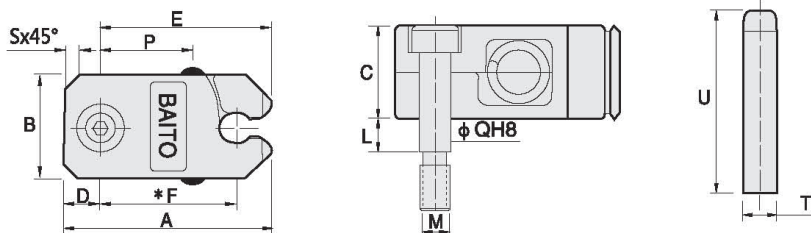


▶ 限位夹 PSM Slide retainer

与英制PSL系列不同的是：PSM系列，其螺丝和锁紧销钉采用的是公制标准。

The difference from English system PSL series is: For PSM series, metric standard is adopted for its screw and locking pin.



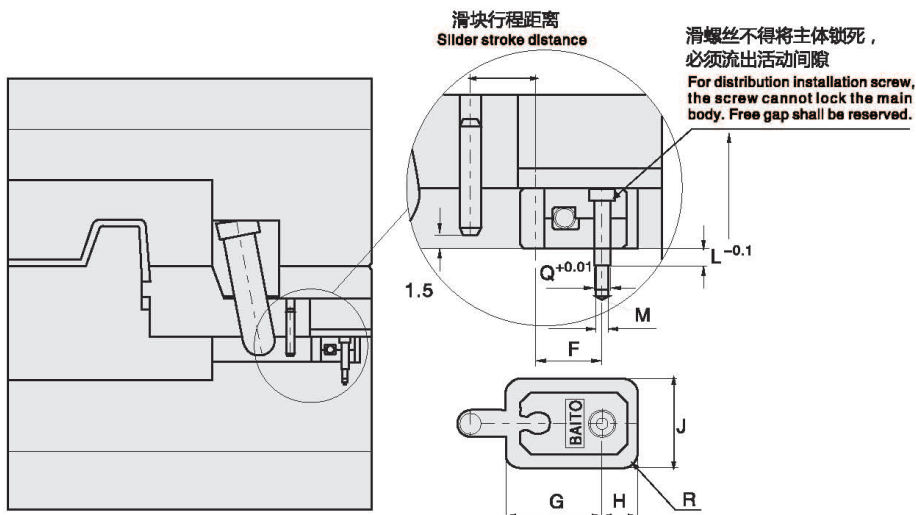
Material 材质: 合金钢 8620steel
Hardness 硬度: 58-62HRC

Type	尺寸 Size													荷重 Loading Weight Kg	限位螺丝 Limit Screw	单价 ¥ Unit price
	A	B	C	D	E	*F	P	Q	M	T	U	L	S			
PSM 001	38	19	16	7	31.5	24.89	15.5	6	M5	6	32	9	3.5	10	PM 5X20	
PSM 002	54	32	20	11	43.0	34.93	22.5	8	M6	8	40	11	6.35	20	PM 6X25	
PSM 003	86	45	30	19	67.0	53.98	40.0	10	M8	10	60	17	9.65	40	PM 8X40	



Order: Type No. X Pcs
PSM001 X 10

Example 使用例



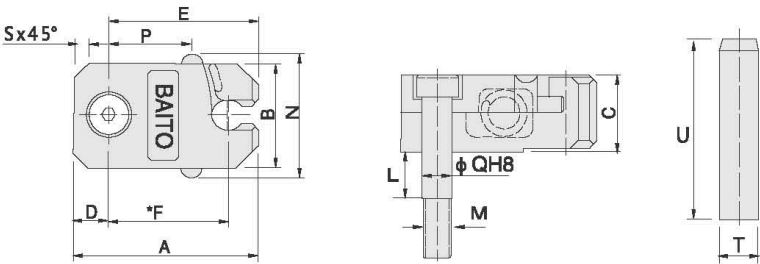
Type	G	H	J	R	M	L
PSM 001	34.3	9.9	25.4	7.5	M5	9
PSM 002	45.9	14.2	38.0	9.0	M6	11
PSM 003	69.8	22.3	50.8	12.7	M8	17

▶ 限位夹 PSL (英制)

Slide retainer (inch)

简单经济,坚固耐用,能使用单个或多个限位夹,以达到更大的荷重。

It is simple and economic, sturdy and durable. Single or multiple position limiting clips can be used so as to reach greater load.



Material 材质：合金钢 8620steel

Hardness 硬度：58-62HRC

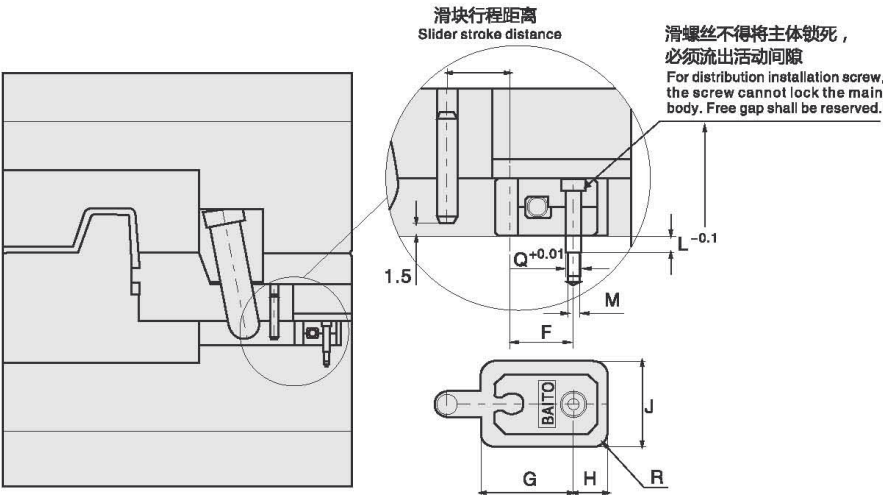
Type	尺寸 Size														荷重 Loading Weight	单价 ¥ Unit price
	A	B	C	D	E	*F	N	H	Q	S	T	U	L	M		
															Kgf	
PSL 001	1.50	.76	.63	.27	1.23	.980	.94	.61	.250	.14	.250	1.25	.31	#10-24	10	
PSL 002	2.13	1.26	.79	.44	1.69	1.375	1.44	.88	.312	.25	.312	1.50	.43	1/4-20	20	
PSL 003	3.38	1.76	1.18	.75	2.63	2.125	1.94	1.57	.375	.38	.375	2.25	.58	5/16-18	40	

Order: Type No. x Pcs

PSL001 x 10

Example

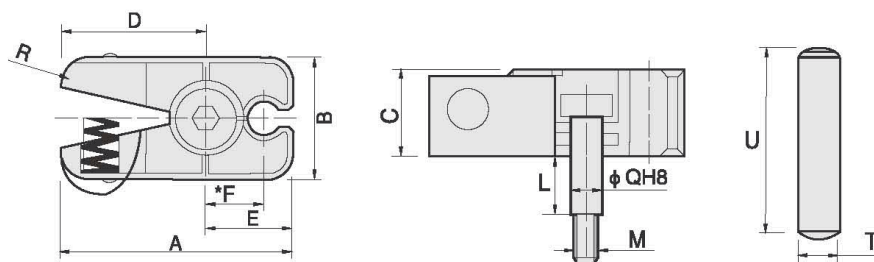
使用例



Type	G	H	J	R	Q	M	L
PSL 001	1.35	0.39	1.00	0.31	0.249	#10-24	0.310
PSL 002	1.81	0.56	1.50	0.37	0.312	1/4-20	0.430
PSL 003	2.75	0.88	2.00	0.50	0.374	5/16-18	0.580

▶ 限位夹 MRT Slide retainer

该限位夹与PSM,PSL功能一样，但“F”距离更短，锁住的配合更加精密
It is simple and economic, sturdy and durable. Single or multiple position limiting clips can be used so as to reach greater load.



Material 材质：合金钢 8620steel

Hardness 硬度：58-62HRC

Type	尺寸 Size												荷重 Loading Weight Kgf	限位螺丝 Limit Screw	单价¥ Unit price
	A	B	C	D	E	*F	Q	R	M	T	L	U			
MRT 10M	38	19	16	22	16	9.15	6	5	M5	6	6	30	10	PM 5X16	
MRT 20M	54	32	20	33	21	12.7	8	6	M6	8	8	40	20	PM 6X20	
MRT 40M	86	45	30	53	33	20.3	10	10	M8	10	10	60	40	PM 8X30	



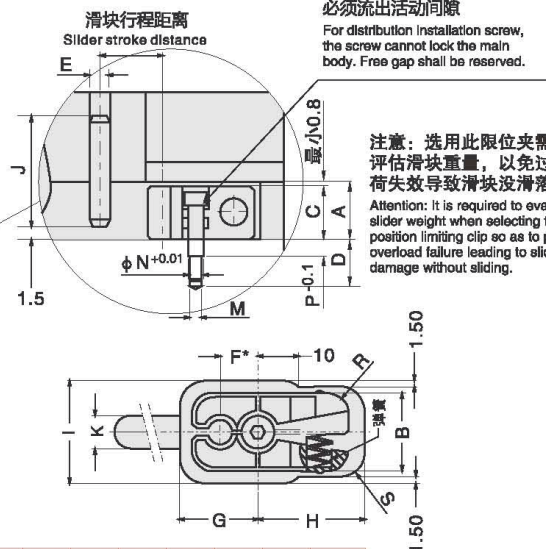
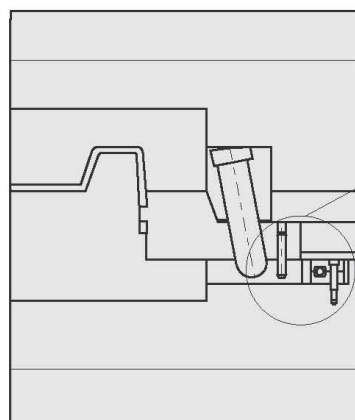
Order: Type No. x Pcs
MRT 10M x 10

Example 使用例

该限位夹与PSM/PSL功能一样，但“F”距离短锁住配合更加精密。

滑螺丝不得将主体锁死，
必须留出活动间隙
For distribution installation screw,
the screw cannot lock the main
body. Free gap shall be reserved.

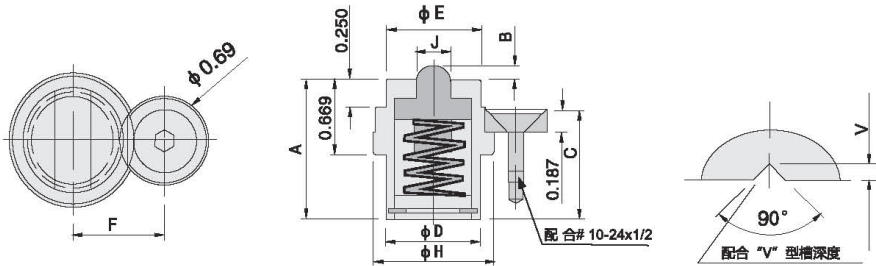
注意：选用此限位夹需要
评估滑块重量，以免过负
荷失效导致滑块没滑落损坏
Attention: It is required to evaluate
slider weight when selecting this
position limiting clip so as to prevent
overload failure leading to slider
damage without sliding.



