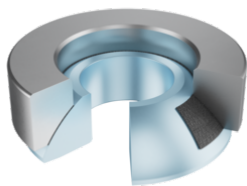


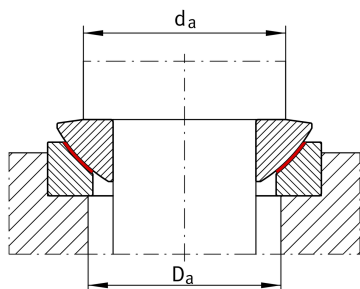
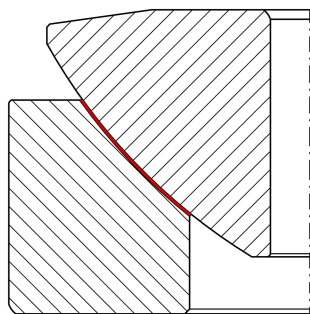
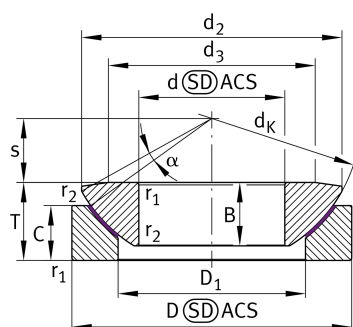
**GE17-AW**

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	17 mm	Bore diameter bearing
D	47 mm	Outside diameter bearing
T	16 mm	Height
B	11,5 mm	Width inner ring
C _a	178.000 N	Basic dynamic load rating, axial
C _{0a}	296.000 N	Basic static load rating, axial
≈m	0,159 kg	Masa

Mounting dimensions

r _{1smin}	0,6 mm	Edge Spacing
r _{2smin}	0,2 mm	Edge Spacing
d _{a max}	34 mm	Connection measure Inner ring
D _{a min}	30,5 mm	Housing Connection Diameter



Dimensions

d _K	50 mm	Ball diameter
d ₂	43,4 mm	Outer eye diameter
d ₃	34 mm	Front surface diameter of shaft washer
D ₁	28 mm	Bore diameter of housing washer
C	11,5 mm	Width Outer ring
s	11 mm	Plane Surface Spacing
α	6 °	Tilt angle
d _{OT}	0 mm	Bore diameter bearing, upper tolerance
d _{UT}	-0,008 mm	Bore diameter bearing, lower tolerance
D _{OT}	0 mm	Outside diameter, upper tolerance
D _{UT}	-0,011 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}	-0,24 mm	Width inner ring, lower tolerance
C _{OT}	0 mm	Width outer ring, upper tolerance
C _{UT}	-0,24 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