

NYLON

NICHT-RESORBIERBARES NAHTMATERIAL

RESORBA[®]
SUTURES & SUPPLIES

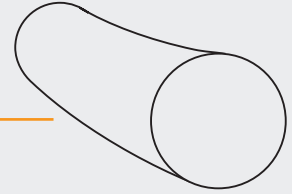


- ✓ nicht-resorbierbares Material
- ✓ überdurchschnittlich geschmeidig und weich
- ✓ sehr gute Knüpfenschaften
- ✓ hervorragender Gewebedurchzug
- ✓ keine Kapillarität
- ✓ geringe Gewebereaktion

- ✓ *non-absorbable suture*
- ✓ *very soft and supple*
- ✓ *perfect handling and knotting*
- ✓ *easy passage through tissue*
- ✓ *no capillarity*
- ✓ *minimal tissue reactions*

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NICHT-RESORBIERBARES NAHTMATERIAL



▶ NYLON ist ein aus Polyamid 6-6.6 extrudierter (in formbarem Zustand durch Düsen gepresster und gereckter) monofiler Faden.

Aufgrund der hohen Reißfestigkeit, selbst bei geringstem Fadendurchmesser, ist Nylon speziell für feinste Nähte in der Mikrochirurgie geeignet. Polyamide können bis zu 10 % Wasser binden.

Das Material ist mit einem physiologisch unbedenklichen Farbstoff eingefärbt.

- ▶ **Farbe:** weiß (ohne Farbstoff), schwarz
- ▶ **Chemische Bezeichnung:** Polyamid 6-6.6
- ▶ **Fadenstärke:** USP 10-0 - 2 (0.2-5 metric)
- ▶ **Konfektionsangebote:** Nadel-Faden-Kombinationen
- ▶ **Sterilisation:** Ethylenoxid

Eigenschaften

- ✓ überdurchschnittlich weich und geschmeidig
- ✓ sehr gute Handhabungs- und Knüpfeigenschaften
- ✓ keine Kapillarität
- ✓ hervorragendes Gewebedurchzugsverhalten

▶ NYLON is a monofilament extruded thread (pressed and drawn through dies in a malleable condition) made from polyamide 6-6.6.

Due to its high tensile strength, even at the smallest thread diameters, NYLON is particularly suited for the finest sutures in microsurgery. Polyamides can bind up to 10 % water.

The material is coloured with a physiologically harmless dye.

- ▶ **Colour:** white (no dye), black
- ▶ **Chemical name:** polyamide 6-6.6
- ▶ **Thread diameter:** USP 10-0 - 2 (0.2-5 metric)
- ▶ **Types of packaging:** needle-thread-combinations
- ▶ **Sterilization method:** ethylene oxide


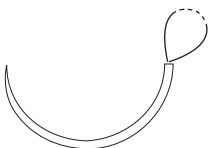

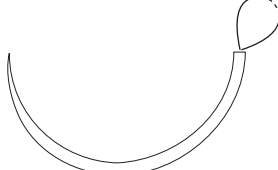

Properties

- ✓ above average softness and suppleness
- ✓ superior handling and knotting properties
- ✓ no capillarity
- ✓ excellent tissue passage

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





Sterile Nadel-Faden-Kombination / needle suture combination, sterile



| Nadel / needle | Stärke / gauge | | Länge / length (m) | Farbe colour | Best.-Nr. code no. | Packungsinhalt box content (Stück / pieces) |
|--|----------------|--------|-----------------------|-----------------|-----------------------|---|
| | USP | metric | | | | |
| HR F, HRS, HRX = 1/2-Kreis Rundkörper <i>HR F, HRS, HRX = 1/2 circle, taper point</i> | | | | | | |
| 2 x HR 6 F ●  | 10-0 | 0.2 | 0,10 | schwarz / black | 5021N* ¹⁾ | 24 |
| HRS 35 ●  | 1 | 4 | 1,50 | schwarz / black | 5035 | 24 |
| HRS 40 ●  | 0 | 3.5 | 1,50 | schwarz / black | 5033 | 24 |
| HRX 50 ●  | 0 | 3.5 | 1,50 | schwarz / black | 5042 | 24 |
| | 1 | 4 | 1,50 | schwarz / black | 5041 | 24 |
| HRT = 1/2-Kreis schneidende Rundkörper <i>HRT = 1/2 circle, taper cutting</i> | | | | | | |
| HRT 18 ▼  | 4-0 | 1.5 | 0,75 | schwarz / black | 5061 | 36 |

