

Wear Plate, Self-Lubricating

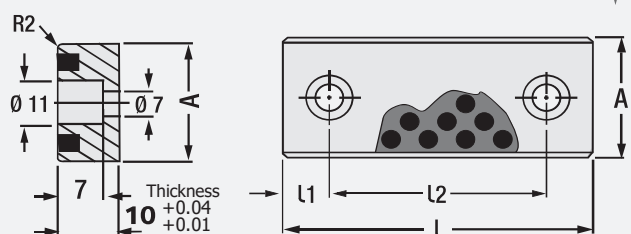
Code: **G85**

Thickness: 10 mm / with 2 holes

Self-lubricating components provides load carrying capacity beyond expectations in low sliding speeds and a wide temperature range. The graphite inserts are positioned with an appropriate geometric structure. By this means, maximum lubricating effect is achieved during sliding. They especially work better with hardened and ground bearings. Sliding surfaces should be slightly lubricated with lithium grease during mounting before starting to work. 25-30% of the surface in plain, self-lubricating bearings and pillar bearings are formed with graphite inserts. The part corresponding to self-lubricating bearing component should be ground and fixed to the sliding axis in parallel.

Heat Resistance 150°C

Working Direction



Code: **G85**

A	L	L1	L2	Hole
18	75	15	45	2 pcs. M6 x 20
	100	25	50	
	125		75	
	150		100	
28	75	15	45	2 pcs. M6 x 20
	100	25	50	
	125		75	
	150		100	
38	75	15	45	2 pcs. M6 x 20
	100	25	50	
	125		75	
	150		100	
48	75	15	45	2 pcs. M6 x 20
	100	25	50	
	125		75	
	150		100	



Order: **G85. A x L**

Material: Bronze + graphite inserts



Lithium Grease

Self-lubricating components should be lubricated once in order to activate permanent lubricating at the first use.

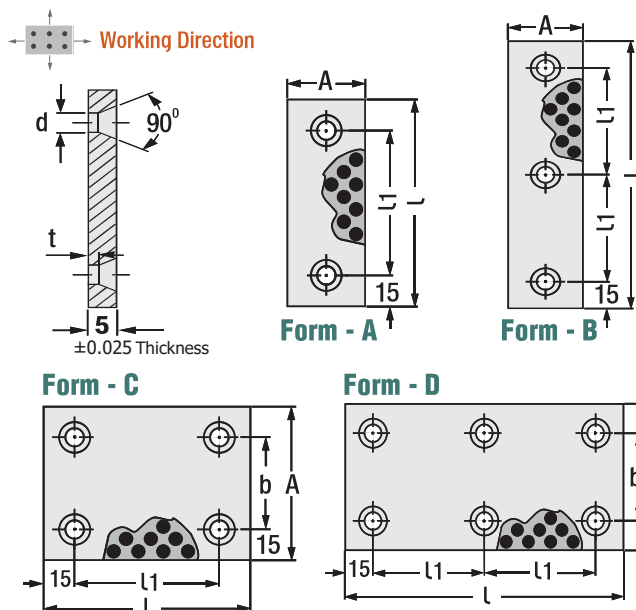
Order: 950200 (1 Lt.)

Wear Plate, Self-Lubricating

Code: **G83**

Thickness: 5 mm / Form: A - B - C - D

Self-lubricating plates are generally preferred because of their strength against lateral loads in large dies or injection moulds (cores). They are maintenance-free, self-lubricating and work long time.



Code: **G83**

A	L	L1	b	d	t	Form	Screw
18	50	20	-	6.5	1	A	2 pcs. M6 x 10
	75	45					
	100	70				B	3 pcs.
	150	60					
28	50	20	-	9	0.5	A	2 pcs. M8 x 10
	75	45					
	100	70				B	3 pcs.
	150	60					
38	50	20	-	9	0.5	A	2 pcs. M8 x 16
	75	45					
	100	70				B	3 pcs.
	150	60					
48	75	45	-	9	0.5	A	2 pcs. M8 x 16
	100	70					
	125	95				B	3 pcs.
	150	60					
75	75	45	45	9	0.5	C	4 pcs. M8 x 16
	100	70					
	125	95				D	6 pcs.
	150	60					
100	100	70	70	9	0.5	C	4 pcs. M8 x 16
	125	95					
	150	60				D	6 pcs.



Order: **G83. A x L**



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