



IMAGE
COMING SOON

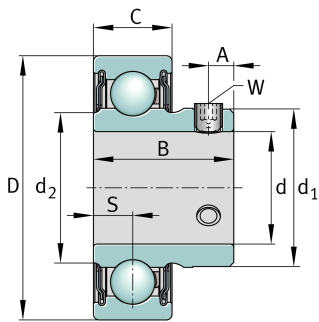


AY20-NPP [↗](#)

Radial insert ball bearing

Radial insert ball bearing AY...NPP

Technical information



Main Dimensions & Performance Data

d	20 mm	Bore diameter
D	47 mm	Outside diameter
B	25 mm	Width
C _r	13.600 N	Basic dynamic load rating, radial
C _{0r}	6.600 N	Basic static load rating, radial
≈m	0,13 kg	Weight

Dimensions

C	14 mm	Width, outer ring
S	7 mm	Distance raceway
d ₁	28,2 mm	Rib diameter inner ring
d ₂	26,7 mm	Rib diameter sealing inner ring
A	4,5 mm	Distance thread
W	2,5 mm	Width of flats

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.



Characteristics

-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides