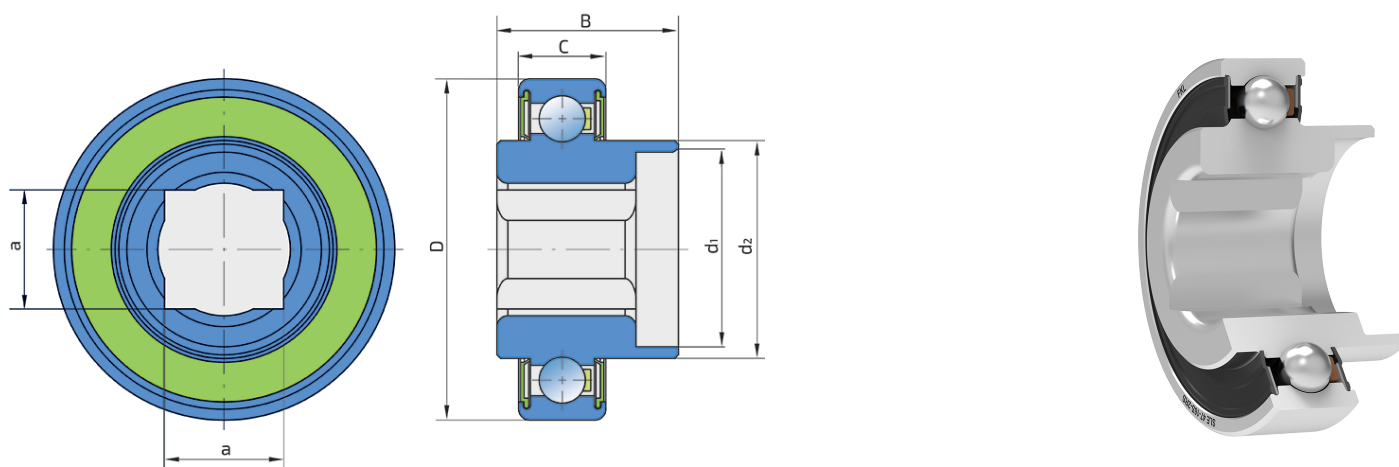


# Four Point Contact Ball Bearing

## SLE 47-16S-2RS

Four Point Contact Ball Bearing  
Seeding Machine



### Technical Specification

a	Shaft size	16.4 mm
a	Shaft size	0.65 inch
d	Bore diameter	18.25 mm
d	Bore diameter	0.718 inch
d1	The inside diameter of the collar of the inner ring	26.8 mm
d2	Outer diameter inner ring	30 mm
D	Outside diameter	47 mm
B	Width inner ring	25 mm
C	Width outer ring	12 mm
kg	Mass	0.11 kg
C <sub>dyn</sub>	Dynamic load rating	10.5 kN
C <sub>o</sub>	Static load rating	6.1 kN
P <sub>u</sub>	Fatigue load limit	0.256 kN

## Sealing

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### RS SEAL / RS SEAL (2RS)

The older type of the single seal. Prevents penetration of soil, dust and water and since exposed to the impact of abrasive particles is expendable more than some new types of seals. Due to extended friction, the permitted speeds are lower. It was gradually replaced with the improved versions of S. Because of the traditional reasons Y bearings with this kind of seal do not have the additional sealing mark. It is used with the Y-bearings and deep groove ball bearings.

