VSB-50 Solid Bronze Bushing Plugged Graphite Bushings



Solid bronze bushing, Plugged Graphite Bushings or groove design.

Materials

Support material: CuZn25A16Fe3Mn4

Sliding layer: Solid lubricant surface: app. 25-30%

Other commonly used bronze alloys: C86300, C86200 C93200, C95400, RG7, CuSn5Zn5Pb5

CuSn6Zn6Pb3,CuAl10Ni, CuSn12Pb, CuSn7ZnPb bronze bearings.

Tolerance Details

Housing ØH7

Bushing inner-Ø after mounting

Pls consult our sales engineers, standard delivered tolerance: r6 or E7

Shaft tolerancef7 or h6

VSB-50 Solid Bushing Bronze With Lubricant Plugs

Cylindrical Bushes (I.D06~045)

Please select part number from applicable inside diameter, outside diameter and length e.g. the inner diameter: 25mm, the outer diameter: 33mm and the length is 20mm

VSB-50

Cylindrical Bushes(I D06~045)

- can be used in rotation, shaking and reciprocating motion
- cannot be used in seawater.
- the axle sleeve with inner diameter of 31.5mm 63mm can be applied to the sleeve of oil pressure cylinder.

To prevent it from falling off.
A stop pin is recommended

Cylindrical bushes (I.D050~0200)

Please select part number from applicable inside diameter, outside diameter and length e.g.inner diameter: 80mm, the outer diameter: 96mm and the length is 70 mm

VSB-50

Cylindrical Bushes I.D050

VSB-50F

Flanged Bushes

Please select part number from applicable inside diameter, outside diameter and length e.g. inner diameter

VSB-50F

Flanged Bushes

VSB-50FG

Flanged Bushes

Please select part number from applicable inside diameter, outside diameter and length e.g. inner diameter: 50mm and length: 30mm

VSB-50FG

Please specify the above part number

VSB-50FG

Flanged Bushes

VSB-50W

Thrust Washers

VSB-50SW

Wear Plate-20mm Thick

Please select part number from applicable length, width and thickness

VSB-50SW

VSB-50SW

Wear Plate-20mm Thick

VSB -50SW -4875 48 $^{-0.1}_{-0.3}$ $^{-0.7}_{75}$ $^{-0.1}_{53}$ 20 $^{\pm0.025}$

VSB-50SW

Wear plate-10mm Thick

Bronze Groove self