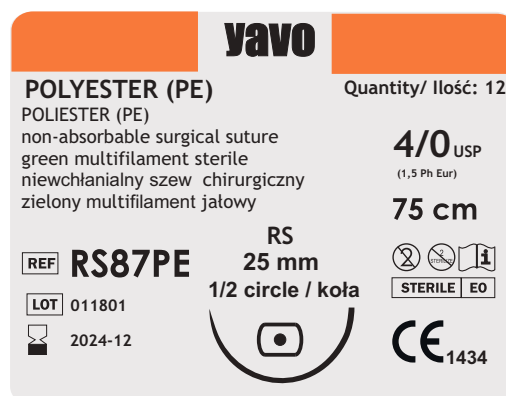
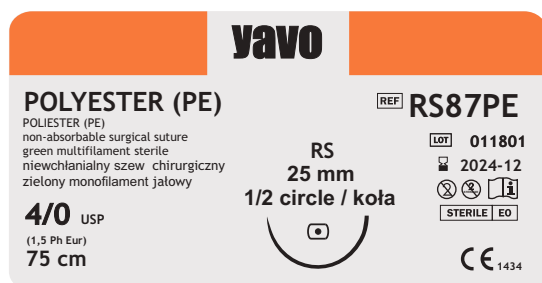


**POLYESTER**

# POLYESTER

Non-absorbable, synthetic surgical multifilament (braided) thread



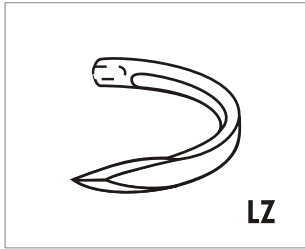
- Polyester Poly(ethylene terephthalate)
- Silicone coating
- Thread may be green or undyed
- Size 8/0 – 5 USP
- Features
  - Smooth surface
  - Very good binding properties
  - Tensile strength
- Indications
  - Fascia, muscles, peritoneum surgery
  - General, Pediatric, Plastic, Vessel surgery
  - Cardiac surgery
  - Ophthalmology
  - Gynecology/obstetrics
  - Urology
  - Neurosurgery
  - Orthopedics
- Period of validity 5 years

**yavo**

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POLYESTER



## POLYESTER

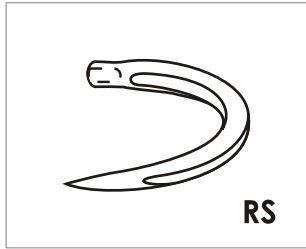
surgical sutures, non-absorbable, multifilament, silicone coated



### spatula (lanced needle)

| needles            |           |          | thread<br>length (cm)<br>color                                                                  |     |        |        |        |        |     |     |
|--------------------|-----------|----------|-------------------------------------------------------------------------------------------------|-----|--------|--------|--------|--------|-----|-----|
| length             | curvature | diameter |                                                                                                 | 8/0 | 7/0    | 6/0    | 5/0    | 4/0    | 3/0 | 2/0 |
| 6 mm               | 3/8       |          |  30<br>green   |     | LZ07PE |        |        |        |     |     |
| 8 mm               | 1/2       |          |  45<br>green   |     |        |        | LZ01PE |        |     |     |
|                    |           |          | 45<br>undyed                                                                                    |     |        |        | LZ12PE |        |     |     |
| 8 mm               | 1/4       | 340 µm   |  45<br>green   |     |        | LZ06PE | LZ02PE | LZ03PE |     |     |
|                    |           |          | 45<br>undyed                                                                                    |     |        |        | LZ13PE |        |     |     |
| 8 mm<br>thin       | 1/4       |          |  45<br>undyed  |     |        |        | LZ11PE |        |     |     |
| 8 mm               | 1/4       | 440 µm   |  45<br>green   |     |        |        | LZ09PE | LZ10PE |     |     |
| 8 mm               | 1/4       | 440 µm   | 45<br>green                                                                                     |     |        |        |        | LZ20PE |     |     |
|                    |           |          | 45<br>undyed                                                                                    |     |        |        |        | LZ19PE |     |     |
| 8 mm<br>micropoint | 1/4       |          |  45<br>green |     |        |        | LZ17PE | LZ21PE |     |     |

notes



## POLYESTER

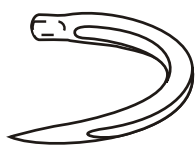
surgical sutures, non-absorbable, multifilament, silicone coated



round needle

| needles |           |  | thread<br>length (cm)<br>color |         |         |         |         |         |         |     |
|---------|-----------|--|--------------------------------|---------|---------|---------|---------|---------|---------|-----|
| length  | curvature |  |                                | 8/0     | 7/0     | 6/0     | 5/0     | 4/0     | 3/0     | 2/0 |
| 8 mm    | 3/8       |  | 30<br>green                    | RS161PE |         |         |         |         |         |     |
| 8 mm    | 3/8       |  | 45<br>green                    |         | RS01PE  |         | RS380PE |         |         |     |
| 10 mm   | 3/8       |  | 45<br>green                    |         | RS204PE |         |         |         |         |     |
| 10 mm   | 3/8       |  | 45<br>green                    |         | RS369PE |         |         |         |         |     |
|         |           |  | 75<br>green                    |         | RS175PE | RS03PE  |         |         |         |     |
| 13 mm   | 3/8       |  | 75<br>green                    |         | RS232PE | RS233PE | RS230PE | RS116PE | RS234PE |     |
| 13 mm   | 3/8       |  | 75<br>green                    |         |         | RS04PE  | RS05PE  | RS06PE  | RS205PE |     |
| 16 mm   | 3/8       |  | 45<br>green                    |         |         |         |         |         | RS117PE |     |
|         |           |  | 4x75<br>green                  |         |         |         |         | RS375PE |         |     |
| 16 mm   | 3/8       |  | 75<br>green                    |         |         |         |         | RS206PE | RS207PE |     |
| 20 mm   | 3/8       |  | 75<br>green                    |         |         |         |         |         | RS165PE |     |
| 24 mm   | 3/8       |  | 75<br>green                    |         |         |         |         |         | RS346PE |     |