Type	I	K	G	H	B	S	R	*F	E	J	C	A	P	D	N	M
MRT 10M	25	8	19	26	19	30	5	9.15	6	30	16	17	6	15.5	6	M5
MRT 20M	38	10	24	36	32	40	6	12.7	8	40	20	21	8.1	20.5	8	M6
MRT 40M	51	12	36	56	45	100	10	20.3	10	60	30	31	10	25	10	M8

▶ 限位夹 PSR (英制) Slide retainer

独立的设计、一体化的装置、安装简单。外形虽小，但是具有一定的荷重。
It has independent design and integrated device. Installation is simple.
Although appearance is small, it has certain load.



Material材质：H-13steel
Hardness硬度：48-52HRC

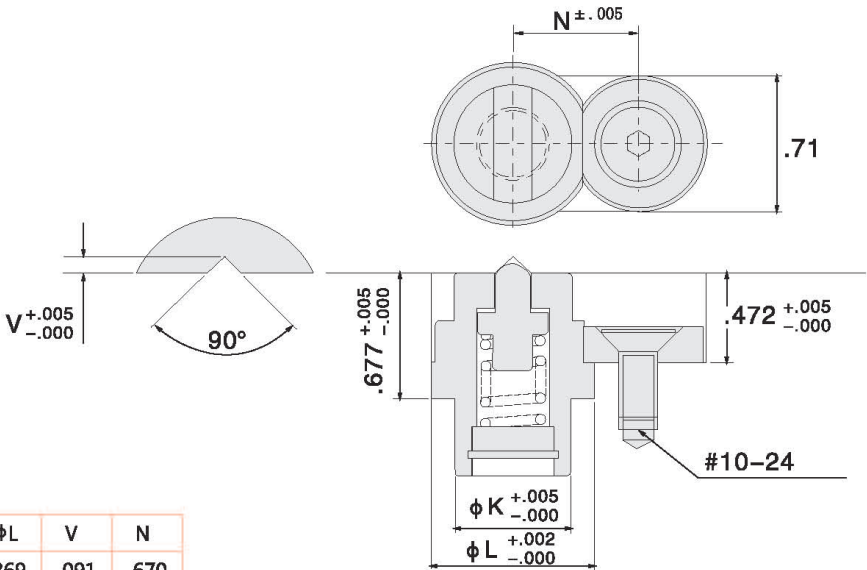
Type	尺寸 Size									荷重 Loading Weight Kgf	单价¥ Unit price
	A	B	C	φ D	φ E	F	φ H	J	V		
PSR 1000	1.08	.072	.795	.620	.630	.375	.866	.188	.091	4.5	
PSR 2000	1.32	.121	1.035	.740	.748	.420	.984	.250	.153	9	
PSR 4000	1.26	.149	.975	.870	.866	.468	1.102	.312	.194	18	

Order:

Type No. x Pcs

PSR 1000 X 10

Example 使用例

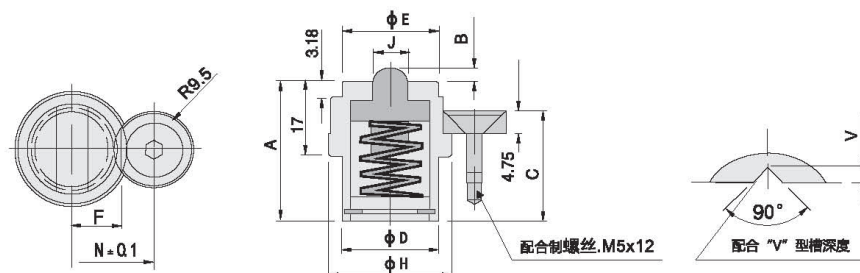


Type	φ K	φ L	V	N
PSR1000	.625	.869	.091	.670
PSR2000	.750	.987	.153	.715
PSR4000	.875	1.105	.194	.763

▶ 限位夹 PSR (欧美) Slide retainer

简单经济，坚固耐用，能使用单个或多个限位夹，以达到更大效果。

It is simple and economic, sturdy and durable. Single or multiple position limiting clips can be used so as to reach greater load.



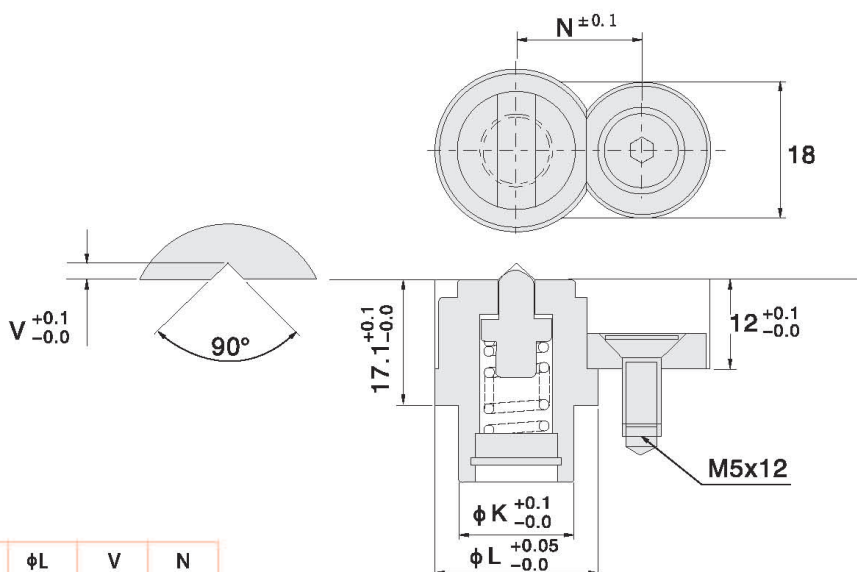
Material材质: H-13steel
Hardness硬度: 48-52HRC

Type	尺寸 Size										荷重 Loading Weight Kgf	单价 ¥ Unit price
	A	B	C	φD	φE	F	φH	J	N	V		
PSR1000	27.43	1.83	20.2	15.75	16	9.52	22	4.78	17.0	2.30	4.5	
PSR2000	33.53	3.07	26.3	18.80	19	10.67	25	6.35	18.2	3.90	9	
PSR4000	32.00	3.78	24.76	22.10	22	11.89	28	7.92	19.4	4.90	18	



Order: Type No. x Pcs
PSR1000 x 10

Example 使用例

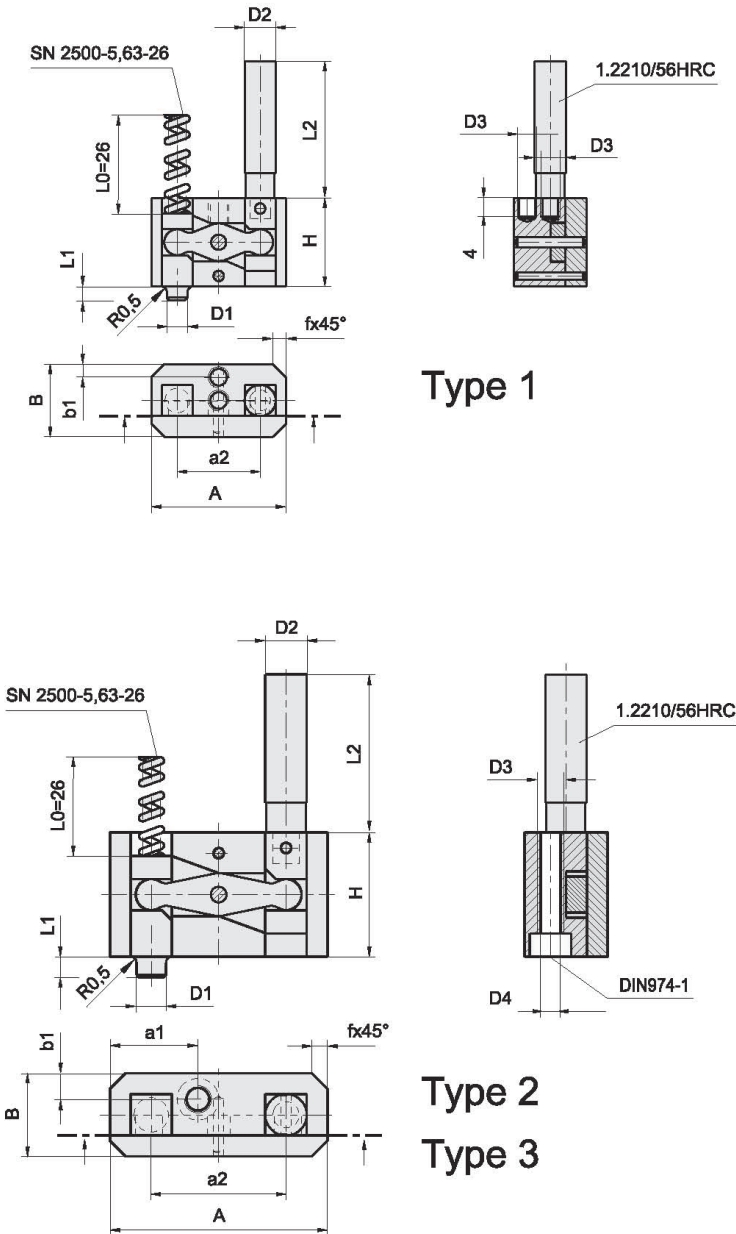


Type	φK	φL	V	N
PSR1000	15.87	22.05	2.30	17.0
PSR2000	19.05	25.05	3.90	18.2
PSR4000	22.23	28.05	4.90	19.4

