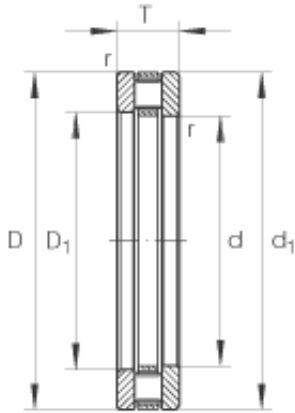




CSC BEARING GROUP limited



INA 81217-TV Axial roller bearing

Bearing No. 81217-TV

81217-TV Bearing 2D drawings and 3D CAD models

| | |
|--|---|
| Size | 85x125x31 mm |
| Bore Diameter | 85 mm |
| Outer Diameter | 125 mm |
| Width | 31 mm |
| d | 85 mm |
| D | 125 mm |
| T | 31 mm |
| D ₁ | 88 mm |
| d ₁ | 125 mm |
| r _{min} | 1 mm |
| m | 1,26 kg / Weight |
| C _a | 217000 N / Dynamic load rating (axial) |
| C _{0a} | 660000 N / Static load rating (axial) |
| C _{ua} | 65000 N / Fatigue limit load |
| n _G | 2800 1/min / Limiting speed |
| n _B | 1060 1/min / Reference speed |
| - K81217-TV / Allocated axial cylindrical roller and cage assembly | K81217TV / Allocated axial cylindrical roller and cage assembly |
| | GS81217 / Allocated housing locating washer |
| Category | Thrust Roller Bearing |
| Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| | |



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| | |
|----------------------------|--|
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 1.437 |
| EAN | 4054362005186 |
| Product Group | B04144 |
| Rolling Element | Cylindrical Roller Bearing |
| Self Aligning | No |
| Component Description | Roller Assembly plus Raceways |
| Thrust Bearing | Yes |
| Single or Double Direction | Single Direction |
| Banded | No |
| Cage Material | Polyamide |
| Precision Class | ABEC 1 ISO P0 |
| Other Features | Single Row Axial Cylindrical Roller High Axial Load |
| Long Description | 85MM Bore 1; 88MM Bore 2; 125MM Outside Diameter; 31MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly plus Racewa |
| Inch - Metric | Metric |
| Category | Thrust Roller Bearings |
| UNSPSC | 31171507 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Keyword 3 | Cylindrical |
| Keyword String | Thrust Roller Cylindrical |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | 81217TN |
| Weight / LBS | 2.778 |
| Bore 1 | 3.346 Inch 85 Millimeter |



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| | |
|-------------------------------------|-----------------------------|
| Outside Diameter | 4.921 Inch 125 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Height | 1.22 Inch 31 Millimeter |
| Bore 2 | 3.465 Inch 88 Millimeter |