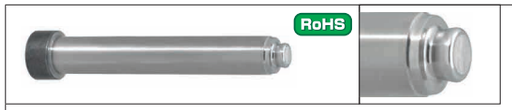
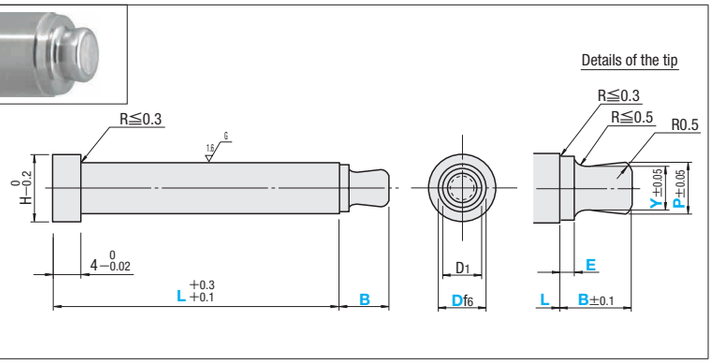
RUNNER LOCK PINS
—STRAIGHT, WITH INTRODUCTION TYPE—



Application	Part Number	M	H
Standard head type	RLRSB	SKH51	58～60HRC
	RLRSBF		



■L・P・Y dimension designation type

H	B	E	D1	Part Number Type	Part Number D	0.1mm increments L	0.1mm increments P	0.1mm increments Y	U/Price 1～4
4	2	0.5	1.8	RLRSB (Standard head type)	2	10.0～100.0	0.9～1.8	0.8～1.7	
5			2.8		3		0.9～2.8	0.8～2.7	
6	2.5	0.8	3.8		4		1.1～3.8	1.0～3.7	Quotation
7	3	1	4.6		5		1.3～4.6	1.2～4.5	
8			5.6		6	15.0～100.0	1.6～5.6	1.5～5.5	

P＞Y

■L・P・Y・B・E dimension designation type

H	D1	Part Number Type	Part Number D	0.1mm increments L	0.1mm increments P	0.1mm increments Y	0.1mm increments B	0.1mm increments E	U/Price 1～4
4	1.8	RLRSBF (Standard head type)	2	10.0～100.0	0.9～1.8	0.8～1.7	1.5～3.0	0.5～1.0	
5	2.8		3		0.9～2.8	0.8～2.7	1.5～3.0	0.5～1.0	
6	3.8		4		1.1～3.8	1.0～3.7	1.5～3.8	0.5～1.0	Quotation
7	4.6		5		1.3～4.6	1.2～4.5	1.5～4.5	0.5～1.0	
8	5.6		6	15.0～100.0	1.6～5.6	1.5～5.5	1.5～4.5	0.5～1.0	

P＞Y　B≧E＋1

Order

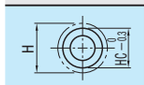
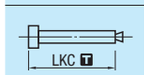
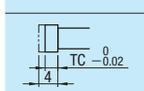
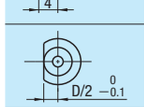
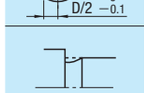
Part Number	L	P	Y	B	E
RLRSB 4	37.5	P2.8	Y2.3		
RLRSBF5	50.0	P4.0	Y3.5	B3.5	E0.5

Days to Ship Quotation

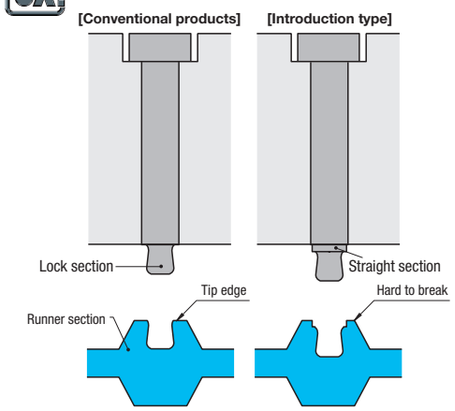
Price Quotation

Alterations

Part Number	L	P	Y	B	E	(HC・LKC…etc.)
RLRSBF5	50.0	P4.0	Y3.5	B3.5	E0.5	HC5 — LKC

Alterations	Code	Spec.	1Code
	HC	HC=0.1mm increments D≦HC＜H	Quotation
	LKC	Changes L dimension tolerance $L^{+0.3}_{+0.1}$ ⋯› $L^{+0.02}_{0}$ (L dimension designation in 0.01mm increments possible.)	
	TC	TC=0.1mm increments 2.0≦TC＜4 L dimension remains unchanged even when TC is used. 4—TC≦Lmax.—L	
	KC	Single flat cutting ⊗ Not available when L＜16	
	TRN	Adds a relief under the head. (No need for plate chamfering)	