notes



RS

## POLYESTER

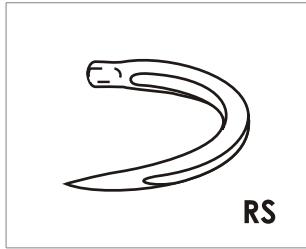
surgical sutures, non-absorbable, multifilament, silicone coated



round needle

| needles |           | thread<br>length (cm)<br>color                                                                  | 6/0     | 5/0     | 4/0     | 3/0     | 2/0     | 0       | 1       |
|---------|-----------|-------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| length  | curvature |                                                                                                 |         |         |         |         |         |         |         |
| 25 mm   | 3/8       |  2x75<br>green |         |         |         | RS182PE | RS180PE | RS181PE |         |
| 32 mm   | 3/8       |  75<br>green   |         |         |         |         |         | RS128PE |         |
| 13 mm   | 1/2       |  45<br>green   |         | RS189PE | RS167PE | RS199PE |         |         |         |
|         |           | 5x45<br>green                                                                                   |         |         | RS148PE |         |         |         |         |
|         |           | 75<br>green                                                                                     |         | RS07PE  | RS08PE  |         |         |         |         |
| 13 mm   | 1/2       |  60<br>green  |         |         |         | RS88PE  |         |         |         |
|         |           | 75<br>green                                                                                     |         | RS135PE | RS09PE  | RS84PE  |         |         |         |
| 17 mm   | 1/2       |  45<br>green |         | RS381PE |         | RS382PE | RS383PE |         |         |
|         |           | 60<br>green                                                                                     |         | RS103PE |         | RS213PE |         |         |         |
|         |           | 75<br>green                                                                                     |         | RS10PE  | RS11PE  | RS12PE  | RS13PE  |         |         |
|         |           | 90<br>green                                                                                     |         | RS171PE | RS104PE | RS102PE | RS105PE |         |         |
| 17 mm   | 1/2       |  60<br>green |         | RS14PE  | RS15PE  | RS16PE  | RS17PE  |         |         |
|         |           | 90<br>green                                                                                     | RS109PE | RS18PE  | RS19PE  | RS20PE  | RS21PE  | RS110PE |         |
| 20 mm   | 1/2       |  45<br>green |         |         | RS378PE |         |         |         |         |
|         |           | 75<br>green                                                                                     |         |         | RS26PE  | RS27PE  | RS28PE  | RS168PE |         |
|         |           | 90<br>green                                                                                     |         |         |         |         | RS203PE |         |         |
| 20 mm   | 1/2       |  75<br>green |         |         | RS29PE  | RS30PE  | RS31PE  |         |         |
|         |           | 90<br>green                                                                                     |         |         | RS126PE | RS170PE | RS237PE |         |         |
| 22 mm   | 1/2       |  75<br>green |         | RS376PE | RS32PE  | RS33PE  | RS34PE  | RS183PE | RS169PE |
|         |           | 90<br>green                                                                                     |         |         |         |         | RS359PE |         |         |
| 22 mm   | 1/2       |  90<br>green |         |         | RS357PE | RS173PE | RS174PE | RS176PE |         |

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.

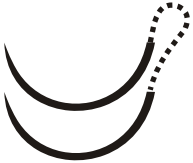
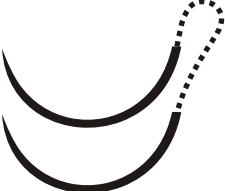


## POLYESTER

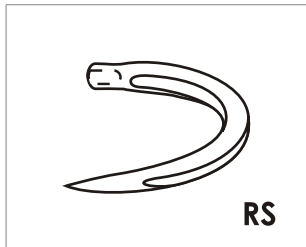
surgical sutures, non-absorbable, multifilament, silicone coated



