

SOLUTIONS FOR LONG TERM JEJUNAL (POSTPYLORIC) FEEDING



AVANOS* offers a wide variety of innovative, high-quality enteral feeding tubes and accessories uniquely designed for delivering nutrition and medication to pediatric and adult patients.¹

JEJUNAL ACCESS FEEDING TUBES

AVANOS* Jejunal Access Feeding Tubes are designed for the delivery of enteral nutrition to the small bowel via a gastric stoma, and are available in conventional (MIC*) and low-profile (MIC-KEY*) designs¹

MIC* Jejunal, Gastric-Jejunal and Gastro-Enteric feeding tubes can be placed endoscopically under endoscopic guidance, radiologically under fluoroscopic guidance, surgically, or as a replacement to an existing feeding tube using an established stoma tract.²

MIC* and MIC-KEY* Jejunal Feeding Tubes

The MIC* or MIC-KEY* Jejunal Feeding Tube is intended for placement through a gastric stoma, has an internal retention balloon, and is a suitable option for patients who:¹

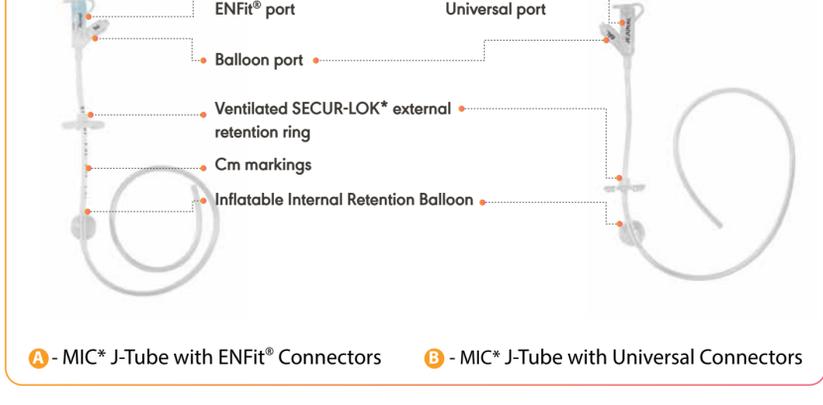
- Cannot absorb adequate nutrition through their stomach^{1,2}
- May have intestinal motility problems or gastric outlet obstruction^{1,2}
- Suffer from severe gastroesophageal reflux^{1,2}
- Are at risk of aspiration^{1,2}
- Have had upper gastrointestinal surgery e.g., esophagectomy or partial gastrectomy^{1,2}

The MIC* and MIC-KEY* Jejunal Feeding Tubes are

- Made from medical-grade silicone construction
- Have an internal silicone inflatable retention balloon
- Have radiopaque strips
- Distal tip can be trimmed to suit patient anatomy

MIC* Jejunal Feeding Tube (MIC* J-Tube)

The MIC* J-Tube with ENFit® or Universal Connectors allows for delivery of enteral nutrition and medication into the distal duodenum or proximal jejunum.²



A - MIC* J-Tube with ENFit® Connectors B - MIC* J-Tube with Universal Connectors

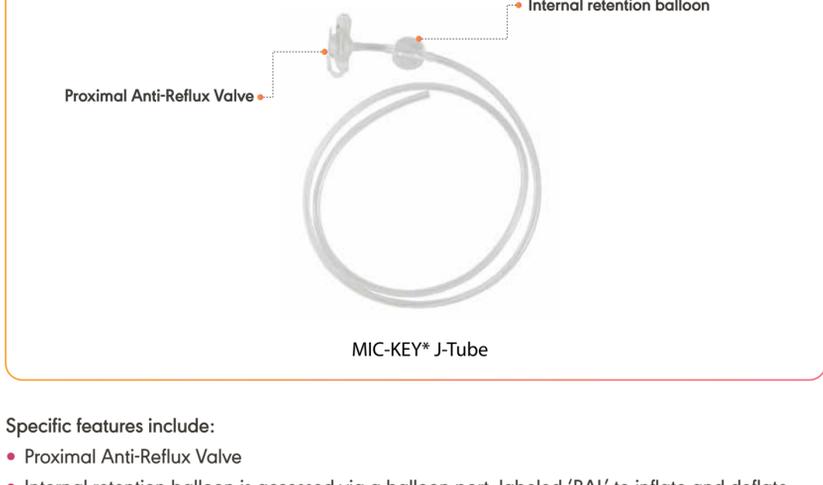
Specific features include:

- Ventilated SECUR-LOK* ring, the external retention disc designed to allow air to circulate around the stoma site and reduce tube pressure 360° from the stoma wall
- 'Jejunal' labeled ENFit® port or Universal port
- White colored Balloon port, labeled 'BAL', to inflate and deflate internal retention balloon
- Stoma French size is printed on the BAL port
- Cm markings for tube position verification

MIC-KEY* Jejunal Feeding Tubes (MIC-KEY* J-Tube)

The MIC-KEY* J-Tube is designed for patients who require delivery of enteral nutrition into the distal duodenum or proximal jejunum, but who want an inconspicuous external segment.^{1,2}

A low-profile version of the MIC* J-Tube, the MIC-KEY* J-Tube is accessed using MIC-KEY* Extension Sets with ENFit® / Universal Connectors.



