



Bearing No. PCM 120125100 E

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|---------------------|-----------------|
| D | 125 mm |
| d | 120 mm |
| B | 100 mm |
| M | - mm |
| c1 min | 0,2 mm |
| Weight | 0,715 Kg |
| c2 min | 1,2 mm |
| Category | Plain Bearings |
| Size (mm) | 120x125x100 |
| Inventory | 0.0 |
| Width (mm) | 100 |
| Mass bushing | 0.72 kg |
| groove type: | Plain Interior |
| ground type: | Ground |
| ? ±8 | 20 ° |
| Product Group | B04264 |
| bushing type: | Plain |
| Bearing number | PCM 120125100 E |
| Tolerance shaft | h8 |
| overall length: | 100 mm |
| inside diameter: | 120 mm |
| Weight / Kilogram | 0.833 |
| bushing material: | PTFE |
| Manufacturer Name | SKF |
| Tolerance housing | H7 |
| c ₂ min. | 1.2 mm |
| c ₂ max. | 2.4 mm |
| Bore Diameter (mm) | 120 |
| c ₁ max. | 1 mm |
| c ₁ min. | 0.2 mm |

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|---|-----------------------|
| Outer Diameter (mm) | 125 |
| Minimum Buy Quantity | N/A |
| bushing outside diameter: | 125 mm |
| overall outside diameter: | 125 mm |
| Basic dynamic load rating (C) | 950 kN |
| Specific dynamic load factor K | 80 N/mm ² |
| Permissible sliding velocity v min. | 0 m/s |
| Permissible sliding velocity v max. | 2 m/s |
| Coefficient of friction μ min. | 0.03 |
| Coefficient of friction μ max. | 0.25 |
| Specific static load factor K_0 | 250 N/mm ² |
| Basic dynamic load rating - radial direction C | 950 kN |
| Basic static load rating - radial direction C_0 | 3000 kN |
| Factor depending on material and bearing type K_M | 480 |