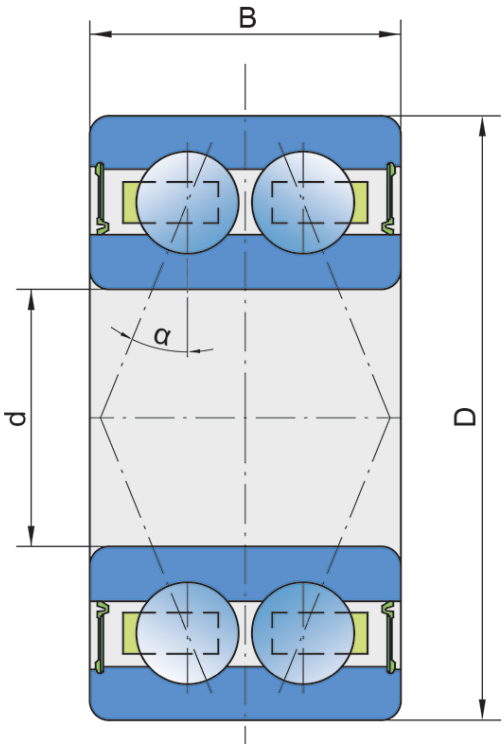
Double Row Angular Contact Ball Bearing

3204 B.2RS1

Double Row Angular Contact Ball Bearing

Planter





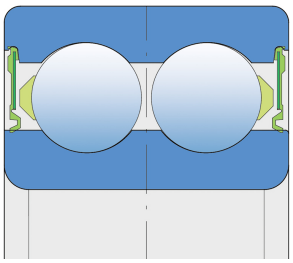


Technical Specification

d	Bore diameter	20	mm
D	Outside diameter	47	mm
B	Width inner ring	20.6	mm
α	Contact angle	25	°
kg	Mass	0.16	kg
Cdyn	Dynamic load rating	18.8	kN
Co	Static load rating	12.6	kN
Pu	Fatigue load limit	0.51	kN

Sealing

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.