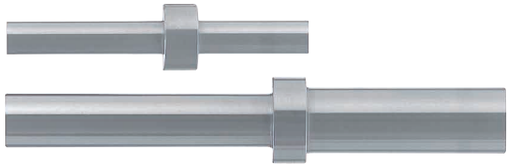
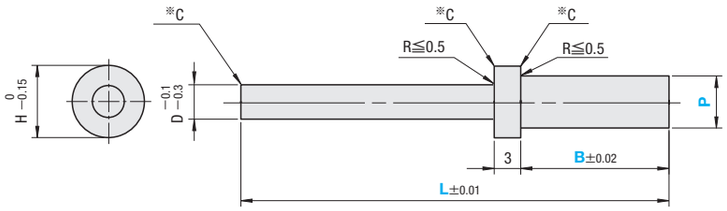
PUSHER PINS WITH SPRING GUIDE

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

RoHS





Part Number	T P
EPCH	0 −0.005
EPCHE	−0.01 −0.02

※C Performs C chamfering of 0.1mm or less on the head of upper and lower sides end of spring guide.

M SKH51 equivalent
H 58～60HRC

H	D	Part Number Type	P	0.01mm increments L	B	U/Price 1～4
6	3	EPCH (P 0 −0.005)	2	18.00～45.00	5.00～20.00	Quotation
			2.5	L−(B+3)≧5		
			3			
		EPCHE (P −0.01 −0.02)	3.5	18.00～60.00	5.00～40.00	
			4	L−(B+3)≧5		
8	5		5			
			6			

L−(B+3)≧5

Order

Part Number	L	B
EPCH 2	30.00	B14.00
EPCHE 6	45.00	B21.25

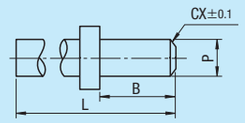
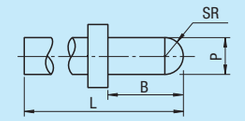
Days to Ship Quotation

Price Quotation

Alterations

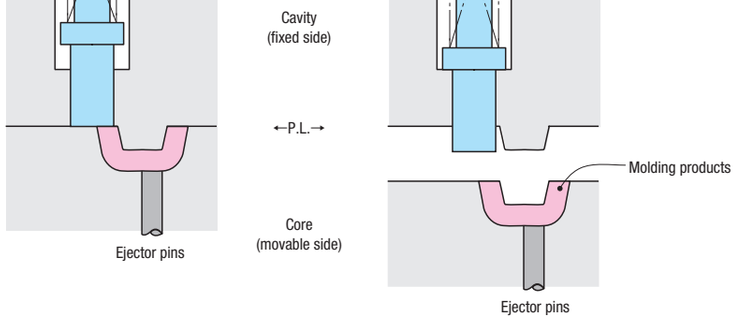
Part Number	L	B	(CX・SR)
EPCH 2	30.00	B14.00	CX 0.3

Alteration details P.174

Alterations	Code	Spec.	1Code
	CX	Performs C chamfering on the tip. CX=0.1mm increments Designation method CX 0.3 0.3≦CX≦0.5 Available when B−CX≧10	Quotation
	SR	Finishes the top in spherical shape (SR). SR=P/2 Designation method SR Available when B−P/2≧10	

Example

1.For the molding product with wall relief on the fixed side, defective releasing might occur since molding product is pulled to a fixed side. In that case, pulling the mold product apart from a fixed side is effective.
The pusher pins with spring guide are used for such a usage.
2.It can be used as suppression to prevent metallic insert from floating when the insert molding is done.



For wire springs (WR・WF・WL), refer to P.1223～1226
Use when spring dia.≦H.
The plate hole on the spring guide side is recommended for (H+1)mm end milling.