▶

滑块定位器 Z5142

Slide holding devices

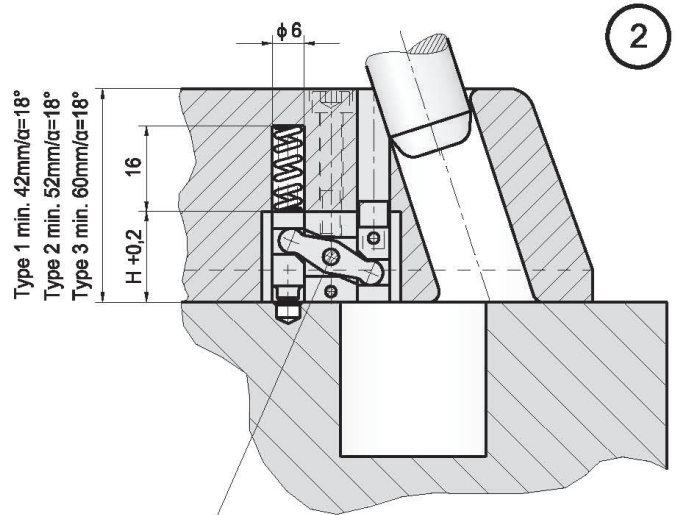
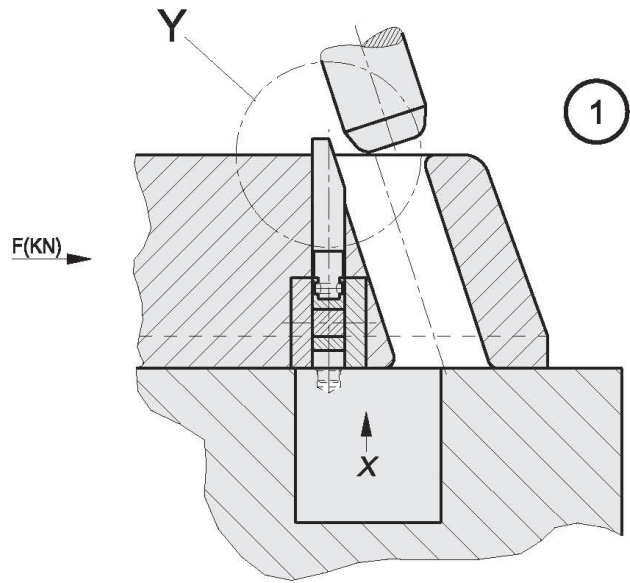
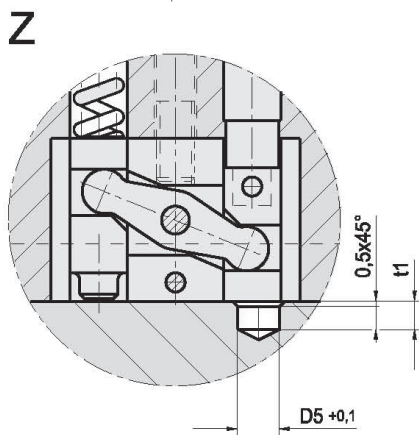
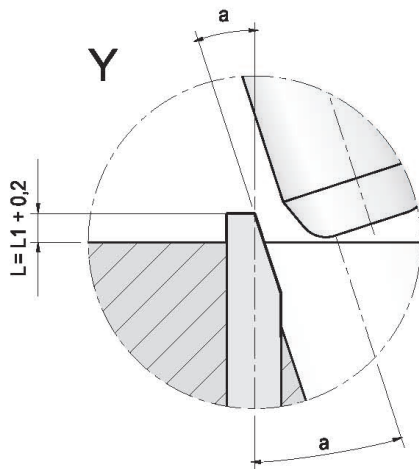
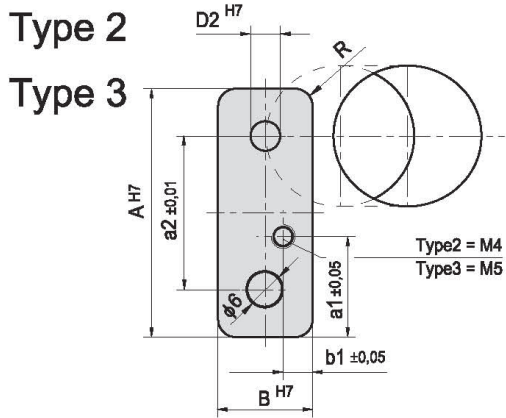
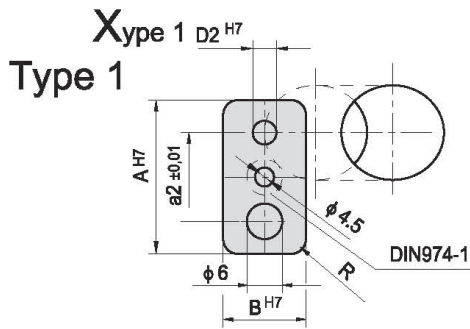


Mat.: 1.2767/56HRC
max. 250 °C

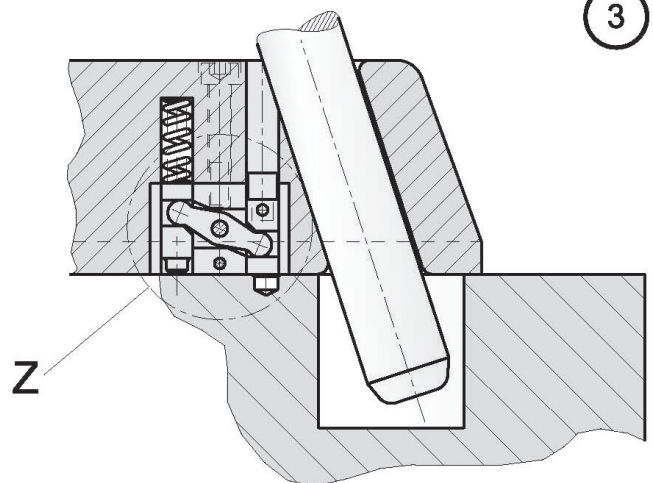
Type	A	B	H	a1	a2	b1	D1	D2	D3	D4	D5	f	L1	L2	t1	R	F _{kN}
1	26	14	17	13	16	2,5	4	6	M4	–	4,2	2,5	2,7	94	3,5	2,5	0,5
2	42	16	24	17	26	5,0	6	8	M5	4,2	6,2	3,0	4,0	105	4,5	3,0	1,0
3	60	20	25	24	40	6,0	8	10	M6	5,2	8,2	5,0	5,0	115	5,5	5,0	2,0

Order: Type No. x Pcs
Z5142 x 10

► 滑块定位器 Z5142
Slide holding devices



Ansicht um 90° verdreht gezeichnet
View drawn rotated through 90°
Vue tournée de 90°



▶

滑块定位器 RA

Slide holding devices

简化的机构能提供良好的固定功能，

降低了装配与加工的成本，优化模具结构，可承受2000kg的力，

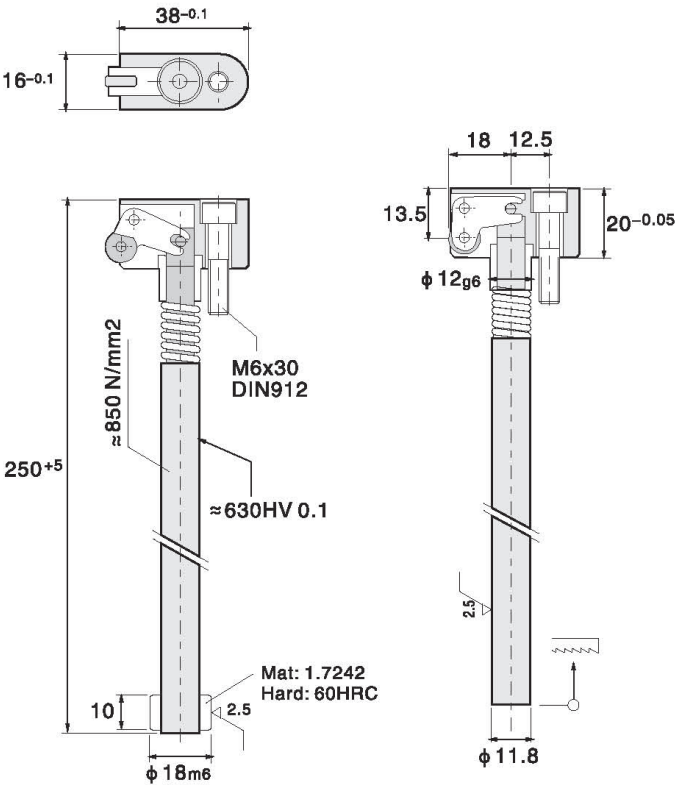
安全简易，使模具制造更标准化。

Reduces costs in machining and fitting. no need for

expensive hydraulic systems.

Retention of cam slides up to 2000kg.

Offers a standard solution to the mold.



Material材质：

1.2343

Hardness硬度：

48-52HRC

Type	单价 ¥ Unit price
RA.163812	



Order:

Type No. x Pcs

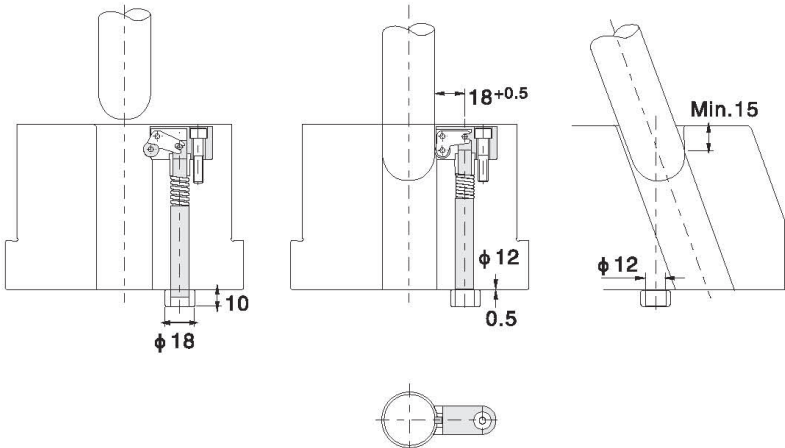
RA.163812 x 10

Example

使用例

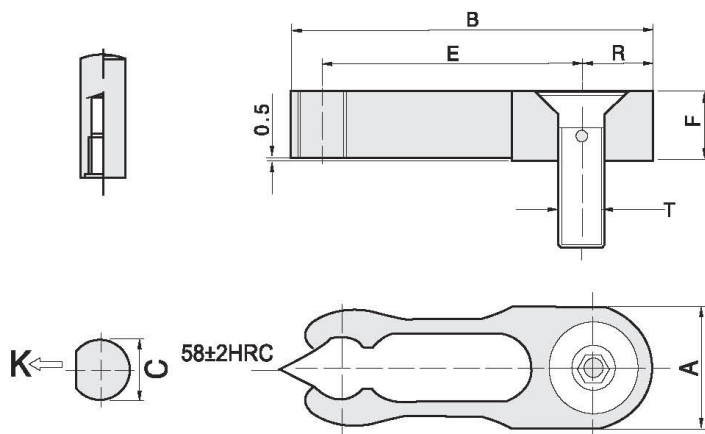
请把导柱固定器的柱长削到滑块高度短0.5mm

Cut the rod 0.5mm shorter than the slide height.



▶ 限位夹 RC Slide retainer

非常简单实用，只需要很小的空间就可以安装固定。
It is very simple and practical, and can be fixed in a very small space.



