

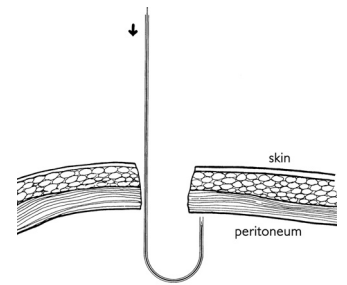
Rocket®

'J' Peritoneal Closure Needle

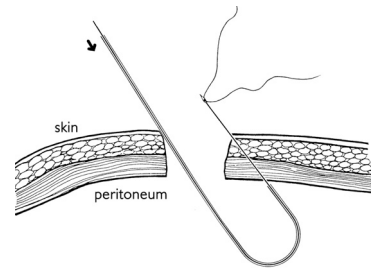
The Rocket® 'J' Peritoneal Closure Needle allows, under direct vision, quick and simple closure of abdominal wall defects including trauma to sub-cutaneous vessels following trocar insertion.

- **'TWO 'J' ARM LENGTHS** provides effective closure for wide range of patients.
- **PROTECTIVE SLIDING SLEEVE** protects bowel from perforation whilst manoeuvring the needle in the abdominal cavity.
- **SIMPLE SURGICAL** technique means effective, safe and cost effective peritoneal closure is always available.
- **FENESTRATED NEEDLE POINT** allows use of a wide range of suture materials and gauges to suit personal preferences.

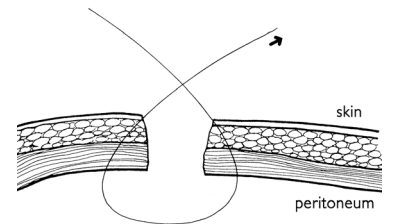
1. Pass the needle, under direct vision, through the open port wound ensuring that the needle tip is covered by the sliding protective sheath.



2. Expose the needle tip by 15-20mm by sliding back the protective sleeve. Withdraw the 'J' arm through the peritoneum and muscle layers at approximately 45° to bring needle tip out through the wound.
3. Thread a length of suture material through the hole and push the needle back through the tissue drawing the suture with it. Slide the protective sleeve over the needle tip.



4. Under direct vision, rotate the needle 180° and repeat step 2, withdrawing the needle through the adjacent peritoneum and muscle. The suture strand can then be recovered from the needle.



Reference:

Phipps. J.H, Taranissi. M. 'Laparoscopic peritoneal closure needle for prevention of port herniae and management of abdominal wall vessel injury'. *Gynae. Endoscopy* 1994.

| Description | Size | Code |
|--|----------------------|---------------|
| Rocket® J Peritoneal Closure Needle supplied individually, sterile, for single patient use | Medium - 35mm | R57671 |
| | Large - 45mm | R57672 |

