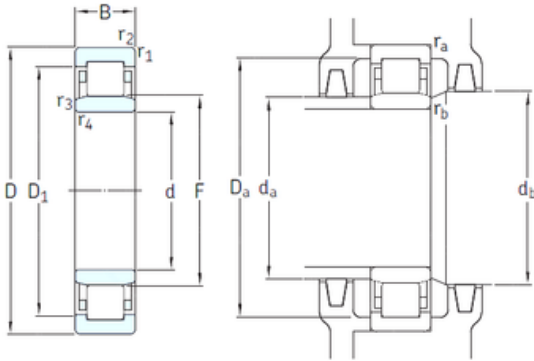




BM Bearing Power Machinery Co., Ltd.



NU214ECM/HC5C3 SKF Hybrid Cylindrical Roller Bearings

Bearing No. NU214ECM/HC5C3

NU214ECM/HC5C3 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------|
| Size | 70x125x24 mm |
| Bore Diameter | 70 mm |
| Outer Diameter | 125 mm |
| Width | 24 mm |
| d | 70 mm |
| D | 125 mm |
| B | 24 mm |
| C | 24 mm |
| r1 min. | 1,5 mm |
| r2 min. | 1,5 mm |
| r3 min. | 1,5 mm |
| r4 min. | 1,5 mm |
| D1 | 109 mm |
| F | 83,5 mm |
| da min. | 79 mm |
| da max | 81 mm |
| Da max. | 116 mm |
| db min | 86 mm |
| ra max. | 1,5 mm |
| rb max. | 1,5 mm |
| S | 1,2 mm |
| Weight | 1,1 Kg |
| Basic dynamic load rating (C) | 121 kN |
| Basic static load rating (C0) | 140 kN |
| Fatigue load limit (Pu) | 18,6 |



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| | |
|-----------------|------------|
| Reference speed | 5300 r/min |
| Limiting speed | 6300 r/min |