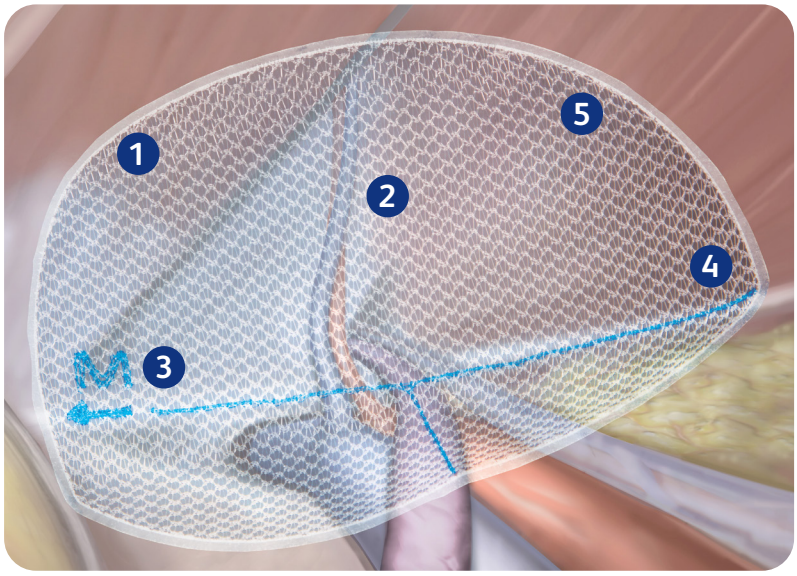
BD® 3DMax™ MID Anatomical Mesh

Minimally invasive design for robotic and laparoscopic hernia repair

Efficient, Simple, Consistent

3DMax™ MID Anatomical Mesh is optimised for robotic and laparoscopic inguinal hernia repair and designed for improved efficiency, ease of use and consistent patient outcomes.



1. 3D-contoured anatomical shape
2. Medium weight, open pore monofilament polypropylene
3. Anatomical orientation markers
4. Built-in recoil memory
5. Compatible with robotic 8 mm trocars

Streamlined procedure

- Can be inserted through 8 mm trocar without excessive force[1]
- Minimises excessive mesh handling and positioning time[1]
- Fixation may not be required[2,3]

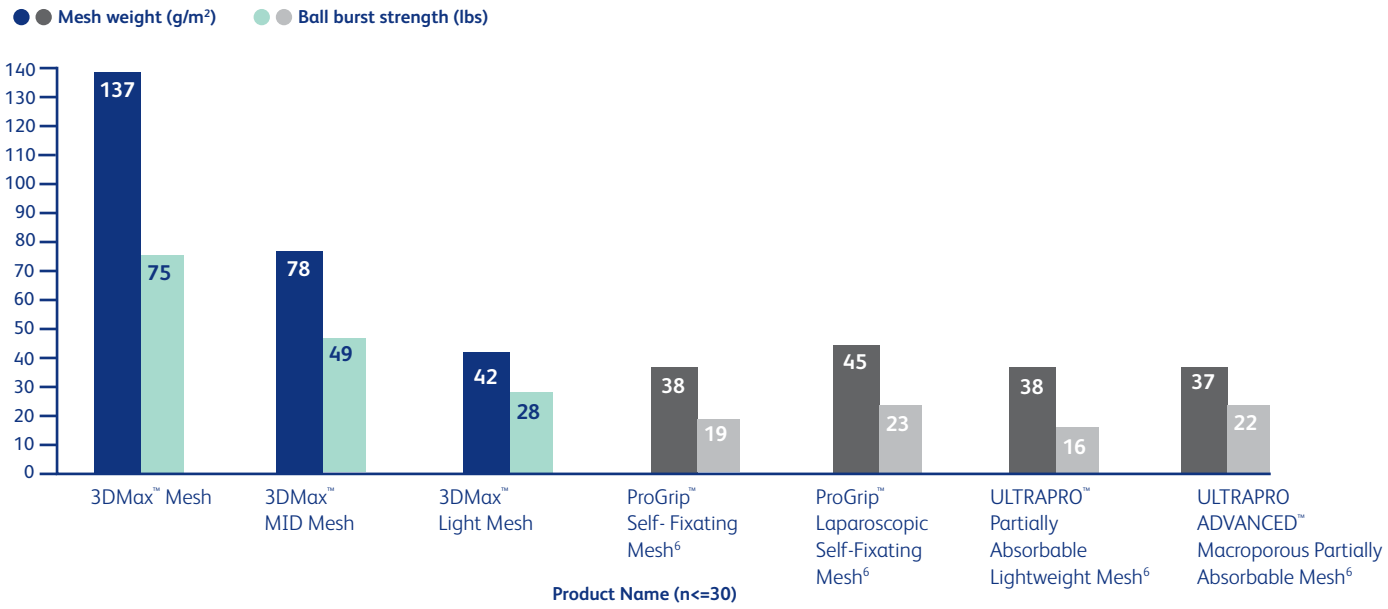
Consistent reproducible outcomes[4]

