KARL STORZ Arthroscope Sheaths
for a fast and secure telescope-sheath connection
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In addition to continuously perfecting the functional and ergonomic features of our arthroscope sheaths, KARL STORZ also takes individual preferences into account. Consequently, we offer three different telescope-sheath locking mechanisms, various sheath tip designs and a choice between rotating and fixed stopcocks. The surgeon may choose from an exceptionally wide portfolio of KARL STORZ arthroscope sheaths that leaves nothing to be desired.
KARL STORZ arthroscope sheaths are characterized by the following special features:

- Stable and secure telescope-sheath connection
  1. Standard coupling mechanism
  2. Snap-in coupling mechanism
  3. Automatic lock-in coupling mechanism

- High mechanical stability

- Homogenous transition from the obturator to the distal tip ensures atraumatic entry of the arthroscope sheath into the joint

- Sheaths can be fully dismantled for effective cleaning and reprocessing

- A specially designed gasket attachment enables rapid closure of the sheaths and their use as a working channel for introducing instruments. This gasket attachment can be used with all KARL STORZ arthroscope sheaths

- KARL STORZ high-flow system ensures a high flow of irrigation liquid without disruptive turbulence
- A simple rotating movement ensures a secure telescope-sheath connection
- Color code: Defines telescope compatibility

standard coupling mechanism

- Fast and simple snap-in type coupling mechanism enables the telescope to be easily pressed into place
- Color code: Defines the arthroscope sheath diameter

snap-in coupling mechanism

- Adaptation between telescope and sheath replaced by a click mechanism that is very easy to use
- Color code: Defines telescope compatibility

automatic lock-in coupling mechanism
The following sheaths are available:

**Standard Coupling Mechanism**

Diameter 6.5 mm, working length 12 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28229 DR **High-Flow Arthroscope Sheath**, with standard coupling mechanism, diameter 6.5 mm, working length 12 cm, two stopcocks, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28126 BC/BT/BS, 28134 O, color code: green-red-yellow

Diameter 5.5 mm, working length 12 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28126 B **Arthroscope Sheath**, with standard coupling mechanism, diameter 5.5 mm, working length 12 cm, two stopcocks, fixed, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28126 BC/BT/BS, 28134 O, color code: green-red-yellow

28126 CR **Arthroscope Sheath**, with standard coupling mechanism, diameter 5.5 mm, working length 12 cm, two stopcocks, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28126 BC/BT/BS, 28134 O, color code: green-red-yellow

28126 R **Same**, one stopcock
Diameter 4 mm, working length 12.5 cm,
for use with HOPKINS\textsuperscript{®} Telescopes, diameter 2.7 mm, length 18 cm

28132 CR  \textbf{Arthroscope Sheath}, with standard coupling mechanism,
diameter 4 mm, working length 12.5 cm, two stopcocks, \textit{rotating},
for use with HOPKINS\textsuperscript{®} telescopes 30\textdegree, 70\textdegree and
Obturators 28132 BC/BT,
color code: red-yellow

Diameter 2.5 mm, working length 4 cm,
for use with HOPKINS\textsuperscript{®} Telescopes, diameter 1.9 mm, length 6.5 cm

28306 BN  \textbf{High-Flow Arthroscope Sheath}, with standard coupling mechanism,
diameter 2.5 mm, working length 4 cm, one stopcock, \textbf{fixed},
for use with HOPKINS\textsuperscript{®} Telescope 30\textdegree
28305 BA and Obturators 28306 BS/BT,
color code: red
Snap-In Coupling Mechanism

Diameter 6.5 mm, working length 13.5 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28229 DS  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 6.5 mm, working length 13.5 cm, two stopcocks, rotatable, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28229 BC/BT

28229 S  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 6.5 mm, working length 13.5 cm, one stopcock, rotatable, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28229 BC/BT
Diameter 6 mm, working length 13.5 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28136 DS  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 6 mm, working length 13.5 cm, distally tapered, with irrigation holes, two stopcocks, **rotating**, for use with HOPKINS® telescopes 30°, 70° and Obturators 28136 BC/BT, color code: red

28136 S  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 6 mm, working length 13.5 cm, distally tapered, with irrigation holes, one stopcock, **rotating**, for use with HOPKINS® telescopes 30°, 70° and Obturators 28136 BC/BT, color code: red

28136 EC  **Arthroscope Sheath ENDOCAMELEON®,** with snap-in coupling mechanism, diameter 6 mm, working length 13.5 cm, distal tapered, with irrigation holes, two stopcocks, rotatable, for use with HOPKINS® Telescope ENDOCAMELEON® 28731 AE and Obturator 28134 O with cannulated handle or Obturators 28126 BT/BC

28130 CR  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 6 mm, working length 13.5 cm, two stopcocks, **rotating**, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28130 BC/BT, 28140 O, color code: red

28130 R  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 6 mm, working length 13.5 cm, one stopcock, **rotating**, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28130 BC/BT, 28140 O, color code: red
Diameter 6 mm, working length 13.5 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28136 CR High-Flow Arthroscope Sheath, with snap-in coupling mechanism, diameter 6 mm, working length 13.5 cm, two stopcocks, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28126 BC/BT/BS, 28134 O, color code: red

