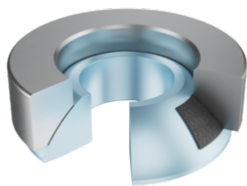


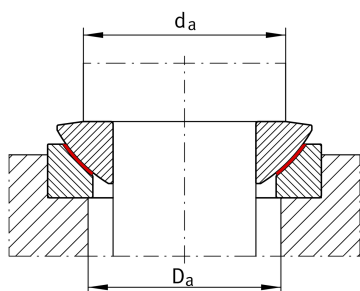
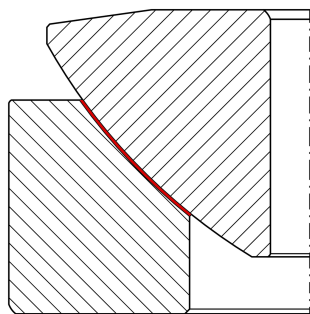
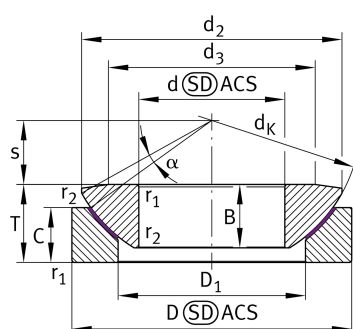
**GE60-AW**

Spherical plain bearing

Axial spherical plain bearing, maintenance-free, DIN ISO 12240-3, shaft location washer curved surface with hard chromium coating, open design



Informacje techniczne



Twoja aktualna wersja produktu

Maintenance	Maintenance free
Coating	Without
Material sliding Layer	ELGOGLIDE

Main Dimensions & Performance Data

d	60 mm	Bore diameter bearing
D	150 mm	Outside diameter bearing
T	45 mm	Height
B	37 mm	Width inner ring
C _a	2.210.000 N	Basic dynamic load rating, axial
C _{0a}	3.680.000 N	Basic static load rating, axial
≈m	4,58 kg	Masa

Mounting dimensions

r _{1smin}	1 mm	Edge Spacing
r _{2smin}	0,3 mm	Edge Spacing
d _{a max}	108 mm	Connection measure Inner ring
D _{a min}	92 mm	Housing Connection Diameter



Dimensions

d _K	160 mm	Ball diameter
d ₂	140 mm	Outer eye diameter
d ₃	108 mm	Front surface diameter of shaft washer
D ₁	86 mm	Bore diameter of housing washer
C	33 mm	Width Outer ring
s	35 mm	Plane Surface Spacing
α	7 °	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 mm	Height, upper tolerance
B _{OT}	0 mm	Width inner ring, upper tolerance
T _{UT}	-0,4 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.



Właściwości



Obciążenie promieniowe



Obciążenie osiowe jednokierunkowe



Smarowanie dożywotnie, bezobsługowe



Bez uszczelnienia



Nieosiowość statyczna



Nieosiowość dynamiczna