

GMON – group of self-lubricating bearing materials

1. Structure

Sliding bearings produced according to customer's specification designed for particular applications, available in custom material structure:

- steel – bearing metal,
- bronze – bearing metal,
- steel – cast bronze,
- steel – sintered bronze,
- steel – aluminium-tin composite,
- massive bronze or aluminium-tin bushes,
- centrifugal composite casting.

2. Characteristics

- ability of manufacturing bearings in large batches as well as single pieces of bearings,
- ability of manufacturing bearings with rare material structure for spare parts for machines and other constructions,
- production according to ISO 9001 quality management standards and ISO 14001 environment protection standards.

3. Applications

- sliding bearings for piston engines, compressors, pumps, gears, vehicles, hydraulic equipment, transport equipment, textile machinery, etc.

4. Availability

- to order: sleeves and half-sleeves, thin and thick walled bearings, single or multi-component bearings and other custom shapes.