- Easy to move and position into desired overlap of defect
- Assists in providing consistent outcome in inconsistent patient profiles
- Provides coverage of the entire myopectineal space

1 Data on file, evaluations on cadaver. Results may not correlate to clinical performance in humans. **2** Hernia Surge Group. International guidelines for groin hernia management. *Hernia.* 2018;22(1):1–165. **3** The need for fixation is at surgeon's discretion, depends on defect size, overlap of mesh, and surgical techniques applied. **4** Data on file. Surgeon survey on preclinical evaluations. Results may not correlate to clinical performance.

BD

Mesh weight versus burst strength[5]



The 3DMax™ Mesh family has a robust list of publications and over 5 million implants worldwide.

Ordering Information			
Product code	**Qty.**	**Configuration**	**Size**
0116310	1/case	Left, medium	8 cm x 14 cm (3" x 5")
0116311	1/case	Left, large	10 cm x 16 cm (4" x 6")
0116312	1/case	Left, extra-large	12 cm x 17 cm (5" x 7")
0116320	1/case	Right, medium	8 cm x 14 cm (3" x 5")
0116321	1/case	Right, large	10 cm x 16 cm (4" x 6")
0116322	1/case	Right, extra-large	12 cm x 17 cm (5" x 7")

5 Preclinical data on file, results may not correlate to performance in humans. **6** ProGrip™, ULTRAPRO™, and ULTRAPRO ADVANCED™ weight and ball burst strength are tested post absorption of absorbable component.

Indications. The 3DMax™ MID Anatomical Mesh is indicated for use in the reinforcement of soft tissue where weakness exists in the repair of inguinal hernias. **Contraindications.** 1. Do not use this mesh in infants, children or pregnant or breastfeeding women, whereby future growth may be compromised by use of such mesh material. 2. Literature reports that there may be a possibility for adhesion formation when polypropylene mesh is placed in direct contact with the bowel or viscera. **Warnings.** 1. The use of any permanent mesh or patch in a contaminated or infected wound could lead to fistula formation and/or extrusion of the mesh. 2. If an infection develops, treat the infection aggressively. Consideration should be given regarding the need to remove the mesh. An unresolved infection may require removal of the mesh. 3. If unused mesh has been in contact with instruments or supplies used on a patient or contaminated with bodily fluids, discard mesh with care to prevent risk of transmission of viral infections. 4. To prevent recurrences when repairing hernias, the mesh should be sized with appropriate overlap for the size and location of the defect, taking into consideration any additional clinical factors applicable to the patient. Careful attention to mesh fixation placement and spacing will help prevent excessive tension or gap formation between the mesh and fascial tissue. 5. This mesh is supplied sterile. Inspect the packaging to be sure it is intact and undamaged prior to use. 6. This mesh has been designed for single use only. Reuse, reprocessing, res-terilization or repackaging may compromise the structural integrity and/ or essential material and design characteristics that are critical to the overall performance of the mesh and may lead to mesh failure which may result in injury to the patient. Reuse, reprocessing, resterilization or repackaging may also create a risk of contamination of the mesh and/or cause patient infection or cross infection, including, but not limited to, the transmission of infectious diseases from one patient to another. Contamination of the mesh may lead to injury, illness or death of the patient or end user. 7. To avoid injury, careful attention is required if fixating the mesh in the presence of nerves, vessels or the spermatic cord. Fastener penetrationinto underlying tissue containing nerves or blood vessels may result in the need for medical/surgical intervention, cause serious injury or permanent impairment to a body structure. 8. This device is not for the use of repair of pelvic organ prolapse. 9. This device is not for the use of treatment of stress urinary incontinence. **Precautions.** 1. Please read all instructions prior to use. 2. Only physicians qualified in appropriate surgical techniques should use this mesh. 3. Do not cut or reshape the 3DMax™ MID Anatomical Mesh as this may affect its effectiveness. 4. Use an appropriately sized trocar to allow mesh to slide down the trocar with minimal force. **Adverse Reactions.** Possible complications may include, but are not limited to, seroma, adhesion, hematoma, pain, infection, inflammation, extrusion, erosion, migration, fistula formation, allergic reaction, wound dehiscence and recurrence of the hernia or soft tissue defect.

Becton Dickinson Pty Ltd T/A Bard Australia Pty Ltd. Australia Toll free: 1800 257 232
Becton Dickinson Limited, New Zealand Toll free: 0508 742 273

bd.com/ANZ

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