

# SIRN80ES-D LS d2 176 mm Plain bearings

|                               |            |
|-------------------------------|------------|
| Bearing number                | SIRN80ES-D |
| Brand                         | LS         |
| Bore Diameter (mm)            | 80         |
| d                             | 80 mm      |
| B                             | 55 mm      |
| b                             | 55 mm      |
| d2                            | 176 mm     |
| d4                            | 105 mm     |
| d6                            | 160 mm     |
| dk                            | 105 mm     |
| h1                            | 170 mm     |
| l3 min.                       | 81 mm      |
| l4 max.                       | 265 mm     |
| l7 min.                       | 80 mm      |
| r min.                        | 1 mm       |
| C1                            | 60 mm      |
| Thread (G)                    | M80×2      |
| Angle                         | 6 °        |
| Weight                        | 14.2 Kg    |
| Basic dynamic load rating (C) | 400 kN     |