

**SCE87** [↗](#)

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends, to ABMA 18.2 - 1982, inch sizes

Technical information

Your current product variant

| | |
|------------------|---------|
| Lubricant | Without |
| Lubrication hole | Without |
| Coating | Without |
| Type of Seal | Without |

Main Dimensions & Performance Data

| | | |
|----------|--------------|-----------------------------------|
| F_w | 12,7 mm | Under roller diameter |
| D | 17,462 mm | Outside diameter |
| C | 11,112 mm | Width |
| C_r | 5.900 N | Basic dynamic load rating, radial |
| C_{0r} | 7.400 N | Basic static load rating, radial |
| n_G | 19.500 1/min | Limiting speed |
| m | 6,2 g | Weight |

Temperature range

| | | |
|-----------|--------|----------------------------|
| T_{min} | -30 °C | Operating temperature min. |
| T_{max} | 140 °C | Operating temperature max. |