

# SI45ES LS W 65 mm Plain bearings

|                               |        |
|-------------------------------|--------|
| Bearing number                | SI45ES |
| Brand                         | LS     |
| Bore Diameter (mm)            | 45     |
| d                             | 45 mm  |
| B                             | 32 mm  |
| d2                            | 102 mm |
| d3                            | 58 mm  |
| d4                            | 70 mm  |
| dk                            | 60 mm  |
| h1                            | 145 mm |
| l3 min.                       | 65 mm  |
| l4 max.                       | 196 mm |
| l5                            | 20 mm  |
| l7 min.                       | 52 mm  |
| r min.                        | 0.6 mm |
| C1 max                        | 28 mm  |
| W                             | 65 mm  |
| Thread (G)                    | M42×3  |
| Angle                         | 7 °    |
| Weight                        | 2.7 Kg |
| Basic dynamic load rating (C) | 127 kN |