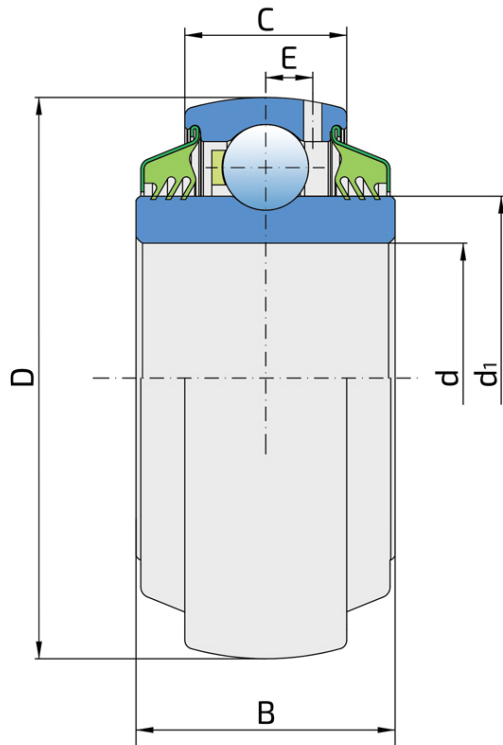


# Y-Ball Bearings With Extended Standard Inner Ring

## LS 205 2T

Y-Ball Bearings With Extended Standard Inner Ring



### Technical Specification

d	Bore diameter	25 mm
D	Outside diameter	52 mm
B	Width inner ring	24 mm
C	Width outer ring	15 mm
d1	Outer diameter inner ring	33.6 mm
E	Distance from raceway centre to the hole for lubrication	4.3 mm
C <sub>dyn</sub>	Dynamic load rating	14 kN
C <sub>o</sub>	Static load rating	7.8 kN
P <sub>u</sub>	Fatigue load limit	0.335 kN
kg	Mass	0.14 kg

## Sealing

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### T SEAL / T SEAL (2T)

3-lip seal on the both side of the bearing, provides equal protection against contamination. Recommended for application where the possibility of contamination is the same on the both side.