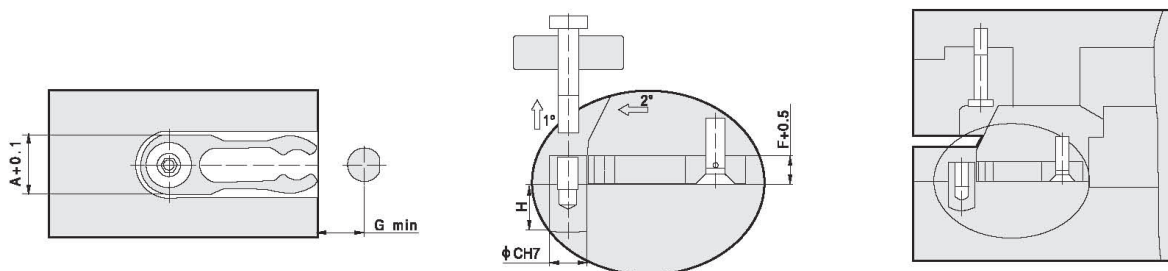
Material材质: 1.8159
Hardness硬度: 45±3HRC

Type	尺寸 Size									荷重 Loading weight	单价¥ Unit price
	A	B	C	E	F	G	H	R	T	K(kgf)	
RC.123006	12	30	6X20	21	5	4	16	6	M5X16	5	
RC.164008	16	40	8X20	28	6	5	15	8	M6X25	7	
RC.205010	20	50	10X24	34	8	6	17	10	M8X30	14	
RC.246012	24	60	12X32	42	10	7	23	12	M10X40	21	
RC.328012	32	80	16X40	56	12	9	27	16	M12X50	28	
RC.328016					16		25			38	



Order: Type No. x Pcs
RC.123006 x 10

Example 使用例

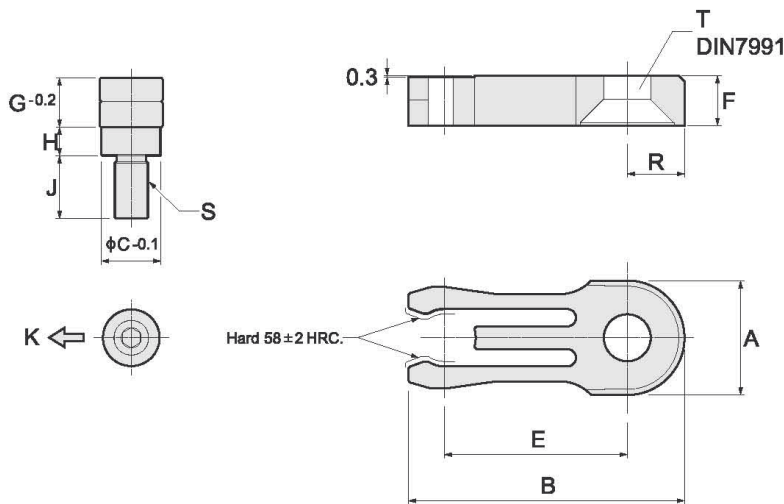


▶ 限位夹 RCM

Slide retainer

在RC基础上改良型

It is an improved type on the basis of RC.



Material材质：1.8159

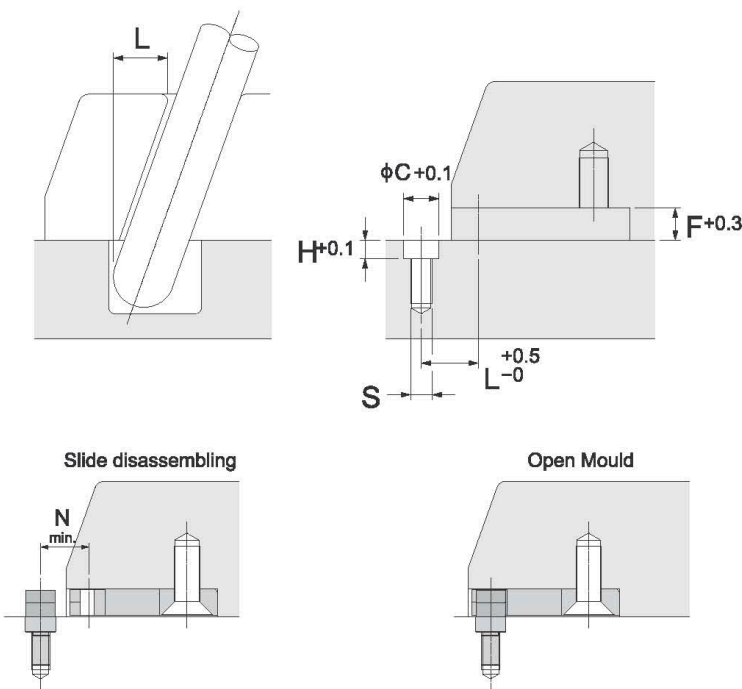
Hardness硬度：45±3HRC

Type	A	B	C	E	F	G	H	J	K	N	R	S	T	单价¥ Unit price
RCM.163808	16	38	8	25	7.7	7.6	4	10	10kg	7	8	M5	M6	
RCM.204810	20	48	10	32	8.7	8.6	5	11	14kg	8	10	M6	M8	
RCM.245712	24	57	12	37.5	9.7	9.6	6	12	18kg	9	12	M8	M10	

Order: x
RCM.163808 x 10

Example

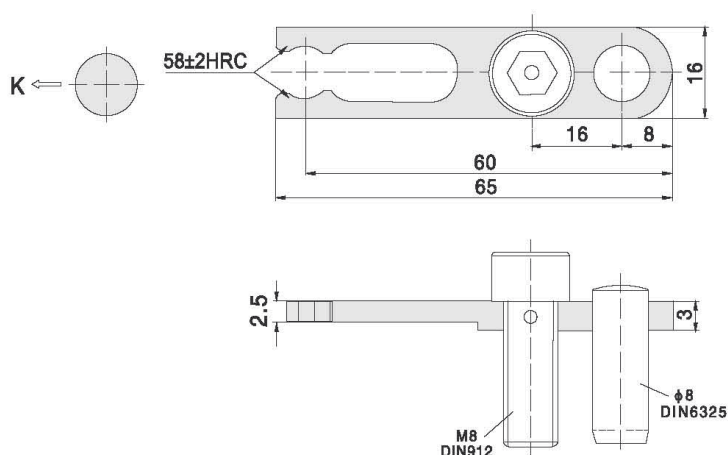
使用例



▶ **限位夹 RM**
Slide retainer

标准限位夹，对延迟模具的分开和闭合时非常有用的，它能够通过增加夹子的数量来增大限位夹的荷重。

The standard limiting location chip is very useful to delay the dividing and closing of mould, and it can increase the load of limiting location chip by increasing the number of chip



Material材质：1.8159

Hardness硬度: 45±3HRC

※注意：下表中的荷重值是通过安装一、二、三或更多的夹子而得来的，它是一组近似值，仅供参考。

Note: The load datas are. from installed clamps, they are epproximation, just for reference.

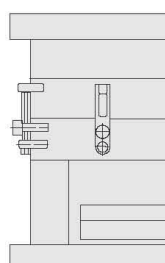
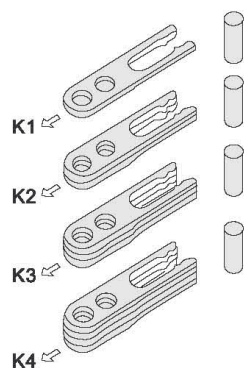
Type	荷 重 Loading weight (K g f)				单价¥ Unit price
	K1	K2	K3	K4	
RM.651608	7.5	15	22.5	30	



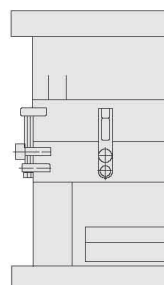
Order: Type No. x Pcs
RM.651608 x 10

Example

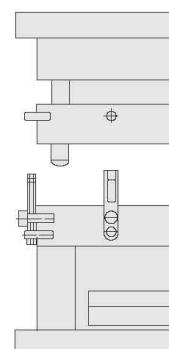
使用例



合模状态
Mold closed



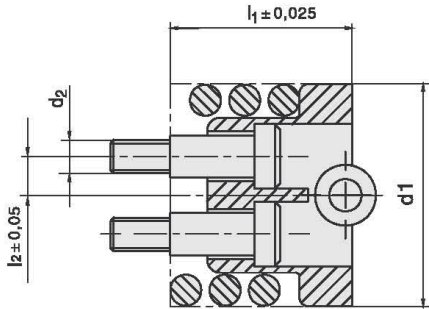
第一次开模
The first time
open mold



第二次开模
The second time
open mold

▶ 限位夹 Z1892

Slide retainer



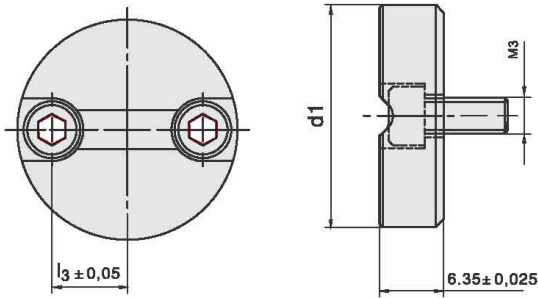
Material 材质 : 1.2343
Hardness 硬度 : 47-52HRC

Type	d1	d2	r1	l7	l6	l5	l4	l3	l2	D1	l1	净重 kg Weight	单价 ¥ Unit price
Z1892/16x4.06	15.6	M3	2	1.9	6.35	1	0.23	4.85	3.95	15.9	4.06	4.5	
19x12.7	18.8	M4	3	4.8	6.35	2	0.75	6.35	3.80	19.1	12.7	13.5	
22x19.05	21.8	M4	3	6.2	6.35	2	0.75	7.6	3.80	22.3	19.05	36	

Order: Type No. x Pcs
Z1892 x 10

▶ 限位夹 Z1893

Slide retainer



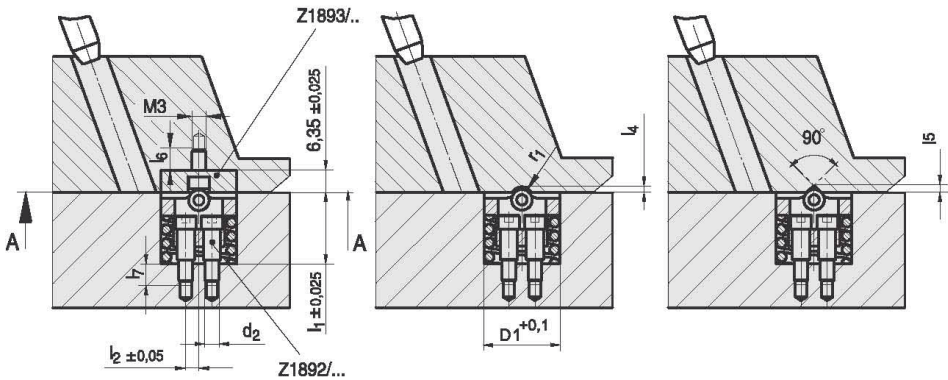
Material 材质 : 1.2343
Hardness 硬度 : 47-52HRC

Type	l3
Z1893/16x6.35	4.85
19x6.35	6.35
22x6.35	7.6

Order: Type No. x Pcs
Z1893 x 10

Example

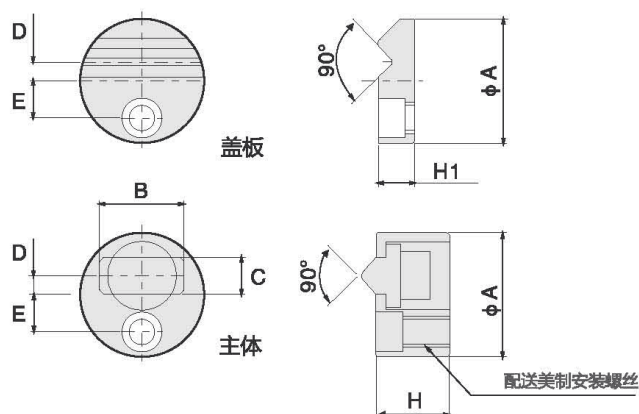
使用例



▶ 限位夹 SLK8A Slide retainer

限位夹的设计，能有效的预防模座滑块逐渐松动的问题，此款限位夹外形小巧，合理的利用了有限的空间。

Design of position limiting clip can effectively prevent slider die holder from gradually loosening. Appearance of this type of position limiting clip is small and exquisite and it applies limited space reasonably.