round needle

| needles        |           | thread<br>length (cm)<br>color                                                      | 5/0          | 4/0 | 3/0     | 2/0     | 0       | 1       | 2       |
|----------------|-----------|-------------------------------------------------------------------------------------|--------------|-----|---------|---------|---------|---------|---------|
| length         | curvature |                                                                                     |              |     |         |         |         |         |         |
| 25 mm          | 1/2       |    | 75<br>green  |     | RS87PE  | RS39PE  | RS40PE  | RS83PE  | RS41PE  |
|                |           |                                                                                     | 90<br>green  |     |         | RS350PE | RS42PE  | RS43PE  | RS341PE |
| 25 mm          | 1/2       |    | 75<br>green  |     | RS44PE  | RS45PE  | RS46PE  | RS47PE  |         |
|                |           |                                                                                     | 90<br>green  |     | RS85PE  | RS48PE  | RS49PE  |         |         |
| 26 mm          | 1/2       |    | 45<br>green  |     |         | RS221PE |         |         |         |
|                |           |                                                                                     | 75<br>green  |     | RS50PE  | RS51PE  | RS52PE  | RS53PE  | RS149PE |
|                |           |                                                                                     | 90<br>green  |     |         | RS368PE |         |         |         |
|                |           |                                                                                     | 100<br>green |     | RS214PE |         |         |         |         |
| 26 mm<br>thin  | 1/2       |  | 75<br>green  |     | RS139PE | RS345PE | RS140PE | RS157PE |         |
| 26 mm<br>heavy | 1/2       |  | 75<br>green  |     |         |         | RS202PE |         |         |
| 26 mm          | 1/2       |  | 90<br>green  |     | RS54PE  | RS55PE  | RS56PE  | RS57PE  |         |
|                |           |                                                                                     | 100<br>green |     | RS58PE  | RS59PE  | RS60PE  | RS61PE  |         |
| 30 mm          | 1/2       |  | 75<br>green  |     |         | RS62PE  | RS63PE  | RS64PE  | RS65PE  |
| 30 mm          | 1/2       |  | 75<br>green  |     |         | RS352PE |         |         |         |
|                |           |                                                                                     | 90<br>green  |     |         |         | RS367PE |         |         |
| 30 mm<br>thin  | 1/2       |  | 75<br>green  |     |         | RS141PE | RS211PE | RS225PE |         |
| 30 mm<br>heavy | 1/2       |  | 75<br>green  |     |         |         | RS113PE | RS114PE | RS115PE |
| 35 mm          | 1/2       |  | 75<br>green  |     |         | RS178PE | RS101PE | RS179PE | RS197PE |

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.



## POLYESTER

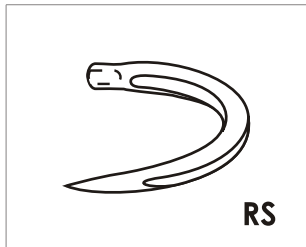
surgical sutures, non-absorbable, multifilament, silicone coated



round needle

| length         | needles<br>curvature |  | thread<br>length (cm)<br>color | 3/0     | 2/0     | 0       | 1       | 2       | 3       | 5       |
|----------------|----------------------|--|--------------------------------|---------|---------|---------|---------|---------|---------|---------|
|                |                      |  |                                |         |         |         |         |         |         |         |
| 35 mm          | 1/2                  |  | 75<br>green                    | RS184PE | RS185PE | RS89PE  |         |         |         |         |
| 35 mm<br>thin  | 1/2                  |  | 75<br>green                    |         |         | RS228PE |         |         |         |         |
| 37 mm          | 1/2                  |  | 45<br>green                    |         |         | RS137PE |         | RS342PE |         |         |
|                |                      |  | 75<br>green                    | RS150PE | RS66PE  | RS67PE  | RS68PE  | RS69PE  | RS219PE | RS70PE  |
|                |                      |  | 90<br>green                    |         |         |         | RS194PE | RS193PE |         |         |
| 37 mm<br>heavy | 1/2                  |  | 75<br>green                    |         |         | RS121PE | RS97PE  | RS98PE  |         | RS131PE |
| 37 mm          | 1/2                  |  | 60<br>green                    |         |         |         |         | RS379PE |         |         |
|                |                      |  | 90<br>green                    |         |         | RS86PE  |         | RS71PE  |         |         |
| 40 mm          | 1/2                  |  | 75<br>green                    |         | RS201PE | RS155PE | RS72PE  | RS73PE  | RS124PE | RS74PE  |
|                |                      |  | 90<br>green                    |         |         |         | RS75PE  | RS76PE  |         |         |
|                |                      |  | 100<br>green                   |         |         | RS226PE |         |         |         |         |
| 40 mm<br>heavy | 1/2                  |  | 75<br>green                    |         |         | RS215PE | RS208PE | RS129PE |         | RS218PE |
| 40 mm          | 1/2                  |  | 90<br>green                    |         |         |         | RS236PE | RS229PE |         |         |

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.



## POLYESTER

surgical sutures, non-absorbable, multifilament, silicone coated



round needle

| needles        |           | thread<br>length (cm)<br>color                                                                       | 3/0     | 2/0     | 0       | 1       | 2       | 3       | 5       |
|----------------|-----------|------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| length         | curvature |                                                                                                      |         |         |         |         |         |         |         |
| 45 mm          | 1/2       | <br>75<br>green     |         |         | RS344PE | RS108PE | RS77PE  |         |         |
| 48 mm          | 1/2       | <br>75<br>green     |         |         | RS112PE | RS78PE  | RS79PE  | RS125PE |         |
|                |           | 75<br>undyed                                                                                         |         |         |         |         |         | RS363PE |         |
|                |           | 4x75<br>green                                                                                        |         |         |         |         | RS360PE |         |         |
| 48 mm<br>heavy | 1/2       | <br>75<br>green    |         |         |         |         |         | RS361PE | RS163PE |
|                |           | 4x75<br>green                                                                                        |         |         |         |         |         |         | RS373PE |
|                |           | 90<br>green                                                                                          |         |         | RS216PE | RS351PE |         |         |         |
| 55 mm          | 1/2       | <br>75<br>green   |         |         |         |         |         |         | RS80PE  |
|                |           | 4x75<br>green                                                                                        |         |         |         |         | RS196PE |         | RS120PE |
| 55 mm<br>heavy | 1/2       | <br>4x75<br>green |         |         |         |         |         |         | RS160PE |
| 27 mm          | 5/8       | <br>75<br>green   |         | RS238PE |         |         |         |         |         |
| 27 mm<br>heavy | 5/8       | <br>5x45<br>green |         |         | RS385PE |         |         |         |         |
| 23 mm          | ski       | <br>120<br>green  |         | RS186PE |         |         |         |         |         |
| 30 mm          | hook      | <br>75<br>green   |         |         | RS364PE | RS143PE |         |         |         |
|                |           | 90<br>green                                                                                          |         | RS106PE |         |         |         |         |         |
| 30 mm<br>heavy | hook      | <br>75<br>green   |         |         |         | RS343PE |         |         |         |
| 20 mm          | straight  | <br>45<br>green   | RS366PE |         |         |         |         |         |         |

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.