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




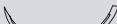

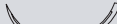

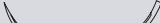
| Nadel / needle | Stärke / gauge | | Länge / length (m) | Farbe colour | Best.-Nr. code no. | Packungsinhalt box content (Stück / pieces) |
|---|----------------|--------|-----------------------|-----------------|-----------------------|---|
| | USP | metric | | | | |
| DR, DR F = 3/8-Kreis Rundkörper <i>DR, DR F = 3/8 circle, taper point</i> | | | | | | |
| DR 4 ●  | 10-0 | 0.2 | 0,10 | schwarz / black | 50714N* ¹⁾ | 24 |
| DR 5 ●  | 8-0 | 0.4 | 0,15 | schwarz / black | 50715N ¹⁾ | 24 |
| DR 5 F ●  | 10-0 | 0.2 | 0,15 | schwarz / black | 5071N ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,15 | schwarz / black | 5072N ¹⁾ | 24 |
| 2 x DR 5 F ●  | 10-0 | 0.2 | 0,15 | schwarz / black | 5073N* ¹⁾ | 24 |
| DR 6 ●  | 10-0 | 0.2 | 0,15 | schwarz / black | 5074N ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,15 | schwarz / black | 5075N ¹⁾ | 24 |
| | 8-0 | 0.4 | 0,15 | schwarz / black | 5076N ¹⁾ | 24 |
| 2 x DR 6 ●  | 9-0 | 0.3 | 0,15 | schwarz / black | 5077N* ¹⁾ | 24 |
| DR 10 F ●  | 7-0 | 0.5 | 0,45 | schwarz / black | 5079 | 36 |
| DR 12 ●  | 5-0 | 1 | 0,75 | schwarz / black | 50712 | 36 |
| DR 12 F ●  | 6-0 | 0.7 | 0,75 | schwarz / black | 50711 | 36 |
| HS, HSM = 1/2-Kreis außen schneidend, mit PREMIUM-Schliff <i>HS, HSM = 1/2 circle, reverse cutting, PREMIUM cut</i> | | | | | | |
| 2 x HSM 8 ▽ PREMIUM-Schliff / PREMIUM cut  | 9-0 | 0.3 | 0,45 | schwarz / black | 5121N* ¹⁾ | 24 |
| HS 12 ▼  | 5-0 | 1 | 0,45 | schwarz / black | 5111 | 36 |
| HSM 17 ▽ PREMIUM-Schliff / PREMIUM cut  | 4-0 | 1.5 | 0,45 | schwarz / black | 5126 | 36 |

*eventuell mit verlängerter Lieferzeit verbunden / possibly associated with an extended delivery time

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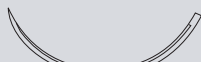




















| Nadel / needle | Stärke / gauge | | Länge / length (m) | Farbe colour | Best.-Nr. code no. | Packungsinhalt box content (Stück / pieces) |
|--|----------------|--------|-----------------------|-----------------|-----------------------|---|
| | USP | metric | | | | |
| DS, DS F = 3/8-Kreis außen schneidend DSM, DSM F = mit PREMIUM-Schliff <i>DS, DS F = 3/8 circle, reverse cutting</i> <i>DS, DSM F = PREMIUM cut</i> | | | | | | |
| DSM 6  ▼ PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5152N* ¹⁾ | 24 |
| DSM 7  ▼ PREMIUM-Schliff / PREMIUM cut | 7-0 | 0.5 | 0,45 | schwarz / black | 5155 | 36 |
| DSM 11  ▼ PREMIUM-Schliff / PREMIUM cut | 7-0 | 0.5 | 0,45 | schwarz / black | 5156 | 36 |
| | 6-0 | 0.7 | 0,45 | schwarz / black | 5157 | 36 |
| DS 13  ▼ | 6-0 | 0.7 | 0,45 | schwarz / black | 5142 | 36 |
| | 5-0 | 1 | 0,45 | schwarz / black | 5143 | 36 |
| | 4-0 | 1.5 | 0,45 | schwarz / black | 5144 | 36 |
| DSM 13  ▼ PREMIUM-Schliff / PREMIUM cut | 6-0 | 0.7 | 0,45 | schwarz / black | 51540 | 36 |
| | 5-0 | 1 | 0,45 | schwarz / black | 51513 | 36 |
| | 4-0 | 1.5 | 0,45 | schwarz / black | 51514 | 36 |
| DS 16  ▼ | 6-0 | 0.7 | 0,45 | schwarz / black | 5145 | 36 |
| | 5-0 | 1 | 0,45 | schwarz / black | 5146 | 36 |
| DSM 16  ▼ PREMIUM-Schliff / PREMIUM cut | 4-0 | 1.5 | 0,45 | schwarz / black | 51517 | 36 |
| DSM 16 F  ▼ PREMIUM-Schliff / PREMIUM cut | 5-0 | 1 | 0,45 | schwarz / black | 51541 | 36 |
| DS 18  ▼ | 5-0 | 1 | 0,45 | schwarz / black | 5147 | 36 |
| | 4-0 | 1.5 | 0,45 | schwarz / black | 5148 | 36 |
| | 3-0 | 2 | 0,45 | schwarz / black | 5149 | 36 |
| | 2-0 | 3 | 0,45 | schwarz / black | 51423 | 36 |
| | 5-0 | 1 | 0,75 | schwarz / black | 51444 | 36 |
| | 4-0 | 1.5 | 0,75 | schwarz / black | 51445 | 36 |
| | 3-0 | 2 | 0,75 | schwarz / black | 51410 | 36 |
| | 4-0 | 1.5 | 0,45 | weiß / white | 51414 | 36 |
| DS 18 F  ▼ | 4-0 | 1.5 | 0,45 | schwarz / black | 51442 | 36 |
| DSM 18  ▼ PREMIUM-Schliff / PREMIUM cut | 5-0 | 1 | 0,45 | schwarz / black | 51518 | 36 |
| | 4-0 | 1.5 | 0,45 | schwarz / black | 51519 | 36 |
| | 3-0 | 2 | 0,45 | schwarz / black | 51520 | 36 |
| | 2-0 | 3 | 0,45 | schwarz / black | 51521 | 36 |
| | 3-0 | 2 | 0,75 | schwarz / black | 51522 | 36 |
| | 3-0 | 2 | 0,75 | schwarz / black | 51522 | 36 |
| DS 21  ▼ | 4-0 | 1.5 | 0,45 | schwarz / black | 51439 | 36 |
| | 3-0 | 2 | 0,45 | schwarz / black | 51440 | 36 |
| DS 24  ▼ | 3-0 | 2 | 0,45 | schwarz / black | 51415 | 36 |
| | 3-0 | 2 | 0,75 | schwarz / black | 51416 | 36 |


