

MOPYLEN® ist ein nicht-resorbierbares, monofiles Nahtmaterial aus Polypropylen. Die hydrophoben Eigenschaften und das inerte Verhalten des Nahtmaterials im Gewebe, ermöglichen den Einsatz als dauerhafte Fixierung, z.B. in der Herz- und Gefäßchirurgie. Alle genannten Eigenschaften sind auch beim kosmetischen Wundverschluss vorteilhaft und entsprechend sind vielfältige Nadeltypen verfügbar.

- nicht-resorbierbarer Polypropylenfaden
- dauerhaft hohe Reißfestigkeit
- hydrophob
- nicht-thrombogen
- geringste Gewebereaktion



### **MOPYLEN®**



MOPYLEN® is a non-absorbable monofilament suture based on Polypropylen. The hydrophobic and inert properties allow the usage as a permanent fixation e.g. for cardio vascular surgery. All benefits mentioned before support a proper wound healing and so multiple needle types are available.

- non-absorbable suture
- high and permanent tensile strength
- water-repellent
- antithrombotic
- almost non-irritating

#### Sterile Nadel-Faden-Kombination

Nadel / needle	Stärke Nr. gauge no. USP   metric		Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Stück/pieces
1/2-Kreis Rundkörper = HR,HRS 1/2 circle, round bodied = HR, HRS						
HR 6	7-0	0.5	0,30	blau/ <i>blue</i>	70233	24
	6-0	0.7	0,30	blau/ <i>blue</i>	70234	24
● 2 x HR 6	7-0	0.5	0,45	blau/ <i>blue</i>	70235	24
	6-0	0.7	0,45	blau/ <i>blue</i>	70236	24
● HR 8	7-0	0.5	0,30	blau/ <i>blue</i>	70223	24
	6-0	0.7	0,30	blau/ <i>blue</i>	70224	24
● 2 x HR 8	7-0	0.5	0,45	blau/ <i>blue</i>	70225	24
	6-0	0.7	0,45	blau/ <i>blue</i>	70226	24
● HR 10	6-0	0.7	0,45	blau/ <i>blue</i>	70230	36
● 2 x HR 10	6-0	0.7	0,75	blau/ <i>blue</i>	70231	36
● HR 12	5-0	1	0,75	blau/ <i>blue</i>	70232	36
● 2 x HR 12	6-0	0.7	0,75	blau/ <i>blue</i>	7022	36
	5-0	1	0,75	blau/ <i>blue</i>	7023	36
	4-0	1.5	0,90	blau/ <i>blue</i>	7024	36
● 2 x HR 15	6-0 5-0 6-0 5-0	0.7 1 0.7	0,75 0,75 4 x 0,75 4 x 0,75	blau/blue blau/blue blau/blue blau/blue	7025 7026 L 70237 Multi-L-Pack L 70238 Multi-L-Pack	36 36 12
● HR 17	5-0	1	0,75	blau/ <i>blue</i>	7027	36
	4-0	1.5	0,75	blau/ <i>blue</i>	7028	36
	3-0	2	0,75	blau/ <i>blue</i>	7029	36
● 2 x HR 17	5-0	1	0,90	blau/ <i>blue</i>	70210	36
	4-0	1.5	0,90	blau/ <i>blue</i>	70211	36
	3-0	2	0,90	blau/ <i>blue</i>	70212	36

