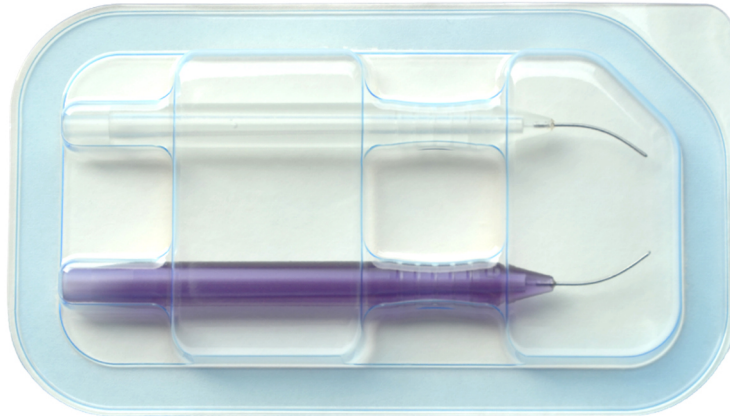


## Bimanual System Disposable Irrigation Aspiration 22G



### Smaller incisions without compromising flow characteristics

#### New features of Bürki disposable bimanual 22G I-/A-set:

- 22G irrigation and aspiration cannulas
- purple irrigation handle
- transparent aspiration handle
- tested flow characteristics similar to Bürki 21G disposable bimanual



#### **BSD 540**

Bimanual System Disposable **22G** consisting of:

- 1 Irrigation Handpiece, with curved cannula and dual side ports  
ø 0.45 mm
- 1 Aspiration Handpiece with curved cannula and asp. port ø 0.35 mm,  
rough tip



#### **BSD 541**

Bimanual System Disposable **22G** consisting of:

- 1 Irrigation Handpiece, with curved cannula and dual side ports  
ø 0.45 mm
- 1 Aspiration Handpiece with curved cannula and asp. port ø 0.35 mm,  
smooth tip



#### **BSD 542**

Bimanual System Disposable **22G** consisting of:

- 1 Irrigation Handpiece, with curved cannula and open end flushing 45°  
polished
- 1 Aspiration Handpiece with curved cannula and asp. port ø 0.35 mm,  
rough tip

**Detailed product Features:**

	BSD 540	BSD 541	BSD 542
Single use / no risk of cross contamination	●	●	●
Lightweight, colour-coded handpieces	●	●	●
Standard male/female Luer connector	●	●	●
Compatible with your Phaco or I/A System	●	●	●
Aspiration port 0.35 mm, roughened tip	●		●
Aspiration port 0.35 mm, smooth tip		●	
Irrigation front flushing 45°, inner lumen 0.6 mm			●
Irrigation dual side ports 0.45 mm	●	●	
Smooth bullet-shaped tip		●	

**Summary test results**

<b>22G Inf-Cannula BL 50-640-P01 (prototype): „Bürki“</b>	<b>23G Inf-Cannula: „Competitor“</b>	<b>21G Inf- Cannula: „Bürki“</b>
Tube-ID: ø0.60	Tube-ID: ø0.52	Tube-ID: ø0.60
Tube-Cross section: <b>0.2827 mm<sup>2</sup></b>	Tube-Cross section: <b>0.2124 mm<sup>2</sup></b>	Tube-Cross section: <b>0.2827 mm<sup>2</sup></b>
Inf-notch: open end	Inf- notch: open end	Inf- notch: open end
Inf-Cross section: <b>0.2827 mm<sup>2</sup></b>	Inf-Cross section: <b>0.2124 mm<sup>2</sup></b>	Inf-Cross section: <b>0.2827 mm<sup>2</sup></b>
<b>Results</b>		
<b>Test 04 from 23.03.2015</b>	<b>Test 01 from 17.09.2014</b>	<b>Test 04 from 23.03.2015</b>
<b>22G Inf-Cannula BL 50-640-P01 (prototype): „Bürki“</b>	<b>23G Inf- Cannula „Competitor“</b>	<b>21G Inf- Cannula: „Bürki“</b>
1. Measuring : <b>30.5 ml **</b>	1. Measuring : 22.0 ml	1. Measuring : <b>30.5 ml **</b>
2. Measuring : 30.5 ml	2. Measuring : <b>23.0 ml *</b>	2. Measuring : 30.5 ml
3. Measuring : 30.0 ml	3. Measuring : 22.5 ml	3. Measuring : 30.0 ml
4. Measuring : 30.5 ml	4. Measuring : 22.5 ml	4. Measuring : 30.5 ml
5. Measuring : 30.5 ml	5. Measuring : 22.5 ml	5. Measuring : 30.5 ml

Document on file

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