

AD-067 - Single row deep groove ball bearing



Product Code: AD-067

Weight: 0.05kg

Dimensions: 47.00mm x 47.00mm x 9.00mm

Technical Datasheet: [Protected Link](#)

Description

AD-067 Single row deep groove ball bearing

Bearings support rotating shafts, allowing them to rotate more smoothly. They reduce friction cutting down on the amount of energy consumption. They also protect the part that supports the rotation and maintain the correct position for the rotating shaft. Bearings perform the function of preventing damage from being done by the force applied to the part that supports the rotation and also of maintaining the correct position of the rotating shaft.

Basic Specs

DIMENSIONS

d	30 mm	Bore diameter
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D	47 mm	Outside diameter
B	9 mm	Width
d ₁	35.25 mm	Shoulder diameter
D ₂	42.7 mm	Recess diameter
r _{1,2}	min.0.3 mm	Chamfer dimension

Specification

Spare Part Type	
Mechanical Component	
Stock Type	
Standard Stock	