## POLYESTER

surgical sutures, non-absorbable, multifilament, silicone coated



### cutting needle

| needles           |           |  | thread<br>length (cm)<br>color |        |        |        |        |        |        |        |
|-------------------|-----------|--|--------------------------------|--------|--------|--------|--------|--------|--------|--------|
| length            | curvature |  |                                | 6/0    | 5/0    | 4/0    | 3/0    | 2/0    | 0      | 1      |
| 11 mm<br>cosmetic | 3/8       |  | 45<br>green                    | DK23PE |        |        |        |        |        |        |
| 19 mm             | 3/8       |  | 45<br>green                    |        | DK09PE | DK08PE |        |        |        |        |
|                   |           |  | 75<br>green                    |        |        | DK07PE |        | DK11PE |        |        |
| 24 mm             | 3/8       |  | 75<br>green                    |        |        |        | DK26PE |        |        |        |
|                   |           |  | 90<br>green                    |        |        |        |        |        | DK74PE |        |
| 26 mm             | 3/8       |  | 45<br>green                    |        |        |        |        | DK19PE |        |        |
|                   |           |  | 75<br>green                    |        |        |        |        | DK12PE |        |        |
| 30 mm             | 3/8       |  | 75<br>green                    |        |        |        |        |        | DK29PE | DK30PE |
| 40 mm             | 3/8       |  | 75<br>green                    |        |        |        |        |        | DK15PE |        |
| 45 mm             | 3/8       |  | 75<br>green                    |        |        |        |        |        |        | DK20PE |

notes



## POLYESTER

surgical sutures, non-absorbable, multifilament, silicone coated



### cutting needle

| needles |                          | thread<br>length (cm)<br>color | 5/0 | 4/0 | 3/0 | 2/0    | 0 | 1      | 2      |
|---------|--------------------------|--------------------------------|-----|-----|-----|--------|---|--------|--------|
| length  | curvature                |                                |     |     |     |        |   |        |        |
| 60 mm   | 3/8                      | 75<br>green                    |     |     |     |        |   |        | DK21PE |
| 90 mm   | 3/8                      | 100<br>green                   |     |     |     |        |   | DK10PE |        |
|         |                          | 2x50<br>green                  |     |     |     |        |   | DK33PE |        |
| 90 mm   | 3/8  vinyl tube 40 mm    | 50<br>green                    |     |     |     |        |   | DK22PE |        |
| 90 mm   | 3/8  2 vinyl tubes 40 mm | 2x50<br>green                  |     |     |     |        |   | DK32PE |        |
| 22 mm   | 1/2                      | 75<br>green                    |     |     |     | DK25PE |   |        |        |
| 40 mm   | 1/2                      | 75<br>green                    |     |     |     |        |   | DK17PE | DK18PE |
| 51 mm   | straight                 | 75<br>green                    |     |     |     | DG01PE |   |        |        |
| 60 mm   | straight                 | 75<br>green                    |     |     |     | DG02PE |   |        |        |

notes



## POLYESTER

surgical sutures, non-absorbable, multifilament, silicone coated



reverse cutting needle

| needles |           |  | thread<br>length (cm)<br>color |         |          |         |          |          |          |         |
|---------|-----------|--|--------------------------------|---------|----------|---------|----------|----------|----------|---------|
| length  | curvature |  |                                | 7/0     | 6/0      | 5/0     | 4/0      | 3/0      | 2/0      | 0       |
| 8 mm    | 3/8       |  | 45<br>green                    | DKO78PE | DKO53PE  |         |          |          |          |         |
| 12 mm   | 3/8       |  | 45<br>green                    |         | DKO95PE  | DKO96PE | DKO63PE  |          |          |         |
|         |           |  | 75<br>green                    |         | DKO129PE |         | DKO135PE |          |          |         |
| 16 mm   | 3/8       |  | 45<br>green                    |         |          | DKO67PE | DKO64PE  | DKO99PE  |          |         |
| 19 mm   | 3/8       |  | 45<br>green                    |         | DKO137PE | DKO02PE | DKO03PE  | DKO04PE  | DKO05PE  |         |
|         |           |  | 45<br>undyed                   |         |          |         | DKO97PE  |          |          |         |
|         |           |  | 75<br>green                    |         |          | DKO06PE | DKO07PE  | DKO08PE  | DKO09PE  |         |
| 19mm    | 3/8       |  | 75<br>green                    |         |          |         |          | DKO118PE | DKO121PE |         |
| 24 mm   | 3/8       |  | 45<br>green                    |         |          |         | DKO10PE  | DKO11PE  | DKO12PE  |         |
|         |           |  | 75<br>green                    |         |          |         | DKO13PE  | DKO14PE  | DKO15PE  | DKO38PE |
|         |           |  | 90<br>green                    |         |          |         |          |          |          | DKO74PE |
| 26 mm   | 3/8       |  | 45<br>green                    |         |          |         |          |          | DKO44PE  |         |
|         |           |  | 75<br>green                    |         |          |         |          |          | DKO75PE  | DKO89PE |

