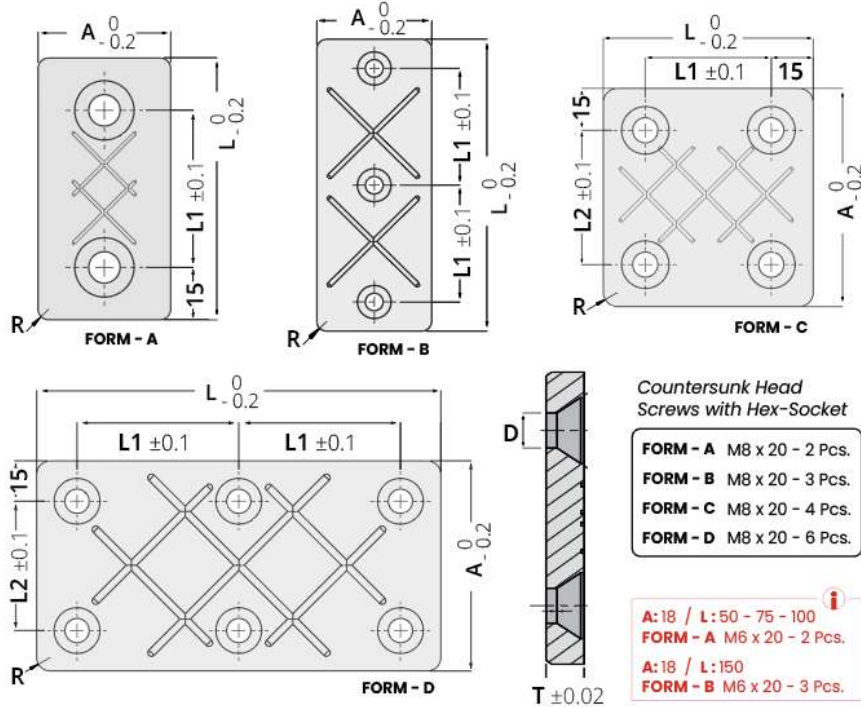


### Wear - Shim Plate (with oil grooves)

Code: **G154**

(Hard, heat-treated core bases, for movable or fixed surfaces)



A	L	L1	L2	R	D	T	Form
18	50	20					A B
	75	45		4	6.5	7	
	100	70					
	150	60					
28	50	20					A B
	75	45		4	9	7	
	100	70					
	150	60					
38	50	20					A B
	75	45		4	9	7	
	100	70					
	150	60					

A	L	L1	L2	R	D	T	Form
48	75	45					A B
	100	70		5	9	7	
	125	95				10	
	150	60					
58	75	45					A B
	100	70		5	9	7	
	125	95				10	
	150	60					
78	75	45					C D
	100	70		5	9	7	
	125	95	48			10	
	150	60					

Innovative wear and shim plates The difference of the mould separation surface can be easily offset by grinding back surface of the plate. It minimizes wearings due to friction with the heat treatment hardness and oil accumulated in oil grooves. used as sliding plate. Clamping / locking loads occurred with the support of 1.2842 steel materials and heat treatment during injection and 2nd pressure are equally distributed to mould surfaces except cores, the mould surfaces are protected with this way. It can be used for both (movable and fixed) surfaces when necessary.

**Usage:** The necessary thickness should be correctly calculated during mounting. The final thickness is achieved by grinding back surface of the product when necessary. Mounting hole sizes should be bigger than 0.2 (minimum) from one side.

Order: **G154** A x L x T

**Material:** 1.2842 (Heat treated)  
**Hardness:** 54 - 56 HRC

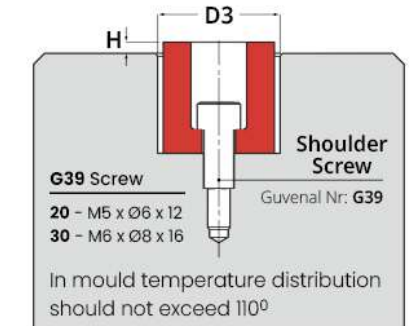
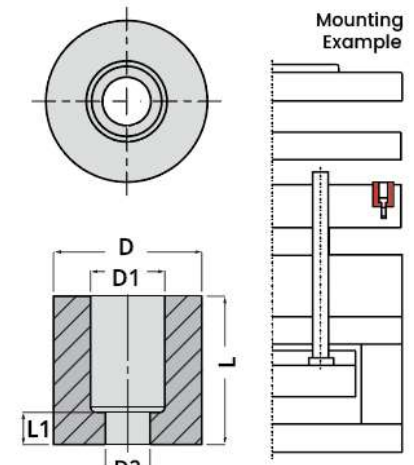


Code: **G157**

### Urethane Spring for Mould Closing

(Cushioning purpose)

**Product:** Urethane shore hardness 90A.  
**Usage:** All plates / side cores working by clashing each other in injection mould system start mould opening during mould opening before the machine. During closing, cushioning is used and a soft opening is achieved. This way, it reduces practice surface damages and provides cushioning for high speed operations.



D	L	D1	D2	D3	L1	H
20	25	11	6.5	22	6.5	3
30	30	15	9	33	6.5	3

Order: **G157** D x L