

# SIR50ES LS Weight 3.74 Kg

## Plain bearings

|                               |         |
|-------------------------------|---------|
| Bearing number                | SIR50ES |
| Brand                         | LS      |
| Bore Diameter (mm)            | 50      |
| d                             | 50 mm   |
| B                             | 35 mm   |
| b                             | 37 mm   |
| d2                            | 116 mm  |
| d4                            | 61 mm   |
| d6                            | 90 mm   |
| dk                            | 66 mm   |
| h1                            | 105 mm  |
| l3 min.                       | 45 mm   |
| l4 max.                       | 168 mm  |
| l7 min.                       | 55 mm   |
| r min.                        | 0.6 mm  |
| C1                            | 40 mm   |
| Thread (G)                    | M45×1.5 |
| Bolt (G)                      | M12×40  |
| Angle                         | 6 °     |
| Weight                        | 3.74 Kg |
| Basic dynamic load rating (C) | 156 kN  |