

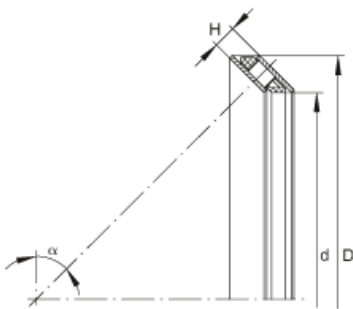


AXS0816

Axial conical thrust cage needle roller bearing

Axial angular contact roller bearing

Informacje techniczne



Main Dimensions & Performance Data

d	8 mm	Bore diameter
D	16 mm	Outer diameter
H	3 mm	Height
max	0,26 mm	Tolerance height max.
min	0,06 mm	Tolerance height min.
α	45 °	Contact angle
C _a	3.600 N	Basic dynamic load rating, axial
C _{0a}	6.300 N	Basic static load rating, axial
C _r	1.510 N	Basic dynamic load rating, radial
C _{0r}	1.270 N	Basic static load rating, radial
≈m	3 g	Masa

Dimensions

da	8 mm	Centering on the shaft
max	-0,05 mm	Centering tolerance in the housing max.
min	-0,15 mm	Centering tolerance in the housing min.
Da	16,3 mm	Centering in the housing
max	0,15 mm	Centering tolerance on the shaft max.
min	0,05 mm	Centering tolerance on the shaft min.



Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.