#### Sterile Nadel-Faden-Kombination

Nadel / needle	gau	ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Stück/pieces
● HR 22	4-0	1.5	0,75	blau/ <i>blue</i>	70213	36
	3-0	2	0,75	blau/ <i>blue</i>	70214	36
● 2 x HR 22	4-0	1.5	0,90	blau/ <i>blue</i>	70215	36
	3-0	2	0,90	blau/ <i>blue</i>	70216	36
• HR 27	3-0	2	0,75	blau/ <i>blue</i>	70217	36
	2-0	3	0,75	blau/ <i>blue</i>	70218	36
	0	3.5	0,75	blau/ <i>blue</i>	70219	36
• 2 x HR 27	4-0 3-0 2-0 4-0 3-0	1.5 2 3 1.5 2	0,90 0,90 0,90 1,20 1,20	blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i>	70220 70221 70222 70239 70240	36 36 36 36 36
• HRS 27	2-0	3 3.5	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7031 7032	36 36
● 2 x HR 35	3-0	2	0,90	blau/ <i>blue</i>	70241	36
● HRS 35	2-0	3	0,75	blau/ <i>blue</i>	7033	36
	0	3.5	0,75	blau/ <i>blue</i>	7034	36
	1	4	0,75	blau/ <i>blue</i>	7035	36
1/2-Kreis schneidende Rundkörper = HRT 1/2 circle trocar point, round bodied, = HRT						
	5-0	1	0,75	blau/ <i>blue</i>	7061	36
	5-0	1	0,75	blau/ <i>blue</i>	7062	36
	3-0	2	0,75	blau/ <i>blue</i>	7063	36
© 2 x HRT 18	5-0	1	0,90	blau/ <i>blue</i>	70612	36
	5-0	1	0,90	blau/ <i>blue</i>	7064	36
	3-0	2	0,90	blau/ <i>blue</i>	7065	36
	2-0	3	0,90	blau/ <i>blue</i>	7066	36
	4-0	1.5	0,75	blau/ <i>blue</i>	70613	36
	3-0	2	0,75	blau/ <i>blue</i>	70614	36
	2-0	3	0,75	blau/ <i>blue</i>	70615	36

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#### Sterile Nadel-Faden-Kombination

Nadel / needle		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Stück/pieces
© 2 x HRT 22	4-0	1.5	0,90	blau/ <i>blue</i>	70616	36
V X TINI 22	4-0	1.5	0,90	oraujoiue	70010	30
<b>♥</b> HRT 25	3-0	2	0,75	blau/ <i>blue</i>	7068	36
	2-0	3	0,75	blau/ <i>blue</i>	7069	36
© 2 x HRT 25	3-0 2-0	2 3	0,90 0,90	blau/ <i>blue</i> blau/ <i>blue</i>	70610 70611	36 36
3/8-Kreis Rundkörper = DR, DR F 3/8 circle, round bodied = DR, DR F						
● DR 5 F	10-0	0.2	0,15	blau/ <i>blue</i>	70726	24
● DR 6	9-0	0.3	0,15	blau/ <i>blue</i>	7072	24
● 2 x DR 6	8-0 8-0	0.4 0.4	0,45 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7073 70732	24 24
● DR 10	6-0	0.7	0,75	blau/ <i>blue</i>	7075	36
● 2 x DR 10	6-0	0.7	4 x 0,75	blau/ <i>blue</i>	L 70728 Multi-L-Pack	12
● DR 10 F	7-0 6-0	0.5 0.7	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7074 70725	36 36
● 2 x DR 10 F	7-0 6-0 7-0	0.5 0.7 0.5	0,75 0,75 4 x 0,75	blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i>	7076 7077 L 70727 Multi-L-Pack	36 36 12
● DR 12	5-0 4-0	1 1.5	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7079 70710	36 36
● 2 x DR 12	5-0 4-0 5-0 5-0	1 1.5 1 1	0,75 0,75 0,90 4 x 0,90	blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i>	70712 70713 70714 L 70731 Multi-L-Pack	36 36 36 12
● DR 12 F	6-0	0.7	0,75	blau/ <i>blue</i>	7078	36

