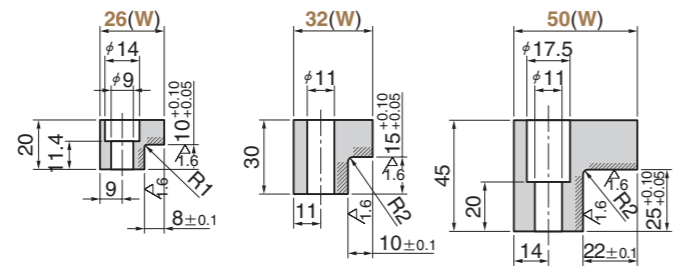


Oilless Slide Guide Bronze L-Shaped Type

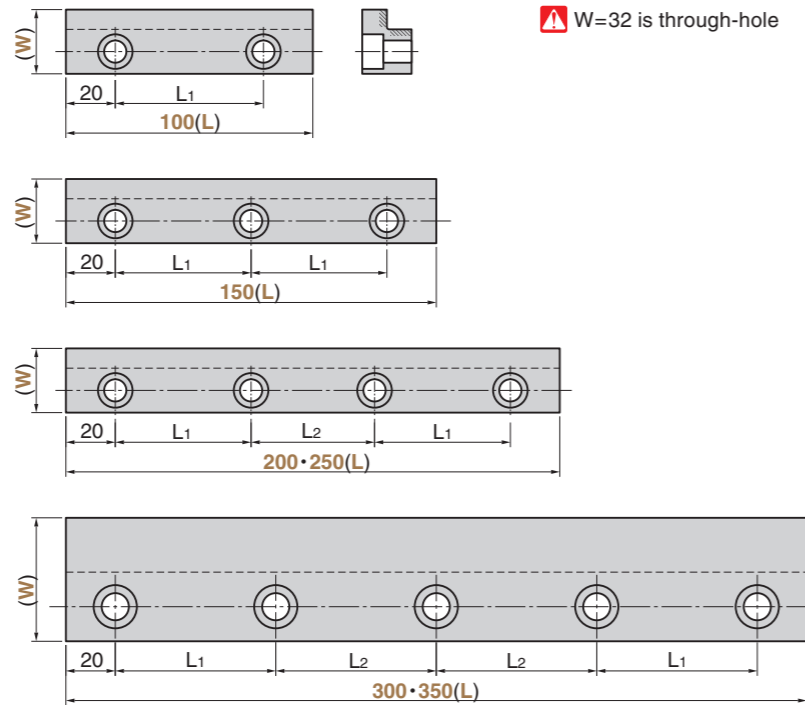
SO#50SP2

RoHS

SOL



⚠ W=32 is through-hole



● Sliding Direction



⚠ 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.

Material Base Bronze with Graphite(SP2)
Hatched area 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

Physical Properties

Specific Gravity g/cm ³	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

Bolt Position		Mounting Bolt		Catalog No.	(W)	(L)
L1	L2	Size	Quantity			
60	-	M8	2	SOL	26	100
55	50		3			150
60	-	M10	4	SOL	32	200
55	50		3			150
70	70	M10	4	SOL	50	250
55	50					200
70	70	M10	4	SOL	50	250
65	65					300
80	75	M10	5	SOL	50	350
80	75		350			

Order -

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