Material 材质: SKH51
Hardness 硬度: 58HRC

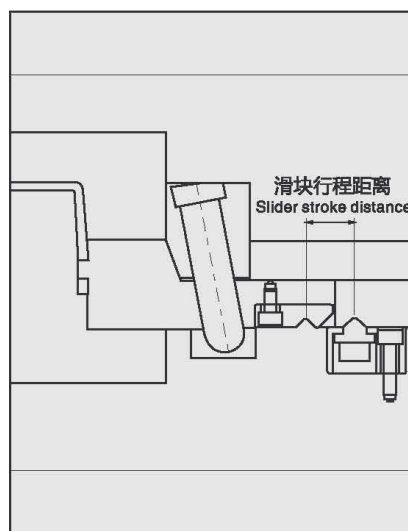
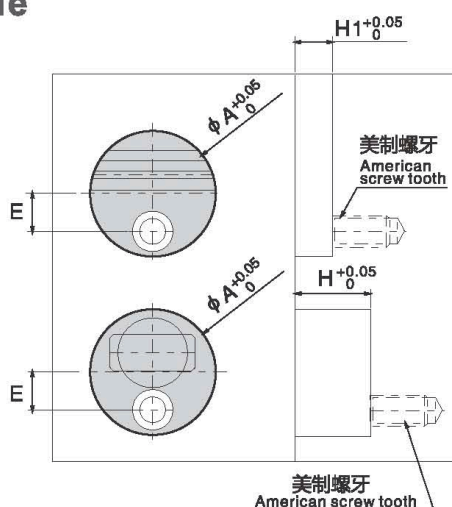
Type	A	B	C	D	E	H	H1	安装螺丝 Mounting screws	荷重 (kgf) Max. holding weight	单价 ¥ Unit price
SLK 8A	± 0.001 .498	.34	.15	.075	.15	± 0.002 .295	± 0.002 .145	#2-56x3/8(主体) #2-56x1/4(盖板)	3.6	
	12.65	8.61	3.81	1.91	3.81	7.49	3.68			



Order: Type No. X Pcs
SLK 8A X 10

Example

使用例

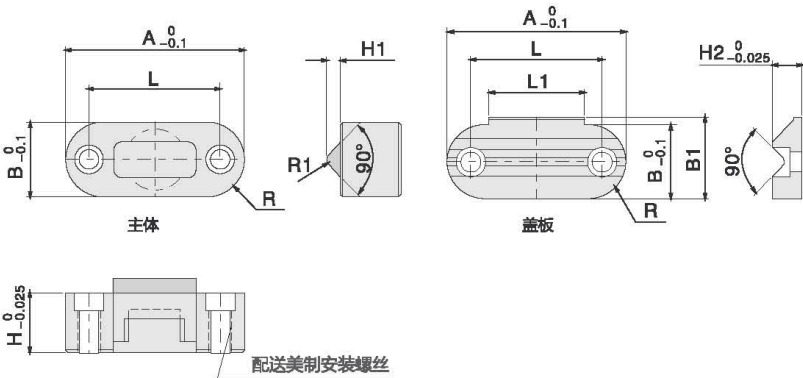


▶ 限位夹 SLK25A-50A

Slide retainer

容易安装进入模座滑块中，巧妙的隐藏在限位装置中。

It is easy to install it into slider of mold base, cleverly hidden in the caging device.



Material 材质：SKH51

Hardness 硬度：58HRC

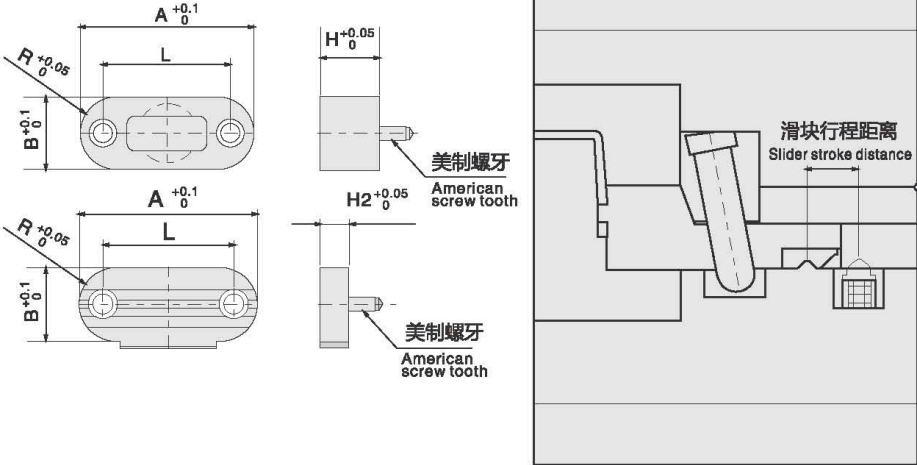
Type	A	B	H	H1	H2	L	L1	R	R1	B1	安装螺丝 Mounting screws	荷重 (kgf) Max. holding weight	单价 ¥ Unit price
SLK 25A	1.494	620	.499	.117	.249	1.1	.80	.312	.062	.68	#6-32x1/2	11.25	
	37.95	15.75	12.67	2.97	6.32	27.94	20.32	7.92	1.57	17.27	#6-32x1/4		
SLK 50A	2.292	.996	.86	.171	.385	1.65	1.10	.498	.098	1.058	1/4-20x1*	22.5	
	58.22	25.30	21.84	4.34	9.78	41.91	20.32	12.65	2.49	26.87	1/4-20x3/8		

Order: Type No. x Pcs

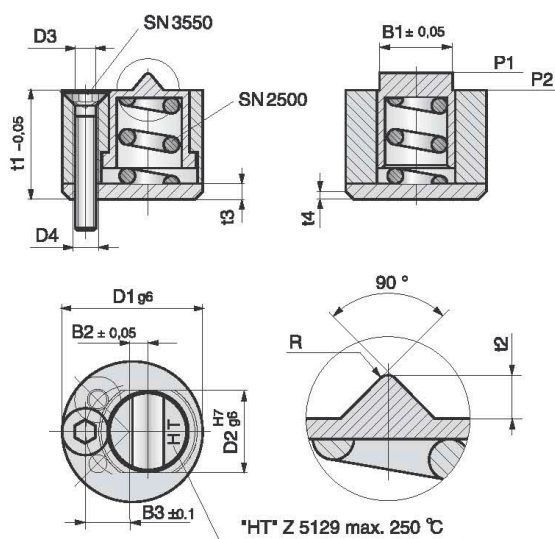
SLK 25A x 10

Example

使用例



▶ 限位夹 Z5129 Z5130 Slide retainer



* 耐高温型

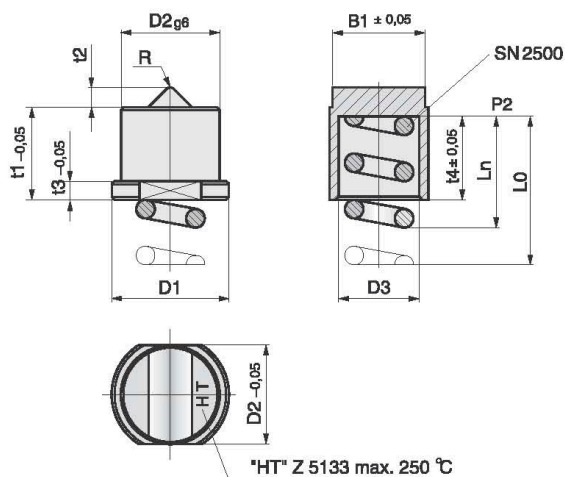
Z5129 max.250°C/ Z5130 max. 100°C

Type	D1	B1	B2	B3	T1	T2	T3	T4	D2	D3	D4	R	P1	P2	P1 (HT)	P2 (HT)	SN 2500-	SN 3550-	单价¥ Unit price
Z5129 Z5130	13	6.6	1.4	4.3	10	1.0	1.6	0.35	7	2.2	M3	0.35	28N	34N	21N	28N	5-12	M2-16	
	18	9.6	2.0	6.0	14	1.8	2.0	0.50	10	3.2	M4	0.5	38N	42N	26N	35N	8-16.5	M3-20	
	27	14.4	3.0	9.0	21	2.8	3.0	0.50	15	4.3	M5	0.75	38N	92N	33N	82N	11.6-18.5	M4-25	



Order: Type No. - D1 x Pcs
Z5129 - 13 x 10

▶ 芯子 Z5133 Z5134 Slide retainer core



* 耐高温型

Z5133 max.250°C/ Z5134 max. 100°C

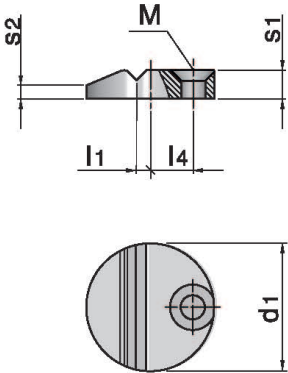
Type	D2	B1	t1	t2	t3	t4	D1	D3	R	L0	Ln	P1	P2	P1 (HT)	P2 (HT)	SN2500	单价¥ Unit price
Z5133	7	6.6	7	1.0	1.6	6.3	8.4	5.3	0.35	12	7.5	28N	34N	21N	28N	5-12	
	10	9.6	10	1.8	2.0	9.0	12.0	8.3	0.50	16	10.0	38N	42N	26N	35N	8-16.5	
	15	14.4	15	2.8	3.0	13.5	18.0	12.4	0.75	18	16.0	38N	92N	33N	82N	11.6-18.5	



Order: Type No. - D2 x Pcs
Z5133 - 7 x 10

▶ 限位夹 BT-B3047

Slide retainer



Mat.: 1.2162 ≈ 60 HRC

Type No.	s1	s2	s3	M	l1	l4	d1	单价¥ Unit price
BT-B3047/13	3	1.7	1.3	M 2	1.4	4.3	13	
BT-B3047/18	4	1.9	2.1	M 3	2.0	6.0	18	
BT-B3047/27	5	1.9	3.1	M 4	3.0	9.0	27	



Order:

Type No.

