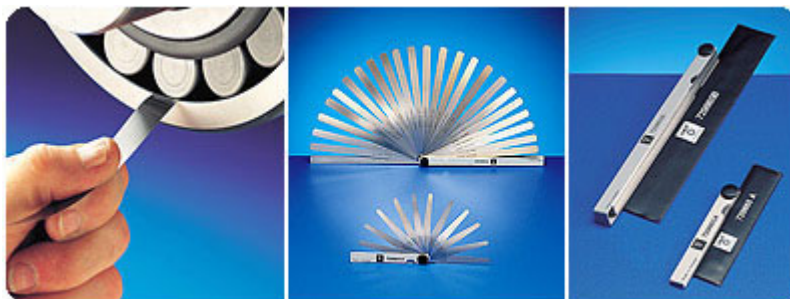


Feeler gauges 729865 series



For accurate bearing clearance measurement

SKF feeler gauges are designed to measure the internal clearance when adjusting spherical roller bearings. Two types are available, one with 13 blades of 100 mm (4 in) length and the other with 29 blades of 200 mm (8 in) length.

- High accuracy of measurement
- 729865 A is supplied with protective plastic cover
- 729865 B is supplied with protective steel cage

Technical data

| Designation | Blade length | | Blade thickness | | | | | |
|-------------|--------------|-----|-----------------|--------|------|--------|------|--------|
| | mm | in | mm | in | mm | in | mm | in |
| 729865 A | 100 | 4.0 | 0,03 | 0.0012 | 0,08 | 0.0031 | 0,14 | 0.0055 |
| | | | 0,04 | 0.0016 | 0,09 | 0.0035 | 0,15 | 0.0059 |
| | | | 0,05 | 0.0020 | 0,10 | 0.0039 | 0,20 | 0.0079 |
| | | | 0,06 | 0.0024 | 0,12 | 0.0047 | 0,30 | 0.0118 |
| | | | 0,07 | 0.0028 | | | | |
| 729865 B | 200 | 8.0 | 0,05 | 0.0020 | 0,18 | 0.0071 | 0,60 | 0.0236 |
| | | | 0,09 | 0.0035 | 0,19 | 0.0075 | 0,65 | 0.0256 |
| | | | 0,10 | 0.0039 | 0,20 | 0.0079 | 0,70 | 0.0276 |
| | | | 0,11 | 0.0043 | 0,25 | 0.0098 | 0,75 | 0.0295 |
| | | | 0,12 | 0.0047 | 0,30 | 0.0118 | 0,80 | 0.0315 |
| | | | 0,13 | 0.0051 | 0,35 | 0.0138 | 0,85 | 0.0335 |
| | | | 0,14 | 0.0055 | 0,40 | 0.0157 | 0,90 | 0.0354 |
| | | | 0,15 | 0.0059 | 0,45 | 0.0177 | 0,95 | 0.0374 |
| | | | 0,16 | 0.0063 | 0,50 | 0.0197 | 1,00 | 0.0394 |
| | | | 0,17 | 0.0067 | 0,55 | 0.0216 | | |