

Unit of designation 0.05mm increments possible
 Unit of designation 0.1mm

(1) To align the key flat with the shaft diameter
 (2) To designate arbitrary key flat dimensions

Quantity discount rate

Quantity	Rate
1~49	5%
50~100	5%

Type	Catalog No.	U/Price for 1~49						
		L60	L100	L150	L200	L250	L300	L350
EPH EPHE-B	0.2							
	0.3							
	0.4							
	0.5							
	0.6 0.7							
	0.8 0.9							
	1 1.1							
	1.2 1.3 1.4							
	1.5							
	1.6							
	1.7 1.8 1.9							
	2							
	2.1							
	2.2 2.3 2.4							
	2.5							
	2.6							
	2.7 2.8 2.9							
	3							
	3.1							
	3.2 3.3 3.4							
3.5								
3.6								
3.7 3.8 3.9								

Alterations	Code	Spec.	Price
	HC	HC=0.1mm increments P+1 ≦ HC < H, P ≧ 1.5	Quotation
	HCC	HCC=0.1mm increments P+1 ≦ HCC < H-0.3, P ≧ 1.5	
	TC	TC=0.1mm increments 2.0 ≦ TC < 4, P ≧ 1.5 Dimension L becomes shorter by (4-TC)	
	NC	Dowel hole boring Available when H ≧ 4 Combination with other than NHC · NHN not available.	
	NCW	Dowel hole boring + Spring pin driving Available when H ≧ 4 Combination with other than NHC · NHN not available.	
	NCS	Dowel hole boring + Dowel pin driving Available when H ≧ 4 Combination with other than NHC · NHN not available.	
	NHC	Numbering on the head Available when H ≧ 2 Combination with SKC not available.	
	NHN	Automatic sequential numbering on the head Available when H ≧ 2 Combination with SKC not available.	

Type	Catalog No.	U/Price for 1~49						
		L100	L150	L200	L250	L300	L350	
EPH EPHE-B	4							
	4.1							
	4.2 4.3 4.4							
	4.5							
	4.6							
	4.7 4.8 4.9							
	5							
	5.1							
	5.5							
	5.6							
	6							
	6.1							
	6.5							
	6.6							
	7							
	7.1							
	7.5							
	7.6							
	8							
	8.1							
8.5 8.6								
9								
9.1								
9.5 9.6								
10								
10.1								
10.5 10.6 11 11.1								
11.5 11.6								
12								

Stocks Availability Subjected to Prior Sales.