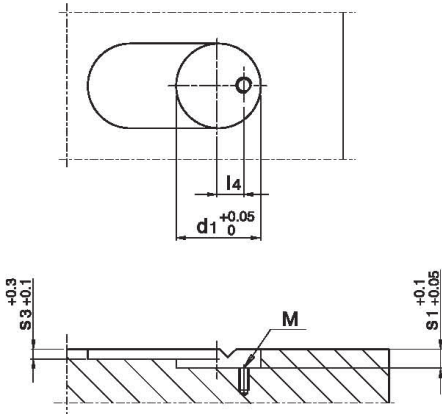
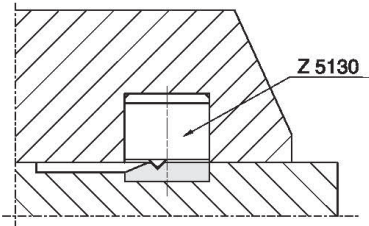
 x

Pcs

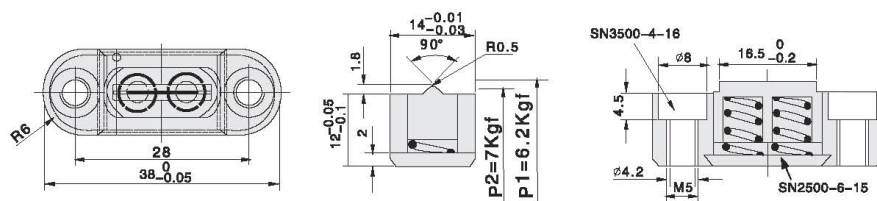
BT-B3047/13 x

Example

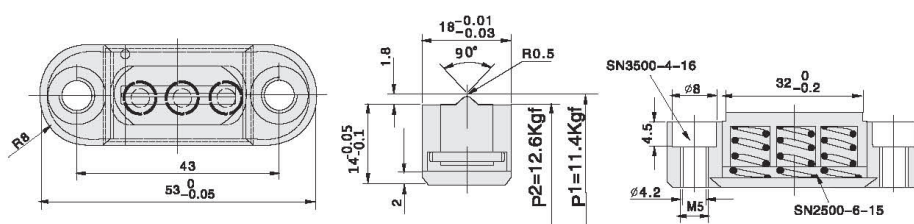
使用例



▶ 限位夹 Z5140/0 Slide retainer

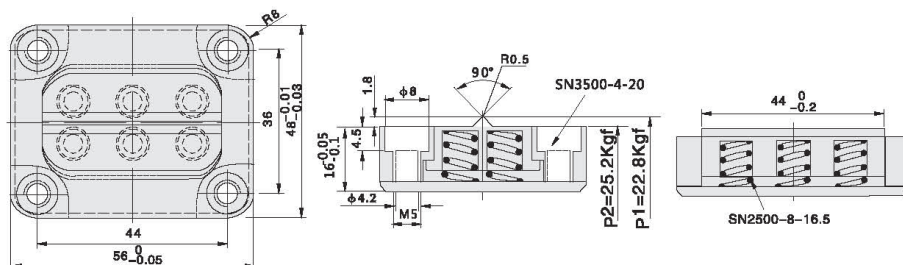


限位夹 Z5140/1 Slide retainer



安装螺丝 Mounting screws	荷重 P1(kgf) Max. holding weight	荷重 P2(kgf) Max. holding weight	单价 ¥ Unit price
M4x16	6.2	7.0	

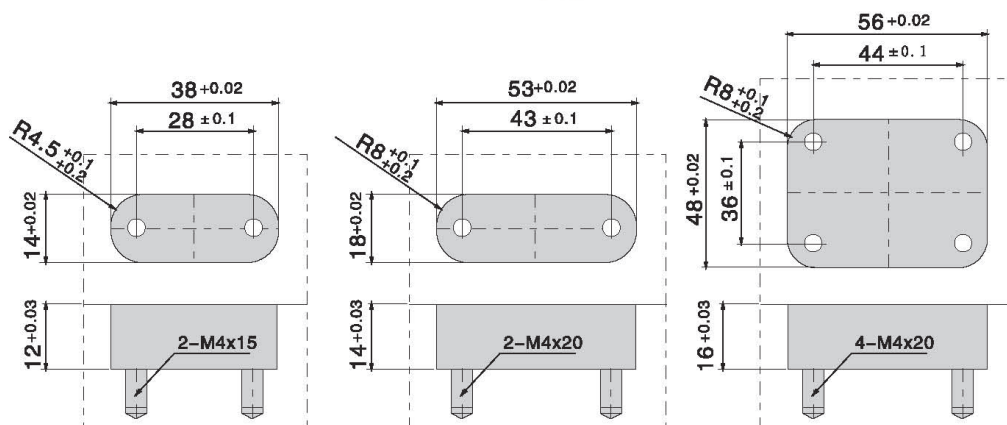
限位夹 Z5140/2 Slide retainer



安装螺丝 Mounting screws	荷重 P1(kgf) Max. holding weight	荷重 P2(kgf) Max. holding weight	单价 ¥ Unit price
M4x16	11.4	12.6	

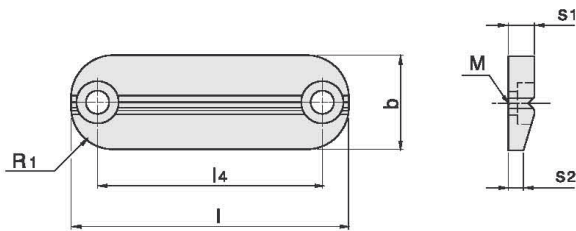
Example 使用例

Order: Type No. x Pcs
Z5140/2 x 10



▶ 限位夹 BT-B3049

Slide retainer



Mat.: 1.2162 ≈ 60 HRC

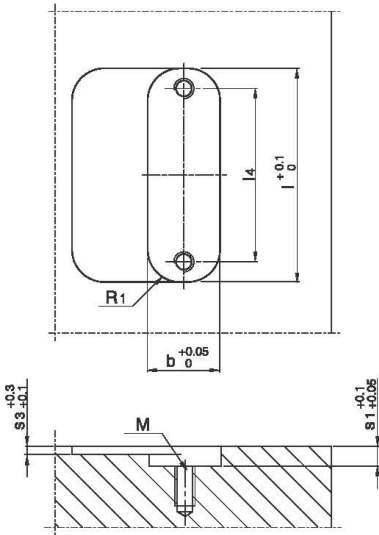
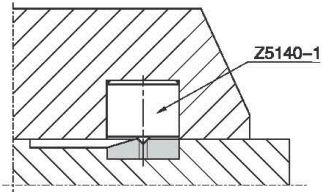
Type No.	s1	s2	s3	M	l4	R1	b	l	单价 ¥ Unit price
BT-B3049/18/53	5	2.9	2.1	M 4	43	8	18	53	



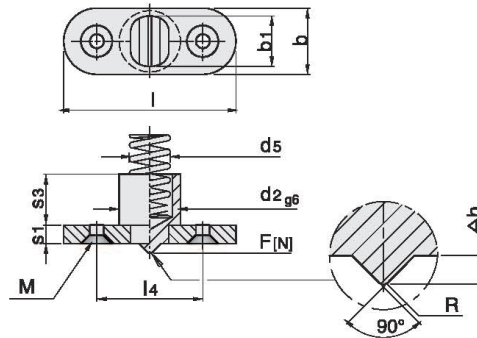
Order: Type No. x Pcs
BT-B3049/18/53 x 10

Example

使用例



▶ 限位夹 BT-B3044
Slide retainer



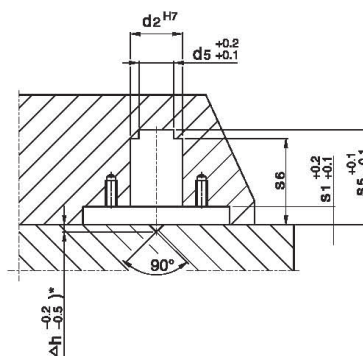
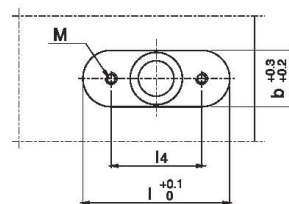
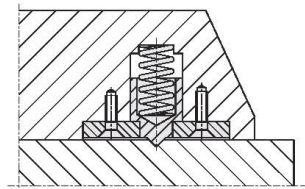
Mat.: 1.2842 $\approx$ 60 HRC

Type No.	F[N]	M	s3	b	l	s1	l4	d2	d5	s5	s6	R	Δh	b1	单价¥ Unit price
BT-B3044/8	28	M 4	11	12	30	3	18	9	5	19	17	0.35	1.2	8	
BT-B3044/12	38	M 4	14	16	38	4	22	13	8	24	22	0.50	2.2	12	
BT-B3044/16	38	M 5	22	20	50	5	30	18	12	34	32	0.80	3.2	16	



Order: Type No. x Pcs
BT-B3044/8 x 10

Example
使用例



限位夹系列
Slide retainer series

锁模组件系列
Mold locking
component series

滑块系列
Slider series

顶出系列
Ejector series

定位组件系列
Positioning
components series

日期章系列
Date stamp series

气顶系列
Air valves series

弹弓顶针系列
Sprung core series

斜顶系列
Lifter series

顶针系列
Extrusion series

浇口系列
Sprue series

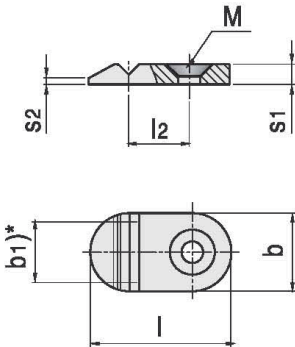
小配件系列
Small mould
components series

冷却系列
Cooling Series

非标件系列
Non-Standard
Parts Series

限位夹 BT-B3045

Slide retainer



Mat.: 1.2162 ≈ 60 HRC

Type No.	s1	s2	s3	M	l2	b	l	b1	单价¥ Unit price
BT-B3045/8	3	1.5	1.5	M 4	9	12	21	8	
BT-B3045/12	4		2.5	M 4	11	16	27	12	
BT-B3045/16	5		3.5	M 5	15	20	35	16	



Order:

