

# 51180 PSL Basic static load rating (C0) 2141 kN 400x480x65mm Thrust ball bearings

|                               |            |
|-------------------------------|------------|
| Bearing number                | 51180      |
| Size (mm)                     | 400x480x65 |
| Brand                         | PSL        |
| Bore Diameter (mm)            | 400        |
| Outer Diameter (mm)           | 480        |
| Width (mm)                    | 65         |
| d                             | 400 mm     |
| D                             | 480 mm     |
| H                             | 65 mm      |
| d1                            | 476 mm     |
| r min.                        | 3 mm       |
| D1                            | 404 mm     |
| da min.                       | 448 mm     |
| Da max.                       | 432 mm     |
| ra max.                       | 2 mm       |
| Weight                        | 23.6 Kg    |
| Basic dynamic load rating (C) | 446 kN     |
| Basic static load rating (C0) | 2141 kN    |
| (Grease) Lubrication Speed    | 530 r/min  |