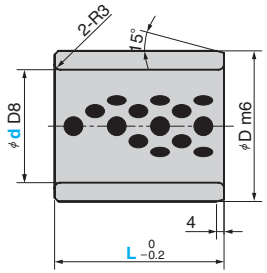
Guide Bushing Copper Alloy: D8 tolerance Type

OILLESS

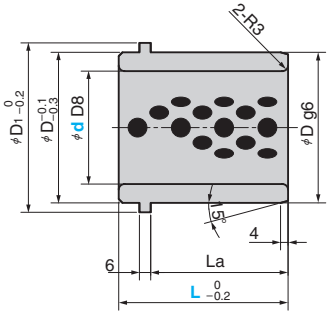
FOR LARGE DIE

RoHS

RGBD(Straight Type)



RGBTD(Flange Type)



●Sliding Direction

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・Recommended tolerance for drilled hole H7

Material : Bronze with Graphite(SO#50 SP2)

■Tolerance of outer diameter φD

D	RGBD Tolerance m6	RGBTD Tolerance g6
80	+0.030 +0.011	−0.010 −0.029
100	+0.035 +0.013	−0.012 −0.034

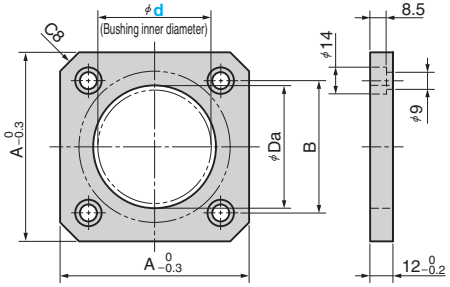
d D8		D	D1	La	Catalog No.	d	L
60	+0.146 +0.100	80	90	53	RGBD RGBTD	60	70
				73			90
80		100	110	80		80	100
				100			120

Order

Catalog No.	d	—	L
RGBTD	60	—	90

■Guide Bushing Loosening Lock Plate (for Straight Type)

GBSP



A	B	Da	Bushing outer diameter D	Catalog No.	d
90	70	65	80	GBSP	60
110	90	85	100		80

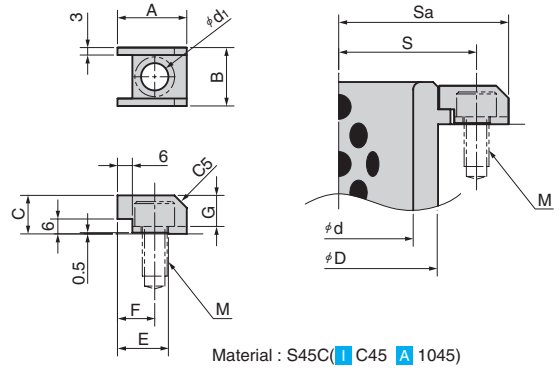
Order

Catalog No.	d
GBSP	60

Material : S45C(I C45 A 1045)
Surface Treatment : Black oxide

■Guide Bushing Loosening Lock Plate (for Flange Type)

SNG



Guide Bushing d	Guide Bushing D	M	S	Sa
60	80	M8	54	65.1
		M10	55.5	68.4
80	100	M8	65	76.1
		M10	66.5	79.4

Material : S45C(I C45 A 1045)

A	B	d1	C	E	F	G	M	Catalog No.
24.6	18.9	9	13	18	13.5	10	M8	SNG720000
27.9	23.5	11	15.5	20.5	15	12.5	M10	SNG730000

Order

Catalog No.
SNG730000

Die Guide Related Parts