

ISB GAC 160 SP plain bearings

Online shopping ISB GAC 160 SP plain bearings 650x460x325 Size (mm) from a great selection 460 Outer Diameter (mm) at Store. ... Accessories.

Size (mm)	650x460x325
Bore Diameter (mm)	650
Outer Diameter (mm)	460
Width (mm)	325
d	460 mm
D	650 mm
B	325 mm
C	308 mm
α	2 °
dk	593 mm
b	27 mm
b1	27 mm
M	10 mm
r1 – min.	1.5 mm
r2 – min.	5 mm
da – min.	481 mm
da – max.	496 mm
Da – min.	552 mm
Da – max.	612 mm
ra – max.	1.5 mm
rb – max.	5 mm
Basic dynamic load rating – C	12900 kN
Basic static load rating – C0	19600 kN

Specific factor dynamic load – K	80 N/mm ²
Specific factor static load – K ₀	120 N/mm ²
Constant – K _M	1055
Lubricant	Maintenance free – dry lubrication
Design (sliding contact surface combination)	Steel/PTFE FRP
Sealing solution	–
α	2 °
r ₁ min.	1.5 mm
r ₂ min.	5 mm
d _a min.	481 mm
d _a max.	496 mm
D _a min.	552 mm
D _a max.	612 mm
r _a max.	1.5 mm
r _b max.	5 mm
Basic dynamic load rating C	12900 kN
Basic static load rating C ₀	19600 kN
Specific dynamic load factor K	80 N/mm ²
Specific static load factor K ₀	120 N/mm ²
Material constant K _M	1055
Mass plain bearing	370 kg