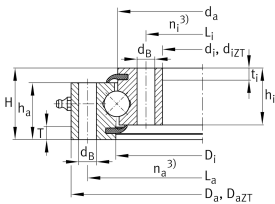


VSU200844

Slewing ring, 4 point contact bearing, without gear teeth

Slewing Ring, Four Point contact bearing,
without gear teeth

Informacje techniczne



Twoja aktualna wersja produktu

Radial internal clearance	Standard_SL	Standard radial clearance 0 to 0,3 and axial tilting clearance 0 to 0,53
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Main Dimensions & Performance Data

d_i	772 mm	Inner diameter inner ring
	0 mm	Inner diameter inner ring lower tolerance
	0,6 mm	Inner diameter inner ring upper tolerance
H	56 mm	Height
D_a	916 mm	Outside Diameter
	-0,6 mm	Outside diameter lower tolerance
	0 mm	Outside diameter upper tolerance
h_a	44,5 mm	Width outer ring
h_i	44,5 mm	Width inner ring
$\approx m$	60 kg	Masa



Dimensions

D _i	845,5 mm	Inner diameter outer ring
	0,6 mm	Inner diameter outer ring upper tolerance
	0 mm	Inner diameter outer ring lower tolerance
d _a	842,5 mm	Outside diameter inner ring
	0 mm	Outside diameter inner ring upper tolerance
	-0,6 mm	Outside diameter inner ring lower tolerance
d _B	14 mm	Fixing bore
L _a	890 mm	Pitchcircle diameter fixing holes outer ring
n _a	40	Number of fixing holes in outer ring
L _i	798 mm	Pitchcircle diameter fixing holes inner ring
n _i	40	Number of fixing holes in inner ring
F _{r zul}	165.200 N	Max. radial load fixing screws (friction locking)

Temperature range

T _{min}	-25 °C	Operating temperature min.
T _{max}	80 °C	Operating temperature max.

Calculation factors

C _a	180.000 N	Basic dynamic load rating, axial
C _{0a}	1.360.000 N	Basic static load rating, axial
C _r	163.000 N	Basic dynamic load rating, radial (for radial load only)
C _{0r}	620.000 N	Basic static load rating, radial (for radial load only)



Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Momenty względem wszystkich osi
-  Smarowanie smarem
-  Uszczelnienie dwustronne
-  Łożysko gabarytowe