notes



## POLYESTER

surgical sutures, non-absorbable, multifilament, silicone coated



### reverse cutting needle

| needles        |           | thread<br>length (cm)<br>color |     |          |         |         |          |          |          |
|----------------|-----------|--------------------------------|-----|----------|---------|---------|----------|----------|----------|
| length         | curvature |                                | 4/0 | 3/0      | 2/0     | 0       | 1        | 2        | 5        |
| 30 mm          | 3/8       | 45<br>green                    |     |          | DKO54PE |         |          |          |          |
|                |           | 75<br>green                    |     |          | DKO19PE | DKO20PE | DKO21PE  | DKO22PE  |          |
| 35 mm          | 3/8       | 75<br>green                    |     | DKO45PE  | DKO42PE |         | DKO39PE  |          |          |
| 39 mm          | 3/8       | 45<br>green                    |     |          | DKO51PE | DKO49PE |          |          |          |
|                |           | 75<br>green                    |     | DKO138PE | DKO52PE | DKO24PE | DKO25PE  | DKO41PE  |          |
|                |           | 90<br>green                    |     |          |         |         | DKO86PE  |          |          |
| 40 mm          | 3/8       | 75<br>green                    |     |          |         |         | DKO141PE | DKO142PE |          |
| 48 mm          | 3/8       | 75<br>green                    |     |          |         |         | DKO108PE | DKO109PE |          |
|                |           | 90<br>green                    |     |          |         |         |          | DKO87PE  |          |
| 60 mm          | 3/8       | 75<br>green                    |     |          |         |         |          | DKO113PE |          |
|                |           | 100<br>green                   |     |          |         |         | DKO80PE  |          |          |
| 77 mm          | 3/8       | 45<br>green                    |     |          |         |         |          | DKO90PE  | DKO98PE  |
|                |           | 75<br>green                    |     |          |         |         |          | DKO107PE | DKO34PE  |
| 77 mm          | 3/8       | 75<br>green                    |     |          |         |         |          | DKO119PE | DKO35PE  |
| 77 mm<br>heavy | 3/8       | 45<br>green                    |     |          |         |         |          |          | DKO112PE |
| 90 mm          | 3/8       | 90<br>green                    |     |          |         |         |          | DKO111PE |          |
|                |           | 2x50<br>green                  |     |          |         |         | DKO92PE  |          |          |

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.



## POLYESTER

surgical sutures, non-absorbable, multifilament, silicone coated



reverse cutting needle

| length         | needles<br>curvature |  | thread<br>length (cm)<br>color | 4/0      | 3/0     | 2/0     | 0        | 1        | 2        | 5       |
|----------------|----------------------|--|--------------------------------|----------|---------|---------|----------|----------|----------|---------|
| 16 mm          | 1/2                  |  | 90<br>green                    | DKO132PE |         |         |          |          |          |         |
| 20 mm          | 1/2                  |  | 75<br>green                    |          | DKO66PE |         |          |          |          |         |
| 22 mm          | 1/2                  |  | 45<br>green                    | DKO114PE |         |         |          |          |          |         |
|                |                      |  | 75<br>green                    | DKO127PE |         |         |          |          |          |         |
| 22 mm          | 1/2                  |  | 90<br>green                    |          |         | DKO57PE |          |          |          |         |
| 26 mm          | 1/2                  |  | 75<br>green                    |          | DKO84PE | DKO82PE | DKO83PE  |          |          |         |
| 26 mm<br>heavy | 1/2                  |  | 75<br>green                    |          |         |         | DKO16PE  | DKO17PE  | DKO18PE  |         |
| 30 mm          | 1/2                  |  | 75<br>green                    |          |         | DKO58PE | DKO70PE  | DKO65PE  |          |         |
| 37 mm<br>heavy | 1/2                  |  | 75<br>green                    |          |         | DKO91PE | DKO103PE | DKO23PE  | DKO37PE  | DKO50PE |
| 37 mm          | 1/2                  |  | 75<br>green                    |          |         |         | DKO120PE | DKO48PE  |          |         |
| 40 mm          | 1/2                  |  | 75<br>green                    |          |         |         | DKO85PE  | DKO26PE  | DKO27PE  |         |
|                |                      |  | 100<br>green                   |          |         |         | DKO101PE | DKO28PE  | DKO29PE  |         |
| 40 mm<br>heavy | 1/2                  |  | 75<br>green                    |          |         |         |          | DKO88PE  | DKO46PE  |         |
|                |                      |  | 100<br>green                   |          |         |         |          | DKO56PE  |          |         |
| 48 mm          | 1/2                  |  | 75<br>green                    |          |         |         |          | DKO136PE | DKO43PE  |         |
|                |                      |  | 4x75<br>green                  |          |         |         |          |          | DKO133PE |         |
|                |                      |  | 5x75<br>green                  |          |         |         |          |          | DKO72PE  |         |

notes

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.