#### Sterile Nadel-Faden-Kombination

Nadel / needle		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Stück/pieces
● 2 x DR 12 F	6-0 6-0	0.7 0.7	0,75 4 x 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	70711 L 70730 Multi-L-Pack	36 12
● DR 18	5-0	1	0,75	blau/ <i>blue</i>	70715	36
	4-0	1.5	0,75	blau/ <i>blue</i>	70716	36
	3-0	2	0,75	blau/ <i>blue</i>	70719	36
● 2 x DR 18	5-0	1	0,90	blau/ <i>blue</i>	70717	36
	4-0	1.5	0,90	blau/ <i>blue</i>	70718	36
	3-0	2	0,90	blau/ <i>blue</i>	70720	36
● DR 18 / Schlinge / loop  Tsuge-Naht / Tsuge Suture	3-0	2	0,30	blau/ <i>blue</i>	70733	36
	4-0	1.5	0,30	blau/ <i>blue</i>	70734	36
3/8-Kreis schneidende Rundkörper = DRT mit PREMIUM-Schliff = DRTM 3/8 circle, trocar point , round bodied = DRT PREMIUM cut = DRTM						
© DRTM 10 PREMIUM-Schliff / PREMIUM cut	7-0	0.5	0,75	blau/ <i>blue</i>	7251	24
	6-0	0.7	0,75	blau/ <i>blue</i>	7252	24
© 2 x DRTM 10  PREMIUM-Schliff / PREMIUM cut	7-0	0.5	0,75	blau/ <i>blue</i>	7253	24
	6-0	0.7	0,75	blau/ <i>blue</i>	7256	24
<b>♥</b> DRT 12	6-0 5-0	0.7	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7081 7082	36 36
© 2 x DRT 12	6-0 5-0	0.7	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7083 7084	36 36
<b>○ DRTM 12</b> PREMIUM-Schliff / PREMIUM cut	6-0	0.7	0,75	blau/ <i>blue</i>	7258	24
©2 x DRTM 12 PREMIUM-Schliff / PREMIUM cut	6-0	0.7	0,45	blau/blue	72511	24
	6-0	0.7	0,75	blau/blue	72510	24
	5-0	1	0,75	blau/blue	72512	24
	5-0	1	0,90	blau/blue	7259	24
© DRT 18	5-0	1	0,75	blau/ <i>blue</i>	7088	36
	4-0	1.5	0,75	blau/ <i>blue</i>	7089	36
	3-0	2	0,75	blau/ <i>blue</i>	70810	36

#### Sterile Nadel-Faden-Kombination

Nadel / <i>needle</i>		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Dtzd./dozen
<b>Gerade Rundkörper = GR</b> Straight round bodied = GR						
● 2 x GR 20	4-0	1.5	0,35	blau/ <i>blue</i>	7091	36
● 2 x GR 45	3-0	2	0,35	blau/ <i>blue</i>	7092	36
● 2 x GR 65	2-0	3	0,75	blau/ <i>blue</i>	7094	36
Sehnenauszieh-Naht nach BUNNEL BUNNEL's Tendon Suture						
● 2 x GR 45	3-0	2	0,35	blau/ <i>blue</i>	BU 7093	12
▼ DS 27		linge <i>op</i>	0,20			
Zubehör: Je 2 Silikon-Gummi-, Polyesterscheiben (1 Loch und 2 Loch) und Aluplomben Incl. 4 buttons						
<b>Gerade schneidende Rundkörper = GRT</b> Straight, trocar point, round bodied = GRT						
<b>● 2 x GRT 40</b>	4-0	1.5	0,35	blau/ <i>blue</i>	7102	36

#### Sterile Nadel-Faden-Kombination

Nadel / needle		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Stück/pieces
Sehnenauszieh-Naht nach BUNNEL BUNNEL's Tendon Suture						
© 2 x GRT 40	4-0	1.5	0,35	blau/ <i>blue</i>	BU 7104	12
▼DS 24		linge op	0,20			
Zubehör: Je 2 Silikon-Gummi-, Polyesterscheiben (1 Loch und 2 Loch) und Aluplomben <i>Incl. 4 buttons</i>						
1/2-Kreis schneidende = HS, mit PREMIUM-Schliff = HSM 1/2 circle, reverse cutting = HS, PREMIUM cut = HSM						
♥ HSM 17 PREMIUM-Schliff / PREMIUM cut	4-0	1.5	0,45	blau/ <i>blue</i>	7126	36
▼ HS 18	3-0	2	0,45	blau/ <i>blue</i>	7111	36
▼ HS 27	2-0	3 3.5	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	7112 7113	36 36
3/8-Kreis schneidende = DS, DS F, mit PREMIUM-Schliff = DSM, DSM F 3/8 circle, trocar point = DS, DS F PREMIUM cut = DSM, DSM F						
♥ DSM 7 PREMIUM-Schliff / PREMIUM cut	7-0 6-0	0.5 0.7	0,45 0,45	blau/ <i>blue</i> blau/ <i>blue</i>	7151 71525	36 36
♥ DSM 11  PREMIUM-Schliff / PREMIUM cut	7-0 6-0 5-0	0.5 0.7 1	0,45 0,45 0,45	blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i>	71526 7152 7153	36 36 36
♥ DSM 11 F  PREMIUM-Schliff   PREMIUM cut	6-0	0.7	0,45	blau/ <i>blue</i>	71555	36