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Sterile Nadel-Faden-Kombination / needle suture combination, sterile



| Nadel / needle | Stärke / gauge | | Länge / length (m) | Farbe colour | Best.-Nr. code no. | Packungsinhalt box content (Stück / pieces) |
|--|----------------|--------|-----------------------|-----------------|-----------------------|---|
| | USP | metric | | | | |
| DSM 24  ▼ PREMIUM-Schliff / PREMIUM cut | 3-0 | 2 | 0,45 | schwarz / black | 51523 | 36 |
| | 2-0 | 3 | 0,45 | schwarz / black | 51524 | 36 |
| | 3-0 | 2 | 0,75 | schwarz / black | 51535 | 36 |
| | 2-0 | 3 | 0,75 | schwarz / black | 51536 | 36 |
| DS 27  | 2-0 | 3 | 0,45 | schwarz / black | 51419 | 36 |
| DS 30  | 0 | 3,5 | 0,45 | schwarz / black | 51421 | 36 |
| | 2-0 | 3 | 0,75 | schwarz / black | 51454 | 36 |
| HSPM, HSPM F = 1/2-Kreis SPATULA, PREMIUM-Schliff HSPM, HSPM F= 1/2 circle, spatulated, PREMIUM cut | | | | | | |
| HSPM 6 F   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,15 | schwarz / black | 51914N* ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,15 | schwarz / black | 51913N* ¹⁾ | 24 |
| 2x HSPM 6 F   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5198N* ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,30 | schwarz / black | 5199N* ¹⁾ | 24 |
| 2 x HSPM 7   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5193N* ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,30 | schwarz / black | 5194N* ¹⁾ | 24 |
| DSPM = 3/8-Kreis SPATULA PREMIUM-Schliff DSPM= 3/8 circle, spatulated, PREMIUM cut | | | | | | |
| DSPM 4   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,10 | schwarz / black | 52014N* ¹⁾ | 24 |
| | | | | | | |
| DSPM 5   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5201N ¹⁾ | 24 |
| | | | | | | |
| 2 x DSPM 5   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5202N* ¹⁾ | 24 |
| | | | | | | |
| DSPM 6   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,15 | schwarz / black | 5206N ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,15 | schwarz / black | 52011N* ¹⁾ | 24 |
| | 10-0 | 0.2 | 0,30 | schwarz / black | 52015N* ¹⁾ | 24 |
| 2 x DSPM 6   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5208N ¹⁾ | 24 |
| | | | | | | |
| 2 x DSPM 7   PREMIUM-Schliff / PREMIUM cut | 10-0 | 0.2 | 0,30 | schwarz / black | 5203N* ¹⁾ | 24 |
| | 9-0 | 0.3 | 0,30 | schwarz / black | 5204N* ¹⁾ | 24 |

¹⁾ Produkt hergestellt durch / product manufactured by:


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*eventuell mit verlängerter Lieferzeit verbunden / possibly associated with an extended delivery time



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Advanced Medical Solutions