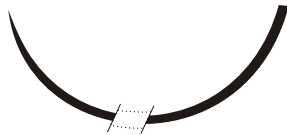
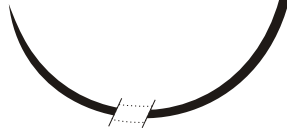
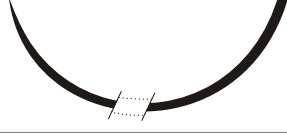
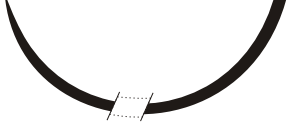


## POLYESTER

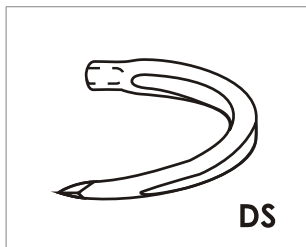
surgical sutures, non-absorbable, multifilament, silicone coated



**reverse cutting needle**

| needles        |                                                                                         | thread<br>length (cm)<br>color | 4/0 | 3/0 | 2/0 | 0 | 1 | 2       | 5        |
|----------------|-----------------------------------------------------------------------------------------|--------------------------------|-----|-----|-----|---|---|---------|----------|
| length         | curvature                                                                               |                                |     |     |     |   |   |         |          |
| 50 mm          | 1/2    | 75<br>green                    |     |     |     |   |   | DKO71PE |          |
| 56 mm          | 1/2    | 75<br>green                    |     |     |     |   |   |         | DKO73PE  |
| 57 mm          | 1/2   | 75<br>green                    |     |     |     |   |   |         | DKO106PE |
| 57 mm<br>heavy | 1/2  | 75<br>green                    |     |     |     |   |   |         | DKO47PE  |

notes



## POLYESTER

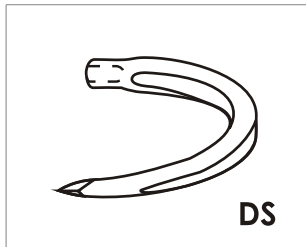
surgical sutures, non-absorbable, multifilament, silicone coated



**round needle with a cutting edge (sharpened)**

| needles |           | thread | length (cm) | color  | 6/0 | 5/0     | 4/0     | 3/0     | 2/0    | 0      | 1       |
|---------|-----------|--------|-------------|--------|-----|---------|---------|---------|--------|--------|---------|
| length  | curvature |        |             |        |     |         |         |         |        |        |         |
| 17 mm   | 3/8       |        | 75          | green  |     |         |         | DS84PE  |        |        |         |
|         |           |        | 90          | green  |     |         | DS01PE  | DS02PE  | DS03PE | DS04PE |         |
| 25 mm   | 3/8       |        | 90          | green  |     |         |         |         | DS49PE |        |         |
| 12 mm   | 1/2       |        | 23          | undyed |     | DS121PE |         |         |        |        |         |
| 16 mm   | 1/2       |        | 75          | green  |     |         |         |         | DS96PE |        |         |
|         |           |        | 90          | green  |     | DS56PE  | DS57PE  | DS111PE |        |        |         |
| 17 mm   | 1/2       |        | 75          | green  |     |         | DS83PE  | DS81PE  |        |        |         |
|         |           |        | 90          | undyed |     |         | DS113PE |         |        |        |         |
|         |           |        | 90          | green  |     | DS60PE  | DS61PE  |         |        |        |         |
| 17 mm   | 1/2       |        | 90          | green  |     | DS05PE  | DS06PE  | DS07PE  | DS08PE |        |         |
|         |           |        | 90          | undyed |     |         | DS115PE |         |        |        |         |
| 20 mm   | 1/2       |        | 75          | green  |     |         |         | DS120PE |        |        |         |
| 20 mm   | 1/2       |        | 90          | green  |     |         |         |         | DS42PE |        |         |
| 22 mm   | 1/2       |        | 90          | green  |     |         |         |         | DS80PE |        |         |
| 25 mm   | 1/2       |        | 75          | green  |     |         |         |         | DS10PE | DS11PE | DS12PE  |
|         |           |        | 90          | green  |     |         |         | DS52PE  | DS13PE | DS14PE | DS15PE  |
|         |           |        | 120         | green  |     |         |         |         | DS48PE |        |         |
| 26 mm   | 1/2       |        | 75          | green  |     |         |         | DS86PE  |        | DS76PE | DS114PE |
|         |           |        | 90          | green  |     |         |         | DS17PE  | DS18PE |        |         |

Catalogue contains the basic kinds of the connections of the needle with the thread. We can create non-standards connections acc. to individual orders.

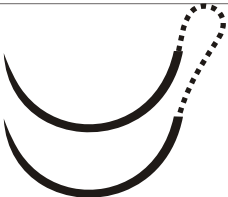
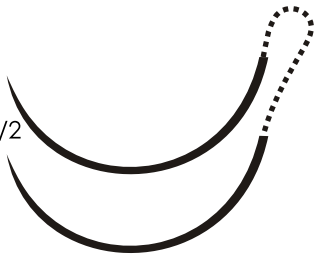


## POLYESTER

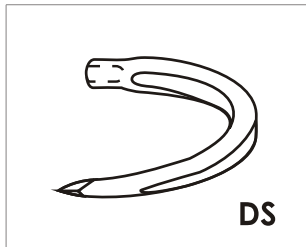
surgical sutures, non-absorbable, multifilament, silicone coated



