

ICSI micropipettes

ICSI (intracytoplasmic Sperm Injection) micropipettes are used to aspirate and inject the sperm directly into the oocyte.

Microtech standard ICSI micropipettes are prepared from borosilicate glass tubing (O.D. 1 mm, I.D. 0,78 mm), total length 5,5 cm, bending angle 20°-35° with length of arm 0,9 mm, beveled 35°, with I.D. of the tip 4,5-5 µm.

The micropipettes are made with or without spike, strait or with bending angle and beveled 30°-40°.

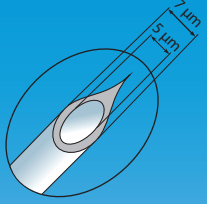

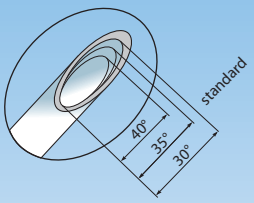


Individually packed

For single use only

20 pcs in box

Identity colour

| BLUE | Article number | code | I.D. | angle | spike (s) | |
|--|---|------|--------|--------|-----------|--|
|  <p>I.D.</p>  <p>Spike</p>  <p>Beveled</p> | 002-5-20-s | 002 | 5 | 20 | Yes | |
| | 002-5-20 | 002 | 5 | 20 | No | |
| | 002-5-30-s | 002 | 5 | 30 | Yes | |
| | 002-5-30 | 002 | 5 | 30 | No | |
| | 002-5-35-s | 002 | 5 | 35 | Yes | |
| | 002-5-35 | 002 | 5 | 35 | No | |
| | 002-5-s | 002 | 5 | strait | Yes | |
| | 002-5 | 002 | 5 | strait | No | |
| | Large ICSI-SPERMATID micropipettes are use for aspiration and injecting immature sperm directly into the oocyte. ICSI-Spermatid micropipettes has I.D. 7-8 µm, O.D. 9-10 µm of the tip. | | | | | |
| | 002-7-20-s | 002 | 7 | 20 | Yes | |
| | 002-7-20 | 002 | 7 | 20 | No | |
| | 002-7-30-s | 002 | 7 | 30 | Yes | |
| | 002-7-30 | 002 | 7 | 30 | No | |
| | 002-7-35-s | 002 | 7 | 35 | Yes | |
| 002-7-35 | 002 | 7 | 35 | No | | |
| 002-7-s | 002 | 7 | strait | Yes | | |
| 002-7 | 002 | 7 | strait | No | | |

Bending angle



Strait