#### Sterile Nadel-Faden-Kombination

Nadel / <i>needle</i>		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/ <i>colour</i>	BestNr. code no.	PckgInhalt box content in Stück/pieces
▼ DS 13	5-0 4-0	1 1.5	0,45 0,45	blau/ <i>blue</i> blau/ <i>blue</i>	7141 7142	36 36
▼ DSM 13 PREMIUM-Schliff / PREMIUM cut	6-0 5-0 4-0	0.7 1 1.5	0,45 0,45 0,45	blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i>	7155 7156 7157	36 36 36
▼ DS 16	5-0 4-0	1 1.5	0,45 0,45	blau/ <i>blue</i> blau/ <i>blue</i>	7145 71446	36 36
▼ <b>DSM 16</b> PREMIUM-Schliff / PREMIUM cut	6-0 5-0 4-0 4-0	0.7 1 1.5 1.5	0,45 0,45 0,45 0,60		71530 71510 71511 71532 t Intrakutanzube racutaneous sut	
▼ DS 18	5-0 4-0 3-0 4-0 3-0 4-0	1 1.5 2 1.5 2 1.5	0,45 0,45 0,45 0,75 0,75 0,60		7147 7148 7149 71410 71411 71439 t Intrakutanzube	
	3-0	2	0,60		71440 t Intrakutanzube tracutaneous sut	
▼ DS 18	4-0	1.5	0,30	blau/ <i>blue</i>	71447	36
Tsuge-Naht / Tsuge Suture	3-0	2	Schlinge/loop 0,30 Schlinge/loop	blau/ <i>blue</i>	71448	36
▼ DS 18 F	4-0 4-0	1.5 1.5	0,45 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	71436 71437	36 36

#### Sterile Nadel-Faden-Kombination

Nadel / needle		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/colour	BestNr. code no.	PckgInhalt box content in Stück/pieces
	5-0	1	0,45	blau/ <i>blue</i>	71512	36
abla DSM 18	4-0	1.5	0,45	blau/ <i>blue</i>	71513	36
1	3-0	2	0,45	blau/ <i>blue</i>	71514	36
	2-0	3	0,45	blau/blue	71515	36
PREMIUM-Schliff / PREMIUM cut	4-0	1.5	0,75	blau/ <i>blue</i>	71516	36
	3-0	2	0,75	blau/ <i>blue</i>	71517	36
	2-0	3	0,75	blau/ <i>blue</i>	71518	36
	4-0	1.5	0,60	blau/ <i>blue</i>	71533	24
				mi	t Intrakutanzube tracutaneous sut	
	3-0	2	0,60	blau/ <i>blue</i>	71534	24
		_	5,55		t Intrakutanzube	
					tracutaneous sut	
	4-0	1.5	0,45	blau/ <i>blue</i>	71550	36
<b>▽ DSM 18 F</b>	4-0	1.5	0,75	blau/ <i>blue</i>	71551	36
PREMIUM-Schliff / PREMIUM cut	7-0	1.0	0,73	oracy orac	71001	30
	4-0	1.5	0,45	blau/ <i>blue</i>	71427	36
▼ DS 21	3-0	2	0,45	blau/ <i>blue</i>	71428	36
γ <b>33 2</b> 1	2-0	3	0,45	blau/ <i>blue</i>	71429	36
	4-0	1.5	0,75	blau/ <i>blue</i>	71430	36
	3-0	2	0,75	blau/ <i>blue</i>	71431	36
	2-0	3	0,75	blau/ <i>blue</i>	71432	36
	2 0	3	0,73	oldayolac	71132	30
	4-0	1.5	0,45	blau/ <i>blue</i>	71536	36
▽ DCM 24						
∇ DSM 21	3-0	2	0,45	blau/ <i>blue</i>	71537 71538	36
	2-0	3	0,45	blau/ <i>blue</i>		36
	4-0	1.5	0,75	blau/ <i>blue</i>	71539	36
PREMIUM-Schliff / PREMIUM cut	3-0	2	0,75	blau/ <i>blue</i>	71540	36
	2-0	3	0,75	blau/ <i>blue</i>	71541	36

