

Oilless Slide Plate

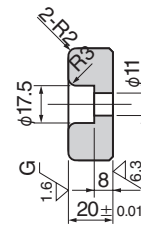
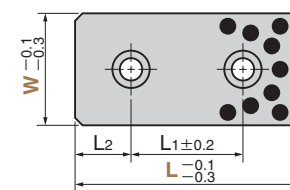
Copper Alloy Type
Thickness 20 mm
SO#50SP2



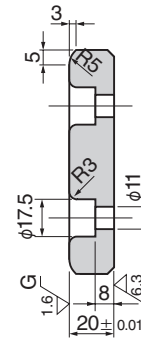
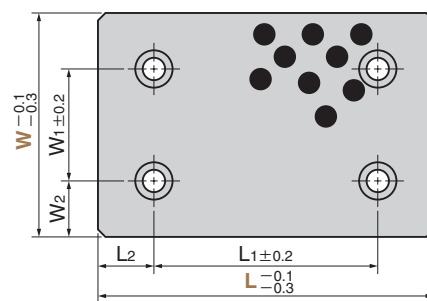
SESW



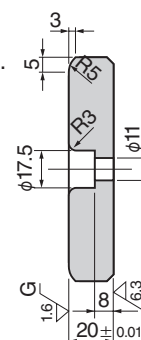
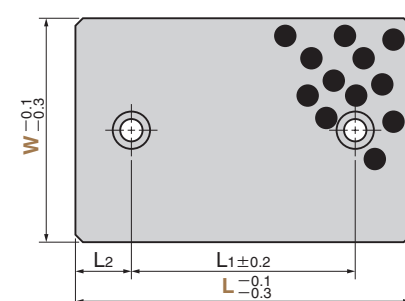
● W = 28 ~ 75



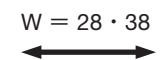
● W = 100 or more



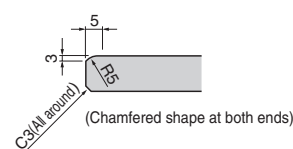
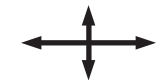
SESWT (2-Hole Type)



● Sliding Direction



W = 48 or more



Material Base Copper alloy (SO-2)
Solid lubricant (GR-1)

Operation Range

Lubricant Type	Lubricating Condition	Environment Condition	Max. Allowable Load P N/mm ²	Max. Allowable Sliding Speed V m/min	Max. Allowable PV value N/mm ² · m/min	Operation Range Temperature °C
GR-1	No lubrication	Atmosphere	100	15	150	-50 ~ +300
	Regular lubrication (Grease)			30	200	-50 ~ +150

▲ When the product is used at high temperature (150°C or more), the embedding specification of solid lubricant is different. Please contact us for details.

Physical Properties

Specific Gravity	Hardness HB	Elongation %	Tensile Strength N/mm ²	Linear Expansion Coefficient × 10 ⁻⁵ /°C
7.9	210 or more	12 or more	755 or more	1.9

W1	W2	L1	L2	Catalog No.	W	L
		45	15			75
		50	25		28	100
		100				150
		45	15			75
		50	25		38	100
		100				150
		45	15			75
		50				100
		75	25		48	125
—	—	100		SESW		150
		150				200
		45	15			75
		50			58	100
		100				150
		25				75
		50				100
		75			75	125
		100	25			150
		150				200
		50				100
		75				125
	25	100			100	150
		150				200
		200				250
50		75	50			300
		100		SESW SESWT		125
	37.5	150	25		125	150
						200
		200	50			250
			75			300
		100				350
100	25	150	25		150	150
		200				200
						250



Order

Catalog No. W — L

SESW 28 — 100

SESWT 100 — 150

■ We are ready to accept requests or orders for special parts.