**round needle with a cutting edge (sharpened)**

| needles     |           | thread<br>length (cm)<br>color                                                                  |        |        |         |         |        |        |           |
|-------------|-----------|-------------------------------------------------------------------------------------------------|--------|--------|---------|---------|--------|--------|-----------|
| length      | curvature |                                                                                                 | 3/0    | 2/0    | 0       | 1       | 2      | 3      | 5         |
| 30 mm       | 1/2       | <br>75 green   | DS62PE |        |         |         |        |        |           |
| 30 mm       | 1/2       | <br>90 green   |        | DS79PE |         |         |        |        |           |
| 37 mm       | 1/2       | <br>75 green   |        |        | DS25PE  | DS26PE  | DS27PE | DS28PE | DS75PE    |
|             |           | 90 green                                                                                        |        |        |         |         |        | DS66PE |           |
| 40 mm       | 1/2       | <br>75 green |        |        |         | DS29PE  | DS30PE |        | DS88PE    |
|             |           | 4x75 green                                                                                      |        |        |         |         | DS58PE |        | 10DS89PE  |
|             |           | 5x75 green                                                                                      |        |        |         |         | DS45PE |        | 10DS106PE |
|             |           | 90 green                                                                                        |        |        |         | DS91PE  |        |        |           |
|             |           | 100 green                                                                                       |        |        | DS118PE | DS117PE |        |        |           |
| 40 mm heavy | 1/2       | <br>75 green |        |        | DS70PE  | DS71PE  | DS94PE |        |           |
|             |           | 4x75 green                                                                                      |        |        |         |         | DS77PE |        |           |
| 45 mm       | 1/2       | <br>75 green |        |        | DS82PE  | DS38PE  | DS64PE |        |           |
|             |           | 4x75 green                                                                                      |        |        |         |         | DS50PE |        |           |
| 45 mm       | 1/2       | <br>75 green |        |        |         |         | DS53PE |        |           |

notes



## POLYESTER

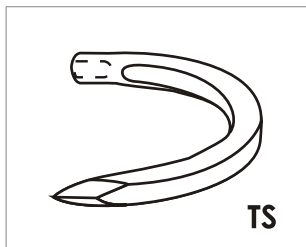
surgical sutures, non-absorbable, multifilament, silicone coated



**round needle with a cutting edge (sharpened)**

| needles        |           | thread<br>length (cm)<br>color                                                      |               |     |   |        |           |        |           |
|----------------|-----------|-------------------------------------------------------------------------------------|---------------|-----|---|--------|-----------|--------|-----------|
| length         | curvature |                                                                                     | 3/0           | 2/0 | 0 | 1      | 2         | 3      | 5         |
| 45 mm<br>heavy | 1/2       |    | 75<br>green   |     |   |        |           | DS31PE | DS32PE    |
|                |           |                                                                                     | 4x75<br>green |     |   |        |           | DS33PE | 10DS34PE  |
| 48 mm          | 1/2       |    | 75<br>green   |     |   | DS85PE |           |        | DS39PE    |
|                |           |                                                                                     | 4x75<br>green |     |   |        | 10DS105PE |        | 10DS51PE  |
|                |           |                                                                                     | 5x75<br>green |     |   |        |           |        | 10DS107PE |
| 48 mm<br>heavy | 1/2       |    | 75<br>green   |     |   |        |           |        | DS119PE   |
|                |           |                                                                                     | 4x75<br>green |     |   |        | 10DS55PE  |        |           |
| 55 mm          | 1/2       |  | 4x75<br>green |     |   |        |           |        | DS46PE    |
|                |           |                                                                                     | 75<br>green   |     |   |        |           |        | DS72PE    |
| 55 mm<br>heavy | 1/2       |  | 75<br>green   |     |   |        |           |        | DS103PE   |
|                |           |                                                                                     | 4x75<br>green |     |   |        |           |        | DS35PE    |
| 57 mm          | 1/2       |  | 75<br>green   |     |   |        |           |        | DS109PE   |
| 30 mm          | hook      |  | 75<br>green   |     |   |        | DS98PE    |        |           |
| 30 mm<br>heavy | hook      |  | 75<br>green   |     |   |        | DS112PE   |        |           |

notes



## POLYESTER

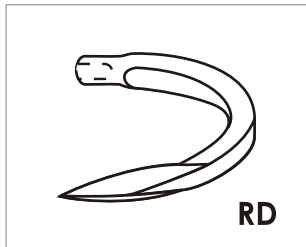
surgical sutures, non-absorbable, multifilament, silicone coated



round needle with a trocar edge

| length | needles<br>curvature |  | thread<br>length (cm)<br>color | 5/0 | 4/0 | 3/0    | 2/0    | 0      | 1      | 2      |
|--------|----------------------|--|--------------------------------|-----|-----|--------|--------|--------|--------|--------|
|        |                      |  |                                |     |     |        |        |        |        |        |
| 22 mm  | 1/2                  |  | 75<br>green                    |     |     | TS01PE | TS02PE |        |        |        |
|        |                      |  | 90<br>green                    |     |     | TS03PE | TS04PE |        |        |        |
| 25 mm  | 1/2                  |  | 75<br>green                    |     |     | TS05PE | TS06PE | TS07PE | TS08PE |        |
|        |                      |  | 90<br>green                    |     |     |        | TS09PE | TS10PE | TS11PE |        |
| 26 mm  | 1/2                  |  | 75<br>green                    |     |     | TS28PE |        |        |        |        |
|        |                      |  | 90<br>green                    |     |     |        | TS30PE |        |        |        |
| 26 mm  | 1/2                  |  | 90<br>green                    |     |     | TS29PE |        | TS32PE |        |        |
| 30 mm  | 1/2                  |  | 75<br>green                    |     |     |        |        | TS12PE | TS13PE |        |
|        |                      |  | 90<br>green                    |     |     |        |        | TS14PE | TS15PE |        |
| 36 mm  | 1/2                  |  | 75<br>green                    |     |     |        |        | TS16PE | TS17PE | TS18PE |
|        |                      |  | 90<br>green                    |     |     |        |        | TS19PE | TS20PE | TS21PE |
| 40 mm  | 1/2                  |  | 75<br>green                    |     |     |        |        | TS22PE | TS23PE | TS24PE |
|        |                      |  | 90<br>green                    |     |     |        |        | TS25PE | TS26PE | TS27PE |

notes



## POLYESTER

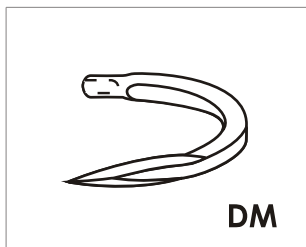
surgical sutures, non-absorbable, multifilament, silicone coated



