

Support Pillar for Injection Mould

(Ejector plate / thrust wedge)

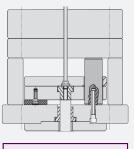
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D	ι	d1	d2	l2	t1	M		
	47							
	57							
32	67	6.5	11	7.5	15	M8		
32	77	0.5	11	7.5	15	IVIO		
	87							
	97							
	47							
	57							
40	67							
	77	8.5	15	10	20	M10		
50	87							
	97							
	117							
	57							
	67							
63	77	0.5	4.5	4.0	20			
03	87	8.5	15	10	20	M10		
80	97	10.5	18	12	25	14110		
80	117	10.5	10	12	23			
	137							
	157							

Code: G21

In injection moulds;

The thrust wedge that can be used in order to avoid dent / load between support plate (H4) and bottom joint plate (H5A) also can be provided working of ejector plates more rigidly and sensitively.

In order to avoid clicking (gap), **G110 mounting flange** can be used.

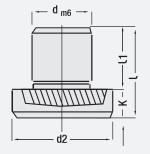


Order: **G21.** D x l





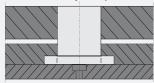




Stop / Thrust Pin: It is compatible to use between holder plates of injection moulds or dies.

d m6	l mm	l1 mm	d2	К
8	17	12	16	5
14	21	15	24	6





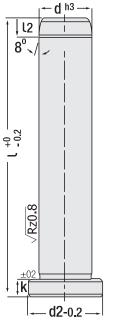


Order: **G120.** d x l

Material: 1.7131 (16MnCr5) **Hardness:** 58 - 62 HRC



Guide Pillar for Ball Cage





Code: G18

It is used in ejector plates of injection moulds and ejector plates with ball cage bush working precision and serially. In addition, it is compatible to work with intermediate plate of progressive dies / dies as auxiliary centering component.

Code: G18

d	ι	ι2	d2	k
12	80 100 120	4	16	4
18	120 140 160	7	22	6
20	120 140 160 200	7	24	6
25	140 160 200 240	7	28	15
30	160 200 240	7	36	15
40	180 200 240 300	10	48	15



Order: G18. d x l

Areas Of Usage:

centering components.

* In ejector plates, ball cage bush precision ejector systems.
* It is used in dies as intermediate

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Material: < ∅ 20 = 1.7131 > ∅ 20 = 1.1213 (Cf53) Hardness: 58 - 62 HRC