

SKF PCM 505520 E plain bearings

With over 90x140x24 Size (mm) 10170 full-service stores, our SKF PCM 505520 E plain bearings inventory is extensive and our parts are priced right. within 24 hours. This helps 140 Outer Diameter (mm) you maximize your productivity by saving time and your hard-earned dollars.

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|-------------------------------|------------|
| Size (mm) | 90x140x24 |
| Bore Diameter (mm) | 90 |
| Outer Diameter (mm) | 140 |
| Width (mm) | 24 |
| d | 90 mm |
| D | 140 mm |
| B | 24 mm |
| C | 24 mm |
| Angle (α) | 15 ° |
| a | 1.3 mm |
| r min. | 1.5 mm |
| r1 min. | 1 mm |
| 2B | 48 mm |
| da min. | 97 mm |
| Da max. | 135.6 mm |
| ra max. | 1 mm |
| Weight | 1.26 Kg |
| Basic dynamic load rating (C) | 117 kN |
| Basic static load rating (C0) | 139 kN |
| (Grease) Lubrication Speed | 5600 r/min |

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| Bore Type | Cylindrical Bore |
| Enclosure | Open |
| Configuration | Duplex |
| Bore Size | 90 mm |
| Outside Diameter | 140 mm |
| Width | 24 mm |
| Fillet Radius/Chamfer | 1.5 mm |
| r1 | 1 mm |
| Dynamic Load Rating | 117,000 N |
| Static Load Rating | 139,000 N |
| Limiting Speed – Grease | 5,600 rpm |
| Limiting Speed – Oil | 7,800 rpm |
| da1 (min) | 97 mm |
| da2 (min) | 97 mm |
| Da1 (max) | 133 mm |
| Da2 (max) | 135.6 mm |
| ra (max) | 1.5 mm |
| ra1 (max) | 1 mm |