Y-Ball Bearings With Standard Inner Ring

1726207 2RS1

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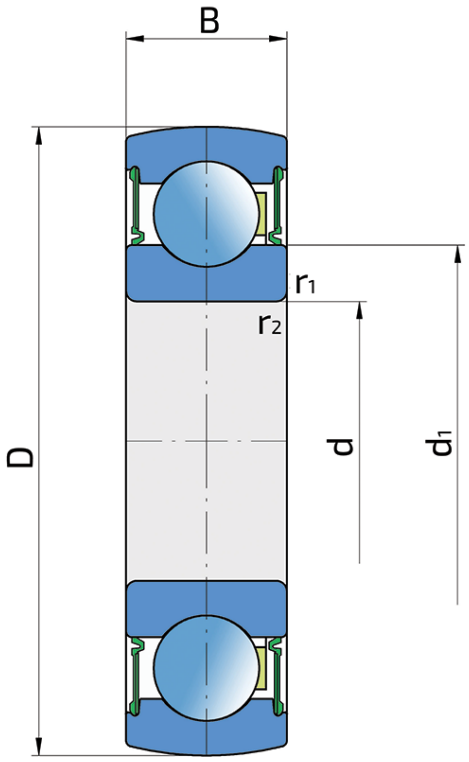


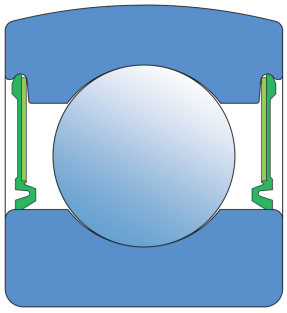


Technical Specification

d	Bore diameter	35 mm
D	Outside diameter	72 mm
B	Width inner ring	17 mm
d1	Outer diameter inner ring	46.1 mm
r1,2	Inner ring Chamfer dimension	1 mm
kg	Mass	0.25 kg
Cdyn	Dynamic load rating	25.5 kN
Co	Static load rating	15.3 kN
Pu	Fatigue load limit	0.66 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.