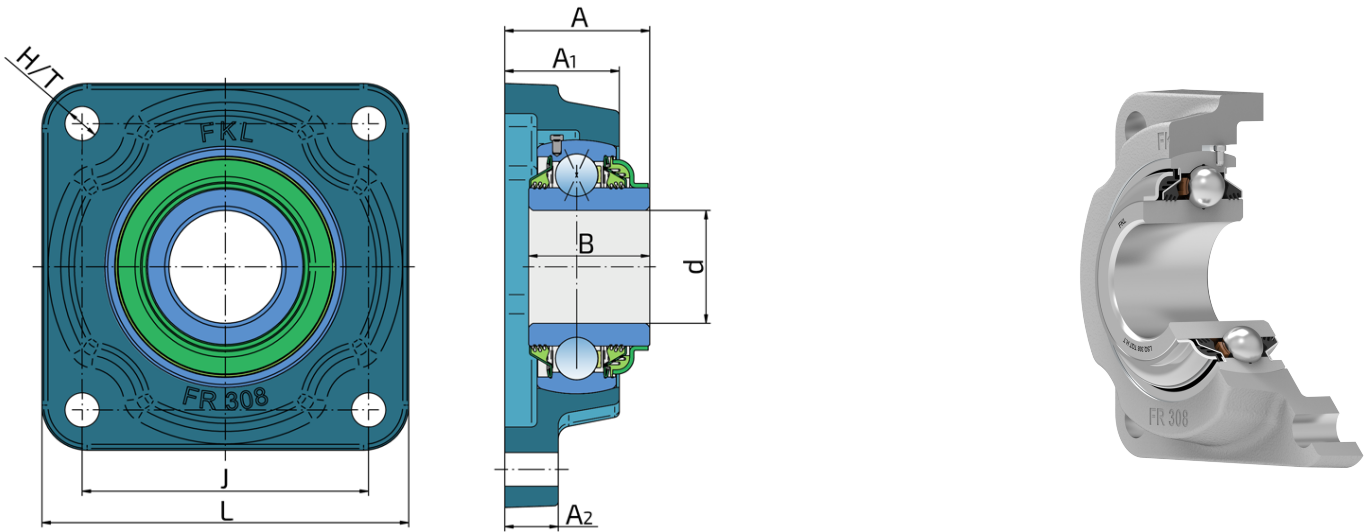


# Bearing Unit

## LSQFR 308-13.5 TQT.H.T

Bearing Unit  
Packer Roller



### Technical Specification

d	Bore diameter	40 mm
L	Total length	130 mm
J	Distance between the holes	101.5 mm
H/T	Hole/Thread	13.5 mm
A	Overall width	51.4 mm
A1	Total housing width	40.6 mm
A2	Housing flange thickness	19 mm
B	Width inner ring	42.9 mm
kg	Mass	2.414 kg
Cdyn	Dynamic load rating	62.3 kN
Co	Static load rating	45.2 kN
Pu	Fatigue load limit	1.898 kN

## Sealing

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### TQ SEAL / T SEAL

3-lip seal on the base side and 7-lip seal on the front side which is exposed to contaminants. The innovative 7-lip seal ensures a perfect fit on the inner ring, delivering exceptional sealing performance and durability even under extreme conditions. The TQT seal effectively prevent the ingress of water, snow, mud, and dust, providing robust protection of the bearing and extending its lifetime.