Specific features include:

- Proximal Anti-Reflux Valve
- Internal retention balloon is accessed via a balloon port, labeled 'BAL' to inflate and deflate

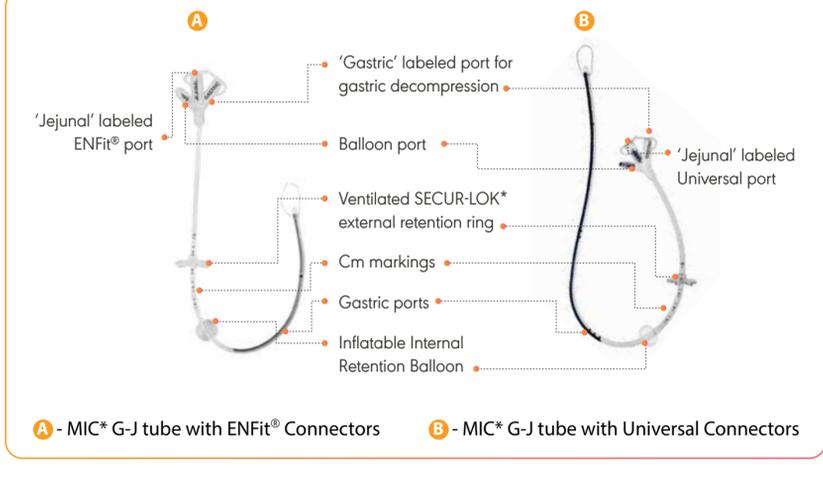
MIC* and MIC-KEY* Gastric-Jejunal Feeding Tubes

MIC* or MIC-KEY* Gastric-Jejunal Feeding Tube is designed for the delivery of enteral nutrition to the small bowel while allowing simultaneous decompression of the stomach.³

The MIC* and MIC-KEY* Gastric-Jejunal Feeding Tubes are^{1,2,3}

- Made from medical-grade silicone
- Have an internal silicone inflatable retention balloon
- Tungsten-weighted jejunal portion with high columnar strength to maintain jejunal position, resist kinking and increase radiopacity
- Tapered distal tip for non-traumatic tube insertion
- Distal outlet holes above and at the tip of the tube to minimize clogging and improve flow
- Separate labeled access ports for 'Jejunal' feeding and 'Gastric' decompression
- MIC* tubes are available in a range of French diameter sizes and jejunal lengths
- MIC-KEY* tubes are available in a range of French diameter sizes, stoma lengths and jejunal lengths

MIC* Gastric-Jejunal Feeding Tube (MIC* G-J Tube)



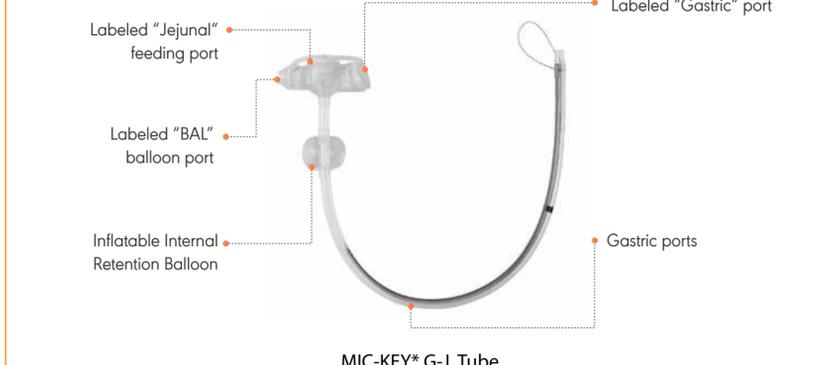
A - MIC* G-J tube with ENFit® Connectors B - MIC* G-J tube with Universal Connectors

Specific features include:^{1,2,3}

- Ventilated SECUR-LOK* ring, the external retention disc designed to allow air to circulate around the stoma site and reduce tube pressure 360° from the stoma wall
- ENFit® or Universal Jejunal Feeding Port Connector
- Cm markings for tube position verification
- Internal gastric outlet ports only connect to external gastric port to allow for gastric decompression and/or drainage

MIC-KEY* Gastric-Jejunal Feeding Tube (MIC-KEY* G-J Tube)

The MIC-KEY* G-J Tube is a low-profile version of MIC* G-J Tube. It is accessed using MIC-KEY* Extension Sets with ENFit® or Universal Connectors.^{1,2,3}

