

# SKF PFD 1. TR bearing units

We work closely with our SKF PFD 1. TR bearing units manufacturing partners to bring the 42 Outer Diameter (mm) best value to 20x42x12 Size (mm) customers.

|                     |   |
|---------------------|---|
| Size (mm)           | 20x42x12  |
| Bore Diameter (mm)  | 20  |
| Outer Diameter (mm) | 42  |
| Width (mm)          | 12  |
| d                   | 20 mm   |
| D                   | 42 mm   |
| B                   | 12 mm   |
| a                   | 13 mm   |
| Da                  | 37 mm / Tolerance: H12                              |
| da                  | 25 mm / Tolerance: h12                              |
| ra max              | 0,6 mm  |
| rmin                | 0,6 mm  |
| $\alpha$            | 25 ° / Angle  |
| m                   | 0,079 kg / Weight                                   |
| Cr                  | 5400 N / Dynamic load rating (radial)               |
| C0r                 | 1810 N / Static load rating (radial)                |
| nG Fett             | 60000 1/min / Limiting speed for grease lubrication |