**round cutting needle (sharpened)**

| needles |           |  | thread<br>length (cm)<br>color | 5/0 | 4/0 | 3/0 | 2/0    | 0 | 1 | 2      |
|---------|-----------|--|--------------------------------|-----|-----|-----|--------|---|---|--------|
| length  | curvature |  |                                |     |     |     |        |   |   |        |
| 17 mm   | 1/2       |  | 90<br>green                    |     |     |     | RD02PE |   |   |        |
| 26 mm   | 1/2       |  | 90<br>green                    |     |     |     | RD03PE |   |   |        |
| 40 mm   | 1/2       |  | 75<br>green                    |     |     |     |        |   |   | RD01PE |

notes



**reverse cutting P needle blade**

| needles |           |  | thread<br>length (cm)<br>color | 5/0 | 4/0 | 3/0    | 2/0    | 0 | 1 | 2 |
|---------|-----------|--|--------------------------------|-----|-----|--------|--------|---|---|---|
| length  | curvature |  |                                |     |     |        |        |   |   |   |
| 19 mm   | 3/8       |  | 45<br>green                    |     |     | DM03PE |        |   |   |   |
| 24 mm   | 3/8       |  | 75<br>green                    |     |     |        | DM01PE |   |   |   |

notes

## POLYESTER

surgical sutures, non-absorbable, multifilament,  
silicone coated

## LIGATURES

| threads length | color thread | 5/0    | 4/0    | 3/0    | 2/0    | 0      | 1      | 2      | 3      | 4     |
|----------------|--------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| 2 x 70 cm      | green        |        |        | P114PE | P99PE  | P100PE | P101PE |        | P115PE |       |
| 2 x 75 cm      | green        |        | P82PE  | P64PE  | P25PE  | P26PE  | P27PE  | P28PE  | P63PE  |       |
| 3 x 45 cm      | green        |        | P118PE | P51PE  | P52PE  | P62PE  | P117PE | P119PE |        |       |
| 5 x 45 cm      | green        |        | P149PE | P81PE  | P50PE  | P91PE  | P97PE  | P98PE  |        |       |
| 5 x 75 cm      | green        |        |        |        | P71PE  | P58PE  | P69PE  |        |        |       |
| 6 x 45 cm      | green        |        | P38PE  | P39PE  | P40PE  | P41PE  | P42PE  | P79PE  | P141PE |       |
| 6 x 75 cm      | green        |        |        | P138PE | P139PE | P29PE  | P140PE |        |        |       |
| 10 x 45 cm     | green        |        | P85PE  | P120PE | P89PE  | P83PE  | P84PE  |        |        |       |
| 10 x 75 cm     | green        |        |        | P136PE | P127PE | P128PE | P30PE  |        |        |       |
| 12 x 45 cm     | green        | P160PE | P65PE  | P53PE  | P43PE  |        |        |        |        |       |
| 12 x 75 cm     | green        |        | P116PE | P55PE  | P54PE  |        |        |        |        |       |
| 13 x 45 cm     | green        |        |        |        | P44PE  | P45PE  |        |        |        |       |
| 13 x 60 cm     | green        |        | P122PE | P68PE  | P35PE  | P36PE  | P37PE  |        |        |       |
| 17 x 45 cm     | green        |        |        | P124PE |        |        |        |        |        |       |
| 60 cm          | green        |        |        | P109PE | P110PE | P111PE |        |        |        |       |
| 75 cm          | green        |        | P102PE | P21PE  | P22PE  | P23PE  | P24PE  | P46PE  | P47PE  | P48PE |
| 100 cm         | green        |        |        |        | P70PE  | P72PE  | P90PE  | P80PE  | P86PE  | P88PE |
| 140 cm         | green        |        | P104PE | P105PE | P106PE | P107PE | P108PE | P113PE |        |       |
| 150 cm         | green        | P125PE | P126PE | P14PE  | P15PE  | P16PE  | P17PE  | P18PE  | P19PE  | P20PE |
| 150 cm in reel | green        |        |        | Pr14PE | Pr15PE | Pr16PE | Pr17PE |        | Pr19PE |       |
| 180 cm         | green        |        |        | P07PE  | P08PE  | P09PE  | P10PE  | P11PE  | P12PE  | P13PE |
| 180 cm in reel | green        |        |        | Pr07PE | Pr08PE | Pr09PE | Pr10PE | Pr11PE |        |       |
| 250 cm         | green        | P123PE | P01PE  | P02PE  | P03PE  | P04PE  | P05PE  | P06PE  | P129PE |       |
| 250 cm in reel | green        |        |        | Pr02PE | Pr03PE | Pr04PE | Pr05PE | Pr06PE |        |       |
| 300 cm         | green        |        |        | P137PE | P74PE  | P75PE  | P76PE  | P77PE  |        |       |
| 360 cm         | green        |        | P151PE | P73PE  | P152PE |        |        |        |        |       |