



GOOD QUALITY BEARINGS LIMITED



SC 35 ES Bearing 2D drawings and 3D CAD models

SKF SC 35 ES Spherical Plain Bearings - Rod Ends

Bearing No. SC 35 ES

| | |
|-------------------------|--|
| Category | Spherical Plain Bearings - Rod Ends |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight | 1 |
| EAN | 7316577002778 |
| Product Group | B04286 |
| Stud Profile | Not Applicable |
| Mounting Thread | Not Applicable |
| Thread Direction | Not Applicable |
| Rolling Element | Spherical Plain |
| Material - Outer Member | Steel |
| Material - Ball | Steel |
| Material - Liner | Steel |
| Relubricatable | Yes |
| Enclosure | Open |
| Other Features | 3 Piece Rectangular Welding Shank Centering Pin in Shank Bottom |
| Long Description | 35MM Bore; 22MM House Width; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Steel Liner; 25MM Ball Width; Relubricatable |
| Inch - Metric | Metric |
| Category | Plain Bearing Spherical Rod |



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| | Ends |
|---|---|
| UNSPSC | 31171508 |
| Harmonized Tariff Code | 8483.30.80.55 |
| Noun | Bearing |
| Keyword 3 | Rod End |
| Keyword String | Plain Spherical Rod End |
| Manufacturer URL | http://www.skf.com |
| Manufacturer Item Number | SC 35 ES |
| Weight / LBS | 2.205 |
| Ball Width | 0.984 Inch 25 Millimeter |
| Housing Width | 0.866 Inch 22 Millimeter |
| d | 1.378 Inch 35 Millimeter |
| d | 35 mm |
| d ₂ max. | 84 mm |
| B | 25 mm |
| C ₁ max. | 22 mm |
| h ₂ | 61 mm |
| | 6 ° |
| d _k | 47 mm |
| d ₅ max. | 49 mm |
| d ₆ | 4 mm |
| l ₆ max. | 104 mm |
| l ₇ min. | 40 mm |
| l ₈ | 3 mm |
| r ₁ min. | 0.6 mm |
| Basic dynamic load rating C | 80 kN |
| Basic static load rating C ₀ | 112 kN |
| Specific dynamic load factor K | 100 N/mm ² |
| Material constant K _M | 330 |
| Mass rod end | 1 kg |