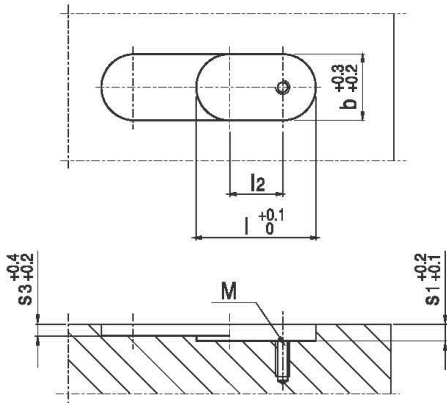
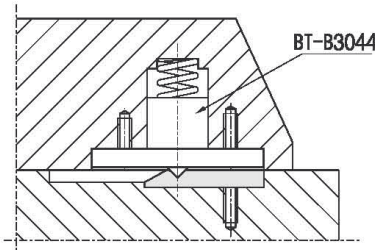
Type No. x

Pcs

BT-B3045/8 x 10

Example

使用例

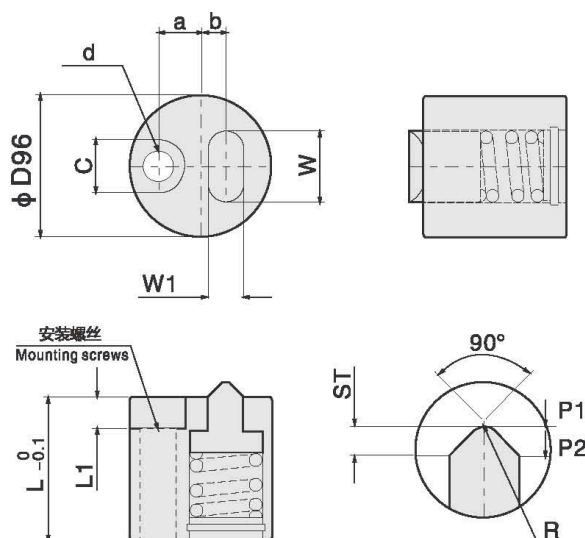


b1)* Width of the E 3044 stopper

▶ 限位夹 SLLK Slide retainer

特点:采用面接触,降低了接触面的单位压强,可有效防止侧抽芯滑块损伤,可适用于较重部件的锁紧

Characteristics: It adopts surface contact which reduces unit pressure of contact surface so that it can effectively prevent damage of side core-pulling slider. It applies to locking of much heavier component.



Material 材质: 1.2343

Hardness 硬度: 48-52HRC

Type	D	ST	L	L1	a	b	C	d	W	W1	R	N	安装螺丝 Mounting screws	荷重 (kgf) Max. holding weight	单价¥ Unit price
SLLK	16C	1.6	15	3.3	5	2.5	6	3.2	8	4	1	M4	M3x20	28.6	
	16F													78.8	
	20F	2.0	20	4.5	6	3.5	7.5	4.3	10	5	1.1	M5	M4x25	62.9	
	20L													110.0	

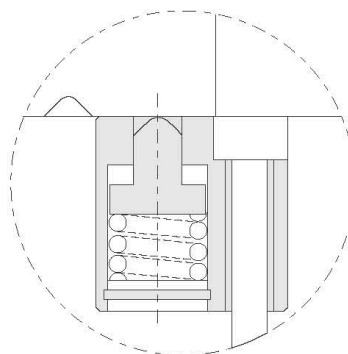
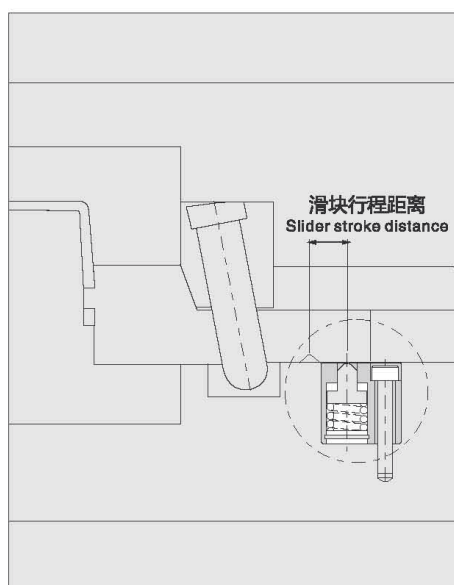


Order: Type No. x Pcs
SLLK16C x 10

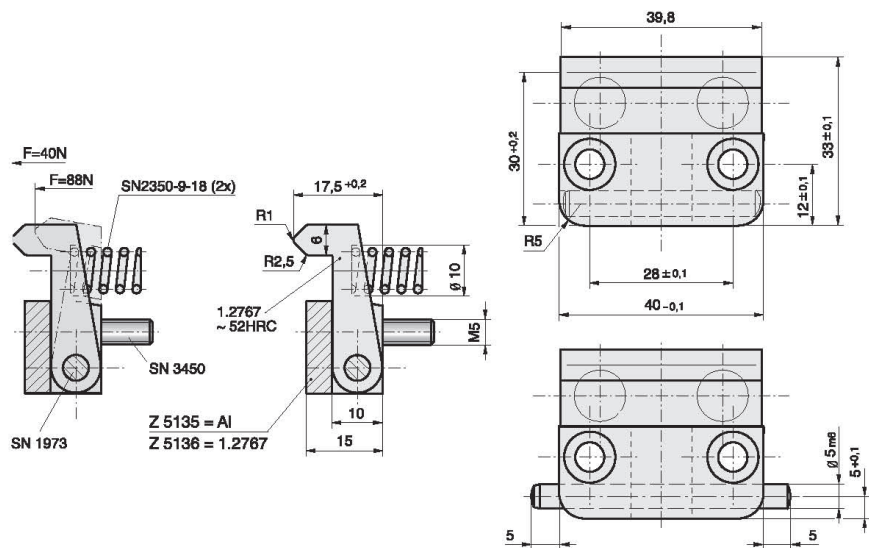
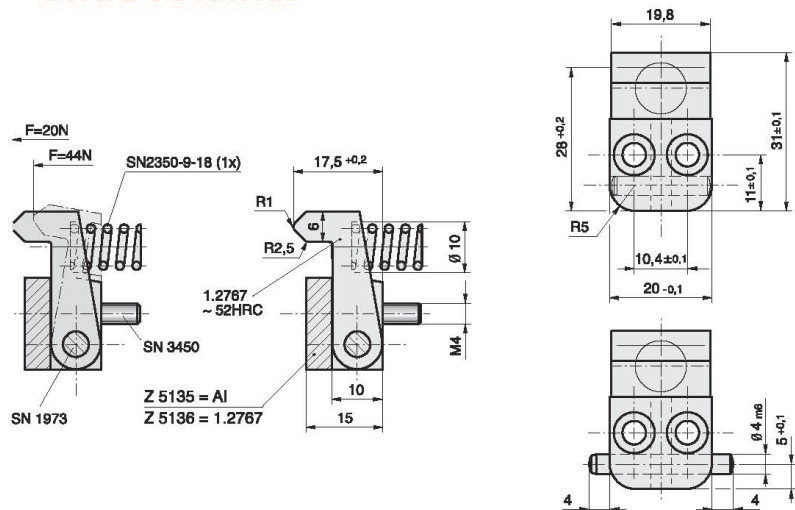
注意事项:锁紧负载太大,可能会导致导柱和束块承受过多负载,导致烧结现象,建议减少滑动阻力,润滑,加强刚性

Precautions: Locking load is too big, so it may make slanted guide pillar and bundle block bear too much load leading to sintering phenomenon. It is advised to reduce sliding resistance, implement lubrication and strengthen rigidity.

Example 使用例



▶ 限位夹 Z5135/Z5136
Slide retainer



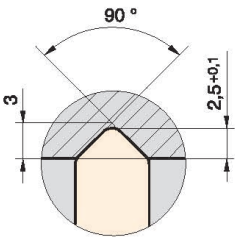
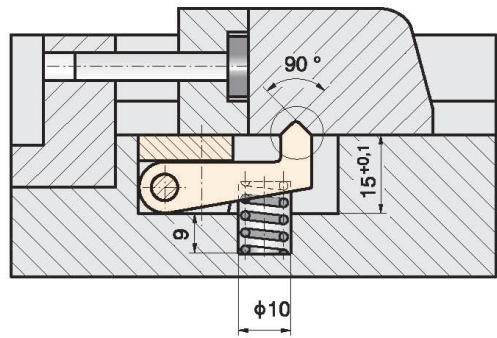
Z5136

Type	Type	SN3450	SN1973	单价 ¥ Unit price
Z5135	1	M4-16	4-18	
	2	M5-16	5-36	

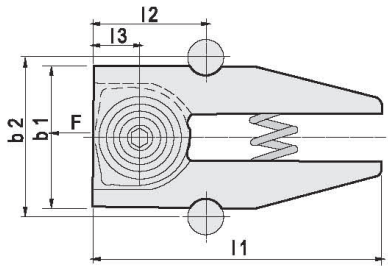
Type	Type	SN3450	SN1973	单价 ¥ Unit price
Z5136	1	M4-16	4-28	
	2	M5-16	5-50	

Order: Type No. x Pcs
Z5135-1 x 10

Example
使用例



▶ 限位夹 Z189 Slide retainer



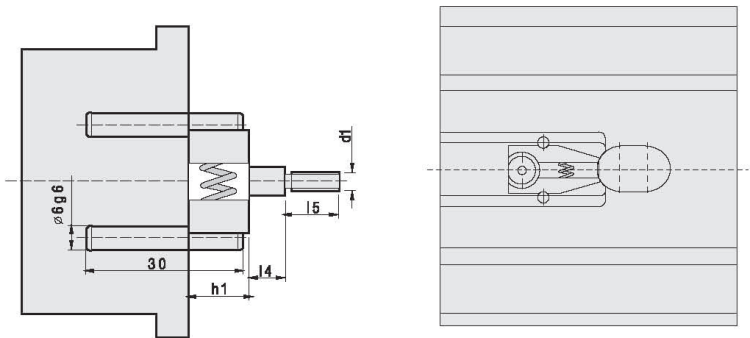
Material 材质：1.7131
Hardness 硬度：54+2HRC

Type	尺寸 Size									荷重	单价 ¥ Unit price
	h1	l1	l2	l3	l4	l5	d1	b1	b2	F(kgf)	
Z189/10	10	40	17.5	7	5.1	9.5	M5	18	21.5	10	
Z189/12	12	43	18	7.5	6.1	11	M6	22	25.5	15	
Z189/16	16	50	20.5	9.5	3.1			28	31.5	25	