#### Sterile Nadel-Faden-Kombination

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Nadel / <i>needle</i>		ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/ <i>colour</i>	BestNr. code no.	PckgInhalt box content in Stück/pieces			
▼ DS 24	4-0 3-0 2-0 3-0 2-0 3-0	1.5 2 3 2 3 2	0,45 0,45 0,45 0,75 0,75 0,60	<i>Int</i> blau/ <i>blue</i>	71414 71415 71425 71416 71426 71442 t Intrakutanzube tracutaneous sut 71443 t Intrakutanzube	ture 24			
▼ DSM 24  PREMIUM-Schliff / PREMIUM cut	4-0 3-0 2-0 4-0 3-0 2-0 3-0	1.5 2 3 1.5 2 3 2	0,45 0,45 0,45 0,75 0,75 0,75 0,60	blau/blue blau/blue blau/blue blau/blue blau/blue blau/blue blau/blue mi blau/blue mi	71520 71521 71522 71531 71523 71524 71535 t Intrakutanzube tracutaneous sut 71554 t Intrakutanzube	36 36 36 36 36 36 24 hör ture 24			
▼ DS 27  ▽ DSM 27	2-0 2-0 2-0 2-0	3 3 3	0,45 0,75 0,45 0,75	blau/blue blau/blue blau/blue blau/blue	71418 71433 71542 71543	36 36 36 36			
PREMIUM-Schliff / PREMIUM cut	2-0	3	0,73	olauj olac	71043	30			
▼ DS 30	2-0 0 4-0 3-0 2-0	3 3.5 1.5 2 3	0,45 0,45 0,75 0,75 0,75	blau/blue blau/blue blau/blue blau/blue blau/blue	71421 71422 71419 71420 71424	36 36 36 36 36			
▼ DSM 30  PREMIUM-Schliff / PREMIUM cut	3-0 2-0 0	2 3 3.5	0,75 0,75 0,45	blau/ <i>blue</i> blau/ <i>blue</i> blau/ <i>blue</i>	71544 71546 71547	36 36 36			

#### Sterile Nadel-Faden-Kombination

Nadel / <i>needle</i>	gaug	ke Nr. ge no. metric	Länge/ <i>length</i> m	Farbe/ <i>colour</i>	BestNr. code no.	PckgInhalt box content in Stück/pieces
▼ DS 40	2-0 0	3 3.5	0,75 0,75	blau/ <i>blue</i> blau/ <i>blue</i>	71434 71423	36 36
PREMIUM-Schliff / PREMIUM cut	0	3.5	0,75	blau/ <i>blue</i>	71549	36
1/2-Kreis gebogen außen schneidende = KS 1/2 circle, curved, reverse cutting = KS						
▼ KS 20  Gerade schneidende = GS  Straight, cutting = GS	3-0	2	0,45	blau/ <i>blue</i>	7181	36
▼ GS 12	4-0	1.5	0,45	blau/ <i>blue</i>	7171	36
▼ GS 60  Gerade Spatula,  PREMIUM-Schliff = GSPM  Straight, spatulated, PREMIUM cut = GSPM	3-0	2	0,75	blau/ <i>blue</i>	7172	36
PREMIUM-Schliff / PREMIUM cut	10-0	0.2	0,20	blau/ <i>blue</i>	7261	24
3/8-Kreis SPATULA = DSPM (PREMIUM-Schliff) 3/8 circle, spatulated = DSPM (PREMIUM cut)						
2 x DSPM 7	10-0	0.2	0,15	blau/ <i>blue</i>	7208	24