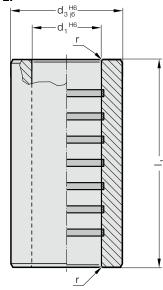
# **GUIDE BUSH ECO-LINE, BRONZE WITH SOLID LUBRICATION RINGS, ISO 9448-2**







#### 2051.72.



## Material:

Bronze with solid lubricant, oilless lubricating

#### **Execution:**

Contact surface with solid lubricant rings. Outside diameter precision ground.

#### Slip-Fit Bonding:

The position of the bearing is given by push fit holes tolerance H5. The adhesive (order no. 281.648) provides optimum push retention whilst offering the following **advantages:** 

- high accuracy and stiffness
- no problems to find position when changing bushings

We do not recommend to press fit for the same reasons mentioned above.

## Note:

The Notes on sliding type guides at the beginning of chapter D.

Matching guide combinations, see selection matrix at the beginning of chapter D.

Assembly guide lines / Dimensional requirements and tolerances at the end of chapter D.

# 2051.72. Guide bush ECO-LINE, Bronze with solid lubrication rings, ISO 9448-2

d <sub>1</sub>	15 16	19 20	24 25	30 32	38 40	48 50	60 63	80
$d_3$	28	32	40	48	58	70	85	105
r	2	2	2.5	2.5	3	3	3.5	4
$I_1$								
23	•	•	•					
30	•	•	•	•	•			
37	•	•	•	•	•	•		
47	•	•	•	•	•	•		
60		•	•	•	•	•	•	
77			•	•	•	•	•	
95				•	•	•	•	
120						•	•	•
135								•

# Ordering Code (example):

Guide bush ECO-LINE, Bronze with solid lubrication rings,

duide busin Loo Link, bronze with	d labrication rings,	
ISO 9448-2	= 2051.72.	
Diameter of conduit d <sub>1</sub>	32  mm = 032.	
Length I₁	30  mm = 030	
Order No	= 2051.72. 032. 030	