Example



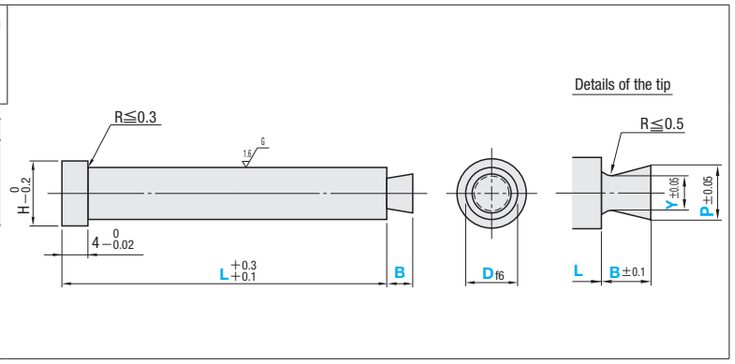
■Features of Introduction type

Lock section is designed to have a straight step in order to prevent runner from chipping which occurs in molding of hard resin, resin with glass fiber and etc.

RUNNER LOCK PINS
—STRAIGHT, TIP EDGE TYPE—

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

Application	Part Number	M	H
Standard head type	RLREB	SKH51	58～60HRC
	RLREBF		



■L・P・Y dimension designation type

H	B	Part Number Type	Part Number D	0.1mm increments L	0.1mm increments P	0.1mm increments Y	U/Price 1～4
4	2	RLREB (Standard head type)	2	10.0～100.0	0.9～1.9	0.8～1.8	
5			3		0.9～2.9	0.8～2.8	
6	2.5		4		1.1～3.9	1.0～3.8	Quotation
7	3		5		1.3～4.9	1.2～4.8	
8			6	15.0～100.0	1.6～5.9	1.5～5.8	
10	4		8		2.1～7.9	2.0～7.8	

P＞Y

■L・P・Y・B dimension designation type

H	Part Number Type	Part Number D	0.1mm increments L	0.1mm increments P	0.1mm increments Y	0.1mm increments B	U/Price 1～4
4	RLREBF (Standard head type)	2	10.0～100.0	0.9～1.9	0.8～1.8	0.8～3.0	
5		3		0.9～2.9	0.8～2.8	0.8～3.0	
6		4		1.1～3.9	1.0～3.8	1.3～3.8	Quotation
7		5		1.3～4.9	1.2～4.8	1.5～4.5	
8		6	15.0～150.0	1.6～5.9	1.5～5.8	1.5～4.5	
10		8		2.1～7.9	2.0～7.8	2.0～6.0	

P＞Y

Order

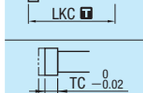
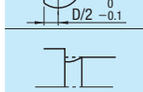
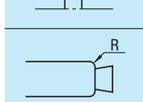
Part Number	L	P	Y	B
RLREB 4	40.5	P2.8	Y2.3	
RLREBF5	50.5	P4.0	Y3.5	B3.5

Days to Ship Quotation

Price Quotation

Alterations

Part Number	L	P	Y	B	(HC・LKC…etc.)
RLREBF4	37.51	P2.8	Y2.3	B2.4	HC5 — LKC

Alterations	Code	Spec.	1Code
	HC	HC=0.1mm increments D≦HC＜H	Quotation
	LKC	Changes L dimension tolerance $L^{+0.3}_{+0.1}$ ⋯› $L^{+0.02}_{0}$ (L dimension designation in 0.01mm increments possible.)	
	TC	TC=0.1mm increments 2.0≦TC＜4 L dimension remains unchanged even when TC is used. 4—TC≦Lmax.—L	
	KC	Single flat cutting ⊗ Not available when L＜16	
	TRN	Adds a relief under the head. (No need for plate chamfering)	
	DR	D dimension end R processing. (R0.1～0.3) About simple processing, it is not precise R shape.	

Example Useful for soft resin, such as thermoplastic elastome (TPE), liquid silicone rubber (LSR) and etc. requiring strong runner lock.