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BALDOR • RELIANCE

# Product Information Packet

# 076083

## NSTU-SCED-107

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## Specs

| | | | |
|---|---|---|---|
| **Bearing Duty:** | NORMAL DUTY | | |
| **Bearing Family:** | EXTREME DUTY BALL BEARING | | |
| **Bearing Series:** | 207 SERIES | | |
| **Housing Material:** | CAST IRON | | |
| **Housing Type:** | TAKE-UP, NARROW SLOT | | |
| **Seal Type:** | TRIPLE LIP | | |
| **Anti-Rotation Pin:** | YES | | |
| **Ball Bearing Housing Series:** | 207 SERIES | | |
| **Ball Grade:** | CLASS 10 | | |
| **Ball Material:** | STEEL | | |
| **Base to Center Height:** | STANDARD | | |
| **End Cap Groove:** | YES | | |
| **Expansion Type:** | NON-EXPANSION | | |
| **Flinger Material:** | STEEL | | |
| **Flinger Type:** | RUBBERIZED FLINGER | | |
| **Grease Type:** | MOBILITH SHC PM 220 | | |
| **Housing Coating:** | POWDER COAT | | |
| **Bearing Inner Ring Material:** | STEEL | | |
| **Shaft Attachment:** | SET SCREW | | |
| **Bearing Outer Ring Material:** | STEEL | | |
| **Self Aligning:** | YES | | |
| **Manufacturing Plant Location:** | Rogersville, TN | | |
| **Retainer Material:** | POLYMER | | |
| **Retainer Type:** | MAX LIFE CAGE | | |



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|---|---|---|---|
| **Ring Size:** | STANDARD | | |

Nameplate 403884

PART NUMBER 076083

PRODUCTION NUMBER



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## Parts List

| Part Number | Description | Quantity |
|---|---|---|
| 409206 | ROLL PIN 5/16 X 1-3/8 | 1.000 EA |
| 076362 | INS-SCED-107-DRT | 1.000 EA |
| 127927 | HS-NSTU-SCED-207 | 1.000 EA |
| 405016 | 1/8 65 DEG HYDRAULIC GR | 1.000 EA |
| 440504 | #504 BOX | 1.000 EA |
| 441325 | SCED BEARING NAMEPLATE | 1.000 EA |
| DOGHOUSE | DOG HOUSE BOX | 0.004 EA |
| 441329 | Q LABEL-(2.5" X 15/16") | 1.000 EA |
| 403884 | SMALL BALL BEARING IDENTIFICATION LABEL | 1.000 EA |
| MN3044 | Bearing Take-up Assem (3200/bx) 2/14 | 1.000 EA |



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