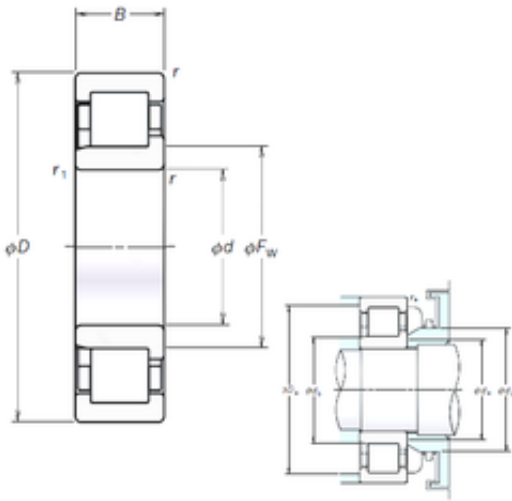




DEARING OF AMERICA CORP.



85 mm x 150 mm x 28 mm 85 mm x 150 mm x 28 mm NSK NJ217EM cylindrical roller bearings

Bearing No. NJ217EM

NJ217EM Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-----------------|
| Size | 85x150x28 mm |
| Bore Diameter | 85 mm |
| Outer Diameter | 150 mm |
| Width | 28 mm |
| d | 85 mm |
| Fw | 100,5 mm |
| D | 150 mm |
| B | 28 mm |
| C | 28 mm |
| r min. | 2 mm |
| r1 min. | 2 mm |
| da min. | 94 mm |
| Da max. | 141 mm |
| db max. | 98 mm |
| db min | 94 mm |
| ra max. | 2 mm |
| rb max. | 2 mm |
| S | 1,3 mm |
| Db max | 141 mm |
| Weight | 2,11 Kg |
| Basic dynamic load rating (C) | 167 kN |
| Basic static load rating (C0) | 199 kN |
| (Grease) Lubrication Speed | 4300 r/min |
| Category | Roller Bearings |
| Inventory | 0.0 |



DEARING OF AMERICA CORP.

| | |
|----------------------|-------------|
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 1.9 |
| Product Group | B04144 |
| hidYobi | NJ217EM |
| LangID | 1 |
| D_ | 150 |
| Macha rpm | 7500 |
| B_ | 28 |
| hidTable | ecat_NSCLDR |
| Oil rpm | 5000 |
| rb | 2 |
| mass | 2.14 |
| GRS rpm | 4300 |
| ra | 2 |
| db max | 98 |
| TSR rpm | 4800 |
| C0 | 199 |
| DE_ | 136.5 |
| Prod_Type3 | CRB_SR_NJ |
| da | 94 |
| DA_ | 18 |
| Z_ | 17 |
| D_a max | 141 |
| yobi | NJ217EM |
| dd min | 110 |
| C_conv | 167000 |
| ALPHA_ | 0 |
| SDM_ | 118.5 |
| r | 2 |
| dc min | 104 |
| KBRG | 4155 |
| | |



DEARING OF AMERICA CORP.

| | |
|------|-------|
| SBRG | 2 |
| r1 | 2 |
| DI_ | 100.5 |