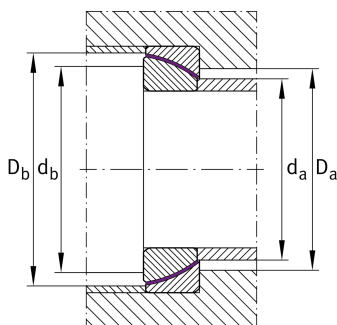
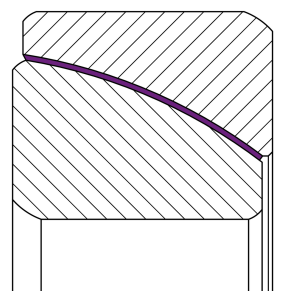
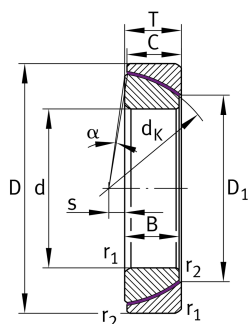


**GE60-SW-A** **Spherical plain bearing**

Angular contact spherical plain bearing, maintenance-free, DIN ISO 12240-2, inner ring curved surface with hard chromium coating, open design

Materiálové číslo Schaeffler:
0066518520000

Technické informace**Vaše aktuální varianta produktu**

Fabric ELGOGLIDE

Main Dimensions & Performance Data

d	60 mm	Bore diameter bearing
D	95 mm	Outside diameter bearing
T	23 mm	Height
B	22 mm	Width Inner ring
C _r	483.000 N	Basic dynamic load rating, radial
C _{0r}	805.000 N	Basic static load rating, radial
≈m	0,72 kg	Hmotnost

Mounting dimensions

r _{1smin}	1,5 mm	Edge Spacing
r _{2smin}	0,6 mm	Edge Spacing
d _{a max}	66,9 mm	Connection measure Inner ring
D _{b min}	87 mm	Connection diameter
d _{b max}	77 mm	Connection measure Inner ring
D _{a min}	76 mm	Housing Connection Diameter



Dimensions

d _K	86 mm	Ball diameter
D ₁	68,1 mm	Bore diameter of housing washer
C	22 mm	Width Outer ring
s	5 mm	Plane Surface Spacing
α	1,3 °	Tilt angle
d _{OT}	0 mm	Bore diameter bearing, upper tolerance
d _{UT}	-0,015 mm	Bore diameter bearing, lower tolerance
D _{OT}	0 mm	Outside diameter, upper tolerance
D _{UT}	-0,018 mm	Outside diameter, lower tolerance
T _{OT}	0,25 mm	Height, upper tolerance
B _{OT}	0 mm	Width inner ring, upper tolerance
T _{UT}	-0,25 mm	Height, lower tolerance
B _{UT}	-0,3 mm	Width inner ring, lower tolerance
C _{OT}	0 mm	Width outer ring, upper tolerance
C _{UT}	-0,3 mm	Width outer ring, lower tolerance

Temperature range

T _{min}	-50 °C	Operating temperature min.
T _{max}	150 °C	Operating temperature max.

Vlastnosti

-  Radiální zatížení
-  Axiální zatížení v jednom směru
-  Celoživotní mazání bez nutnosti údržby
-  Neutěsněné
-  Statická úhlová chyba a vychýlení
-  Dynamická úhlová chyba a vychýlení