The BIS is used for managing chronic Common Bile Duct (CBD) obstructions to open occluded passages and allow intra-luminal flow during its long indwelling period. The stent has a large caliber, high radial force main body and is specially design to reduce the possibility of migration, reflux and development of reactive proliferative tissue at its ends. It's unique features enable the physician to easily and safely remove the stent whenever needed.
The BIS – Biliary Stent

Benefits
1. Unique Coating - fully covered by a polymeric coating designed to prevent tissue ingrowth into the lumen as well as reduce encrustation, stone formation and calcification.
2. Reduced Migration - designed with an intraduodenal anchor to decrease upward migration.
3. Easy and Safe Removal - stent is retrieved by unraveling it into a thread-like strip.
4. High Flexibility - extremely flexible to ensure minimal irritation and maximum patient comfort.
5. Easy Placement - radiopaque markers on the stent allow for insertion under vision and/or fluoroscopy for accurate positioning.
6. Long Term Indwelling - intended for a long indwelling period and can eliminate the need for recurrent procedures.

Product Models

Delivery Systems
The stent is mounted on a 10Fr endoscopic (retrograde) or trans-hepatic (antegrade) delivery system.

Stent Sizes
Available with and without an anchor, in diameters of 8mm and 10mm and lengths of 60mm, 80mm, 100mm, 120mm

The New Generation of Allium's Family of Stents Includes:
- RPS – Round Posterior Urethral Stent
- TPS - Triangular Prostatic Stent
- BUS - Bulbar Urethral Stent
- URS - Ureteral Stent

The Company
Allium™ Medical is a manufacturer, developer and marketer of site-specific, fully covered stents for the urinary and biliary systems. A New Generation of Stents has been developed to address the unmet needs and common problems found in stents today.

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Worldwide patents and patents pending.