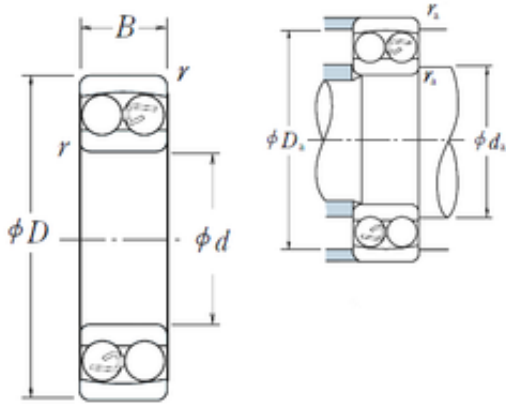




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70 mm x 125 mm x 31 mm NU 2214 ET
Cylindrical roller bearing NSK NU2214 ET
Bearing Size 70x125x31

Bearing No. 2214

2214 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------|
| Size | 70x125x31 mm |
| Bore Diameter | 70 mm |
| Outer Diameter | 125 mm |
| Width | 31 mm |
| d | 70 mm |
| D | 125 mm |
| B | 31 mm |
| C | 31 mm |
| r min. | 1,5 mm |
| da min. | 78 mm |
| Da max. | 117 mm |
| ra max. | 1,5 mm |
| Weight | 1,52 Kg |
| Basic dynamic load rating (C) | 44 kN |
| Basic static load rating (C0) | 17,1 kN |
| (Grease) Lubrication Speed | 4 500 r/min |
| (Oil) Lubrication Speed | 5 600 r/min |
| Calculation factor (e) | 0,26 |
| Calculation factor (Y0) | 2,5 |
| Calculation factor (Y2) | 3,7 |
| SRI | 7.08 |
| Y3 | 2.4 |
| hidYobi | 2214 |
| LangID | 1 |



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| | |
|--------------|------------|
| PCD | 97.5 |
| D_ | 125 |
| Y2 | 3.7 |
| SREX | 0 |
| cyl count | 19 |
| B_ | 31 |
| hidTable | ecat_NSSAB |
| Oil rpm | 5600 |
| SRE | 0 |
| Y0 | 2.5 |
| mass | 1.47 |
| ra | 1.5 |
| GRS rpm | 4500 |
| SRIX | 0.05 |
| groove inner | 83.995 |
| D_a | 117 |
| SRIN | 0 |
| C0 | 17.1 |
| groove outer | 112.5 |
| SREN | 0 |
| X0 | 1 |
| Prod_Type3 | SABB_SA_CB |
| X1 | 1 |
| da | 78 |
| X2 | 0.65 |
| e | 0.26 |
| yobi | 2214 |
| r | 1.5 |
| KBRG | 1351 |
| CAng | 10.005 |
| cyl dia | 13.494 |