Diameter 5.5 mm, working length 13.5 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28131 CR High-Flow Arthroscope Sheath, with snap-in coupling mechanism, diameter 5.5 mm, working length 13.5 cm, two stopcocks, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28130 BC/BT, 28140 O, color code: blue

28131 R High-Flow Arthroscope Sheath, with snap-in coupling mechanism, diameter 5.5 mm, working length 13.5 cm, one stopcock, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28130 BC/BT, 28130 O, color code: blue

28135 CR High-Flow Arthroscope Sheath, with snap-in coupling mechanism, diameter 5.5 mm, working length 13.5 cm, two stopcocks, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28126 BC/BT/BS, 28134 O, color code: blue
Diameter 4 mm, working length 7.5 cm, for use with HOPKINS® Telescopes, diameter 2.7 mm, length 11 cm

28133 DS  **Arthroscope Sheath**, with snap-in coupling mechanism, diameter 4 mm, working length 7.5 cm, two stopcocks, rotating, for use with HOPKINS® telescopes 30° and Obturator 28133 BC

Diameter 3.5 mm, working length 6.5 cm, for use with HOPKINS® Telescopes, diameter 2.4 mm, length 10 cm

28303 DS  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 3.5 mm, working length 6.5 cm, two stopcocks, rotating, for use with HOPKINS® Telescope 30° 28300 BA and Obturators 28302 BU/BV

Diameter 3.2 mm, working length 8.5 cm, for use with HOPKINS® Telescopes, diameter 2.4 mm, length 10 cm

28303 BS  **High-Flow Arthroscope Sheath**, with snap-in coupling mechanism, diameter 3.2 mm, working length 8.5 cm, one stopcock, fixed, for use with HOPKINS® Telescope 30° 28300 BA and Obturators 28302 BU/BV
Lock-In Coupling Mechanism

Diameter 6 mm, working length 12 cm, for use with HOPKINS® Telescopes, diameter 4 mm, length 18 cm

28129 CR STROBEL Arthroscope Sheath, with automatic lock-in coupling mechanism, diameter 6 mm, working length 12 cm, two stop-cocks, rotating, for use with HOPKINS® telescopes 0°, 30°, 70° and Obturators 28126 BC/BT/BS, 28134 O, color code: green-red-yellow
HOPKINS® Telescopes

Diameter 4 mm, length 18 cm, autoclavable

28731 AE  **ENDOCAMELEON® ARTHRO HOPKINS® Telescope**, diameter 4 mm, length 18 cm, **autoclavable**, variable direction of view from 15° – 90°, adjustment knob for selecting the desired direction of view, fiber optic light transmission incorporated, color code: gold

28731 AWA  **HOPKINS® Wide Angle Straight Forward Telescope 0°**, enlarged view, diameter 4 mm, length 18 cm, **autoclavable**, fiber optic light transmission incorporated, color code: green

28731 BWA  **HOPKINS® Wide Angle Forward-Oblique Telescope 30°**, enlarged view, diameter 4 mm, length 18 cm, **autoclavable**, fiber optic light transmission incorporated, color code: red

28731 CWA  **HOPKINS® Wide Angle Lateral Telescope 70°**, enlarged view, diameter 4 mm, length 18 cm, **autoclavable**, fiber optic light transmission incorporated, color code: yellow
**HOPKINS® Telescopes**

Diameter 2.7 mm, length 18 cm, autoclavable

![HOPKINS® Forward-Oblique Telescope 30°, diameter 2.7 mm, length 18 cm, autoclavable, fiber optic light transmission incorporated, color code: red](image1)

28719 BA  
**HOPKINS® Forward-Oblique Telescope 30°**, diameter 2.7 mm, length 18 cm, **autoclavable**, fiber optic light transmission incorporated, color code: red

Diameter 2.7 mm, length 11 cm, autoclavable

![HOPKINS® Forward-Oblique Telescope 30°, diameter 2.7 mm, length 11 cm, autoclavable, fiber optic light transmission incorporated, color code: red](image2)

28208 BA  
**HOPKINS® Forward-Oblique Telescope 30°**, diameter 2.7 mm, length 11 cm, **autoclavable**, fiber optic light transmission incorporated, color code: red
HOPKINS® Telescopes

Diameter 2.4 mm, length 10 cm, autoclavable

28300 BA  HOPKINS® Wide Angle Forward-Oblique Telescope 30°, diameter 2.4 mm, length 10 cm, autoclavable, fiber optic light transmission incorporated, color code: red

Diameter 1.9 mm, length 6.5 cm, autoclavable

28305 BA  HOPKINS® Forward-Oblique Telescope 30°, diameter 1.9 mm, length 6.5 cm, autoclavable, fiber optic light transmission incorporated, color code: red
## HOPKINS® Telescopes and Arthroscope Sheaths: Overview

### Arthroscope Sheaths

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<th>Stop-cocks</th>
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<th>for use with HOPKINS® Telescopes</th>
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Notes

It is recommended to check the suitability of the product for the intended procedure prior to use.