

l1 mm l2

23

23

30

37

80 47 20

36

36

56

45

63

45

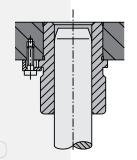
71

50

80

56





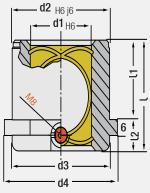


## Guide Bush, Bronze Plated & Short Type

It has helical lubrication and inner lubrication system, its position can be lubricated with grease nipple from outside. Finally, equal distance to all lubrication points is ensured. Due to oil intake feature of bronze plated to inside it, there is no need for frequent lubrication, recommended operating speed is 15-30 mt / min. If some conditions such as lubrication clearance, stroke length, radial load and heat distribution are provided, to reach speed as 600 - 800 stroke per minute is possible.

## Guide Bush, Bronze Plated & Long Type

Hardened steel bushing absorbs strong side thrust. Thus, vibrationless rigid operation is ensured and bronze bush is protected against strong thrust made from end head, inner layer plated bronze with centrifugal technique is resistant against abrasion factor with its high quality. In addition with its excellent heat dissipation feature is ensured rapid distribution of excessive friction temperature.



	d1	mm	d2	d3	d4	mm	mm
Ī	19 <b>20</b>	35	32	32	40	23	12
<u> </u> 	24 <b>25</b>	35	40	40	48	23	12
<u>†</u>	32 <b>30</b>	42	48	48	56	30	12
	38 <b>40</b>	52	58	58	66	37	15
	48 <b>50</b>	65	70	70	80	47	18
	60 <b>63</b>	80	85	85	95	60	20
	80	80	105	105	118	60	20

Ø

l1 l2

d5						
d2 H6 j6 — d1 H6	ø d1	L mm	ø d2	ø d3	ø <b>d4</b>	ø d5
-t1-	19	43	22	22	20	40
	20	59	32	32	39	40
	24	59	40	40	46	48
450	25	79	40	40	40	40
d3	32	75	48	40	EO	E4
d4 ————————————————————————————————————	30	93	40	48	53	56
Clamping Detail  Code: G100	38 <b>40</b>	82	58	58	63	66
Ø (d6)		108				
104231 11 UD 11 11 1						

4 pcs. clamps for d1= 38 mm and larger sizes.

**Clamping Detail** Code: G100

## **Mounting Details:**

Code: G36 | Code: G35

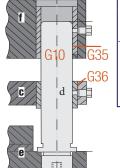
Ø d1	d6	Ø d1	d6
20	52.4	20	52.4
25	60.8	25	60.8
30	69.0	30	69.0
40	79.0	40	79.0
50	93.2	50	93.2
63	108.4	63	108.4
80	131.5	80	131.5

In order to avoid reverse closing of die, Ø 19 - 24 - 32 - 38 - 48 - 60 can be used with 1 Pcs. main dimension.

## **Bronze Plated Bushes:**

Due to soft structure of the bronze material, the steel body material is only left in induction hardness. Accordingly, you need to be careful when fitting during mounting.





4 pcs. clamps for d1= 38 mm and larger sizes.



Material: 1.1213 (Cf53) Bronze SnBz 10 HB 160 - 180



70 77

85 92 95 60

70

85

50

63

127

116 60

> Pls. lubricate from grease nipple on bush

Lithium Grease - 1kg.

Order Code: W150206

occasionally.