

PER.GW211HPPB51



These special single row deep groove ball bearings are designed mainly for agricultural applications, such as combine harvesters, balers. The hexagonal bore enables ease of mounting on mating hexagonal shafts. The spherical outside surface accommodates static misalignment when mounted in standard/commercial housings. The integral sealing and higher than standard grease fill can significantly prolong bearing service life and reduce maintenance efforts.

- Designed mainly for agricultural applications
- Hexagonal bore
- Easy to mount and accommodate initial misalignment
- Versatile, robust design
- Integral sealing and higher than standard grease fill prolongs bearing service life

Dimensions	
Bore diameter	44.475 mm
Outside diameter	100 mm
Width	42.863 mm
Performance	
Basic dynamic load rating	43.4 kN
Basic static load rating	29.2 kN
Properties	
Bore type	Hexagonal
Logistics	
Product net weight	1.09 kg

eClass code	23-05-16-90
UNSPSC code	31171536

AGA BEARINGS