Order: Type No. x Pcs
Z189/10 x 10

Example 使用例



限位夹系列
Slide retainer series

锁模组件系列
Mold locking
component series

滑块系列
Slider series

顶出系列
Ejector series

定位组件系列
Positioning
components series

日期章系列
Date stamp series

气顶系列
Air valves series

弹芯顶针系列
Sprung core series

斜顶系列
Lifter series

顶针系列
Extrusion series

浇口系列
Sprue series

小配件系列
Small mould
components series

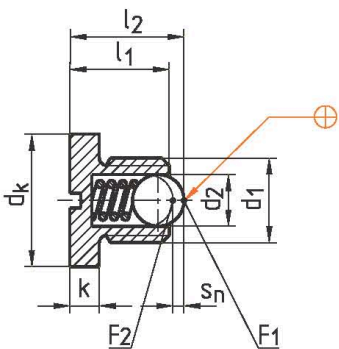
冷却系列
Cooling Series

非标件系列
Non-Standard
Parts Series

▶

定位柱 Z36

Ball plunger



Mat.: 1.0718

Type	max. °C	d2	dk	K	Sn	F1 [N]	F2 [N]	l2	d1	l1	单价¥ Unit price
Z36/4 x 9	250	2.5	6	2.5	0.64	6	11.6	9.8	M4	9	
5 x 12		3	8	3.5	0.72	8.8	13.3	12.9	M5	12	
6 x 14		3.5	10	5	0.8	11.2	15.1	15	M6	14	
8 x 16		5	13	5	1.2	18.5	29.5	17.5	M8	16	
10 x 20		6	16	6	1.6	23.9	43	22	M10	20	
12 x 22		8	18	7	2	35.9	59.8	24.5	M12	22	

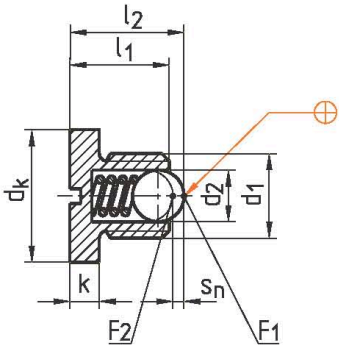
Order:

Type No. x Pcs

Z36/4x9 x 10

定位柱 Z361

Ball plunger



Mat.: 1.4305

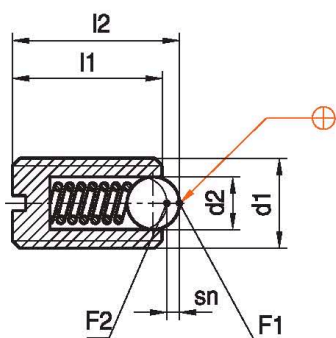
Type	max.°C	d2	dk	K	Sn	F1 [N]	F2 [N]	l2	d1	l1	单价¥ Unit price
Z361/8 x 16	250	5	13	5	1.2	18.5	29.5	17.5	M8	16	
12 x 22		8	18	7	2	35.9	59.8	24.5	M12	22	

Order:

Type No. x Pcs

Z361/8x16 x 10

► 定位柱 Z37 Ball plunger



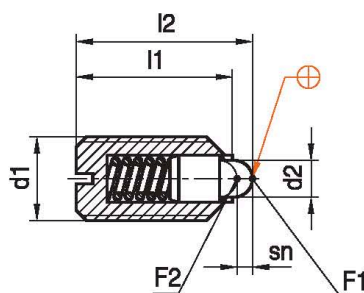
Mat.: 1.0718

Type No.	max. °C	d2	sn	F1 [N]	F2 [N]	l2	d1	l1	单价 ¥ Unit price
Z37 / 4 x 9	250	2,5	0,64	6	11,6	9,8	M 4	9	
5 x 12		3	0,72	8,8	13,3	12,9	M 5	12	
6 x 14		3,5	0,8	11,2	15,1	15	M 6	14	
8 x 16		5	1,2	18,5	29,5	17,5	M 8	16	
10 x 19		6	1,6	23,9	43	21	M 10	19	
12 x 22		8	2	35,9	59,8	24,5	M 12	22	
16 x 24		10	2,4	74	101,6	27,5	M 16	24	



Order: Type No. x Pcs
Z37/4x9 x 10

定位柱 Z370 Ball plunger



Mat.: 1.0718

Type No.	max. °C	d2	sn	F1 [N]	F2 [N]	l2	d1	l1	单价 ¥ Unit price
Z370 / 8 x 16	250	4	1,6	20	28	18	M 8	16	
10 x 19		4,5	2		36	21,5	M 10	19	
12 x 22		6	2,8	25	48	25,5	M 12	22	
16 x 24		8,5	3,6	50	76	28,5	M 16	24	
20 x 30		10	5,2	80	112	36,5	M 20	30	



Order: Type No. x Pcs
Z370/8x16 x 10

限位夹系列
Slide retainer series

锁模组件系列
Mold locking
component series

滑块系列
Slider series

顶出系列
Ejector series

定位组件系列
Positioning
components series

日期章系列
Date stamp series

气顶系列
Air valves series

弹弓顶针系列
Sprung core series

斜顶系列
Lifter series

顶针系列
Extrusion series

浇口系列
Sprue series

小配件系列
Small mold
components series

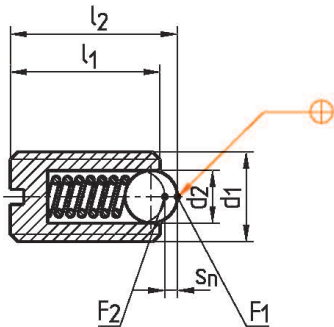
冷却系列
Cooling series

非标件系列
Non-Standard
Parts Series

▶

定位柱 Z371

Ball plunger



Mat.: 1.4305

Type	max.℃	d2	Sn	F1 [N]	F2 [N]	l2	d1	l1	单价 ¥ Unit price
Z371/4 x 9	250	2.5	0.64	6.0	11.6	9.8	M4	9	
5 x 12		3	0.72	8.8	13.3	12.9	M5	12	
6 x 14		3.5	0.8	11.2	15.1	15.0	M6	14	
8 x 16		5	1.2	18.5	29.5	17.5	M8	16	
10 x 19		6	1.6	23.9	43.0	21.0	M10	19	
12 x 22		8	2.0	35.9	59.8	24.5	M12	22	
16 x 24		10	2.4	74.0	101.6	27.0	M16	24	



Order:

Type No.

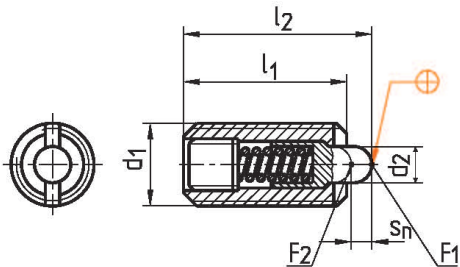
x

Pcs

Z371/4x9 x 10

定位柱 Z372

Ball plunger



Mat.: 1.0718

Type	max.℃	d2	Sn	F1 [N]	F2 [N]	l2	d1	l1	单价 ¥ Unit price
Z372/3 x 12	250	1.0	0.8	1.7	2.8	13.0	M3	12	
4 x 15		1.5	1.2	5.0	12.0	16.5	M4	15	
5 x 18		2.4	1.8	7.0	16.0	20.3	M5	18	
6 x 20		2.7	2.0			22.5	M6	20	
8 x 22		3.5	2.4	9.0	28.0	25.0	M8	22	
10 x 22		4.0					M10	22	
12 x 28		6.0	3.2	15.0	44.0	32.0	M12	28	
16 x 32		7.5	4.0	45.0	80.0	37.0	M16	32	
20 x 40		10.0	5.6	70.0	112.0	47.0	M20	40	
24 x 52		12.0	8.0	80.0	144.0	62.0	M24	52	



Order:

Type No.

x

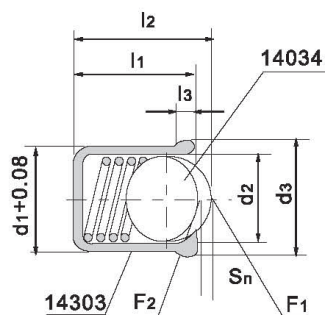
Pcs

Z372/3x12 x 10

▶ 定位柱 Z374 Ball plunger

不锈钢轻载用，
使用温度：-30℃~250℃
特点：无需螺丝孔加工，
可减少加工工时。

It is used for light load of stainless steel.
Applicable temperature: -30℃ ~ 250℃
Characteristics: It does not need threaded
hole processing which reduces processing time.



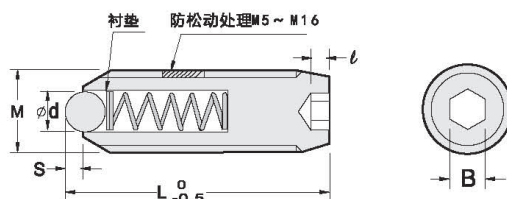
Type	max.℃	d3	l3	d2	Sn	F1 [N]	F2 [N]	l2	d1	l1	单价 ¥ Unit price
Z 374/ 4x5	250	4.6	1	3	0.7	2	4	5.9	4	5	
5x6		5.6		4	0.8	4	5.6	7	5	6	
6x7		6.5		5	1.2	6	9.6	8.5	6	7	
8x9		8.5		6.5	1.4			10.8	8	9	



Order: Type No. x Pcs
Z374/4x5 x 10

定位柱 BPJ/BSJ/BSX /BSZ Ball plunger

有一字型及内六角型供选择。
There is cross-type and inner hexagonal for selection.



负载 Kg=负载 N X 0.101972 材料: JIS S45C 硬度: HV32.

Type	尺寸 Size						轻负载BPJ		重负载BSJ		重负载BSZ		极重负载BSX		单价 ¥ Unit price		
	M 精牙 螺纹	d	S	L	l	B	负载 (N)		负载 (N)		负载 (N)		负载 (N)		BPJ BSJ	BSZ	BSX
							min.	max.	min.	max.	min.	max.	min.	max.			
BPJ BSJ BSZ BSX	2	1.0	0.2	5	1.0	0.9	1.0	2.04	--	--	1.4	2.37	--	--			
	3	1.5	0.5	7	1.0	1.5	1.0	2.0	1.5	2.9	1.5	2.9	2.2	5.0			
	4	2.5	0.8	9	1.5	2	2.0	4.9	3.9	9.8	3.9	9.8	2.5	12.5			
	5	3.0		12	2.0	2.5	2.9	9.8	4.9	19.6	4.9	19.6	11.2	24.1			
	6	3.0		13	2.5	3	4.9	14.7	9.8	29.4	9.8	29.4	17.7	33.4			
	8	4.0	1.0	15	2.5	4	6.9	19.6	12.7	39.2	12.7	39.2	21.4	45.3			
	10	5.0	1.2	16	3.0	5	8.8	24.5	18.6	49.0	18.6	49.0	23.5	60.0			
	12	7.0	1.8	20	3.0	6	9.8	29.4	19.6	58.8	19.6	58.8	24.1	63.7			
	16	9.5	2.5	25	3.0	8	15.7	49.0	29.4	98.0	29.4	98.0	43.6	116.3			



Order: Type No. x M x Pcs
BPJ x 2 x 10