

# MINI

## SELF-ALIGNING PILLOW BLOCK BEARING ASSEMBLY





### **APPLICATIONS**

**Industrial** – Wind energy plants, car washes, cleaning machines, drum systems, bevelling equipment, handling systems, conveyor belts (pulleys), printing machines, heating and ventilation equipment, hoists, cranes, textile machinery, special machine engineering, bakery equipment, marine equipment.

#### **CHARACTERISTICS**

- Adjusting bearing for misalignment equalisation
- All-purpose as flanged or pedestal bearing, suitable for high loads
- Self-aligning spheric avoids edge load to the bearing
- Adjustable up to ± 5°
- Spheric is secured against distortion
- Depending on choice of housing, spherics and bearings, simple to most demanding bearing solutions are possible
- For optimum design solutions, various bearings from the GGB product programme are applicable

#### **AVAILABILITY**

Made to order









LOAD LIMIT VALUES FOR RADIAL FORCES				
SIZE	BUSHID, mm	MAX.PRESSURE LOAD[N](HOUSING)	MAX.TENSILELOAD [N](BOLT)	MAX.SHEAROFF LOAD[N](BOLT)
0	8 - 15	10 000	5 000	500