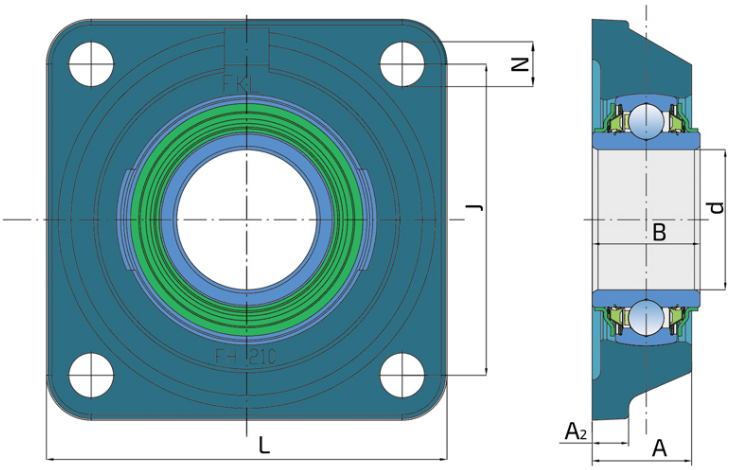
# Bearing Unit

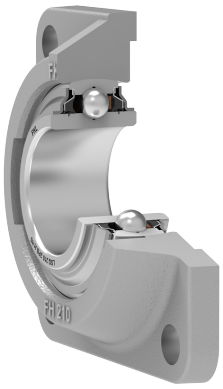
## LSQFH 210 2PB.H.40

Bearing Unit

Rollers on subsoilers and cultivators





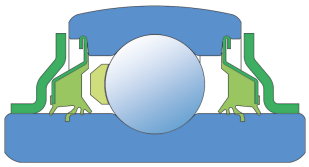



### Technical Specification

| | | | |
|---|---|---|---|
| J | Distance between the holes | 111 | mm |
| L | Total length | 143 | mm |
| d | Bore diameter | 40 | mm |
| B | Width inner ring | 38.4 | mm |
| N | Hole diameter | 17 | mm |
| A | Overall width | 38.5 | mm |
| A2 | Housing flange thickness | 13 | mm |
| kg | Mass | 2.47 | kg |
| Cdyn | Dynamic load rating | 56 | kN |
| Co | Static load rating | 45 | kN |
| Pu | Fatigue load limit | 1.89 | kN |

## Sealing

### PB SEAL / PB SEAL (2PB)



A 5-lip seal with Metal flinger ring on the both side of the bearing, provides equal protection against contamination. 5-lip seal provides a high level of the bearing protection from impurities and due to the special design of the seal the rotation speed can be doubled. The Metal flinger ring protects the seal from mechanical damage.