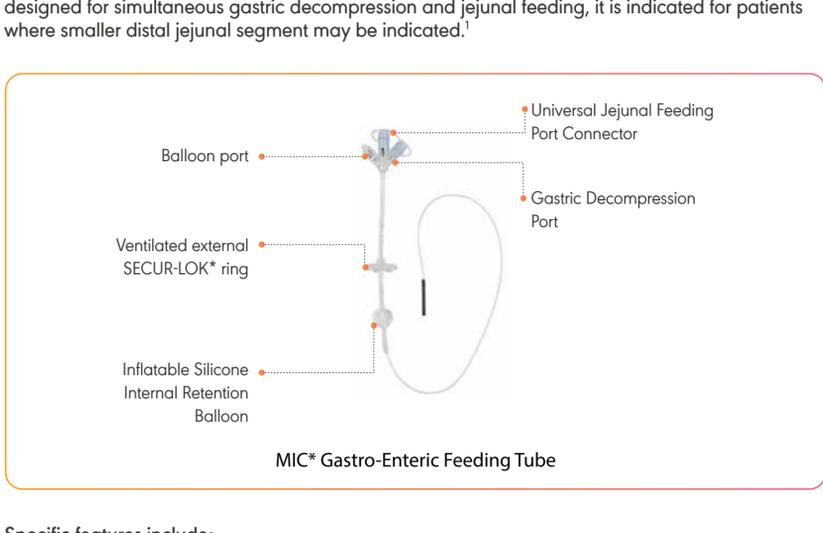


Specific features include:^{1,2,3}

- Labeled Jejunal feeding port also has French stoma size
- Labeled Gastric port also has stoma length in Cm
- Labeled BAL balloon port to inflate and deflate internal retention balloon

MIC* Gastro-Enteric Feeding Tube

The MIC* Gastro-Enteric Feeding Tube is a precursor to the very popular MIC* G-J Tube. Also designed for simultaneous gastric decompression and jejunal feeding, it is indicated for patients where smaller distal jejunal segment may be indicated.¹

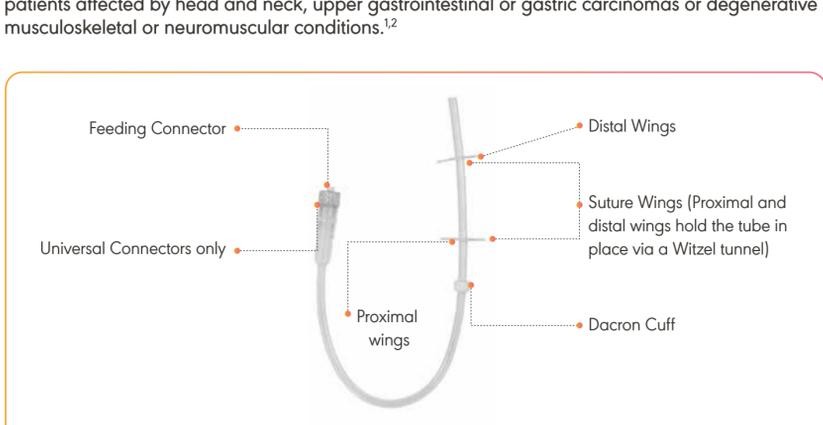


Specific features include:

- Medical-grade silicone construction
- Inflatable silicone internal retention balloon
- Ventilated SECUR-LOK* ring, the external retention disc designed to allow air to circulate around the stoma site and reduce tube pressure 360° from the stoma wall
- Universal Jejunal Feeding Port Connector
- Gastric Decompression Port
- Multiple Gastric & Jejunal Exit Ports
- Radiopaque stripe

MIC* Jejunostomy Feeding Tube

The MIC* Jejunostomy Feeding Tube is indicated for patients requiring jejunal feeding. It is surgically placed directly into the small bowel, utilizing the Witzel tunnel technique for secure placement and to help minimize leakage. The MIC* Jejunostomy Feeding Tube can be used in patients affected by head and neck, upper gastrointestinal or gastric carcinomas or degenerative musculoskeletal or neuromuscular conditions.^{1,2}



Specific features include:

- Universal connectors only
- Medical-grade silicone construction
- Suture wings (Proximal and distal wings hold the tube in place via a witzel tunnel)
- Dacron cuff lies in the subcutaneous space
- 14fr outer diameter / 9fr inner diameter to help prevent clogging
- Radiopaque stripe
- No external fixation required
- Discreet profile

References:
1. MIC*/MIC-KEY* Enteral Feeding Tubes & Accessories catalogue 2019. 2. Avanos-Digestive-Health-Catalogue-2019.pdf. 3. DH_MIC and MIC-KEYGJ Feeding Tube Info-DH59-C14309_90D.pdf.

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