



AESCULAP®

All it takes to operate.

B | BRAUN
SHARING EXPERTISE

Aesculap AG & Co. KG

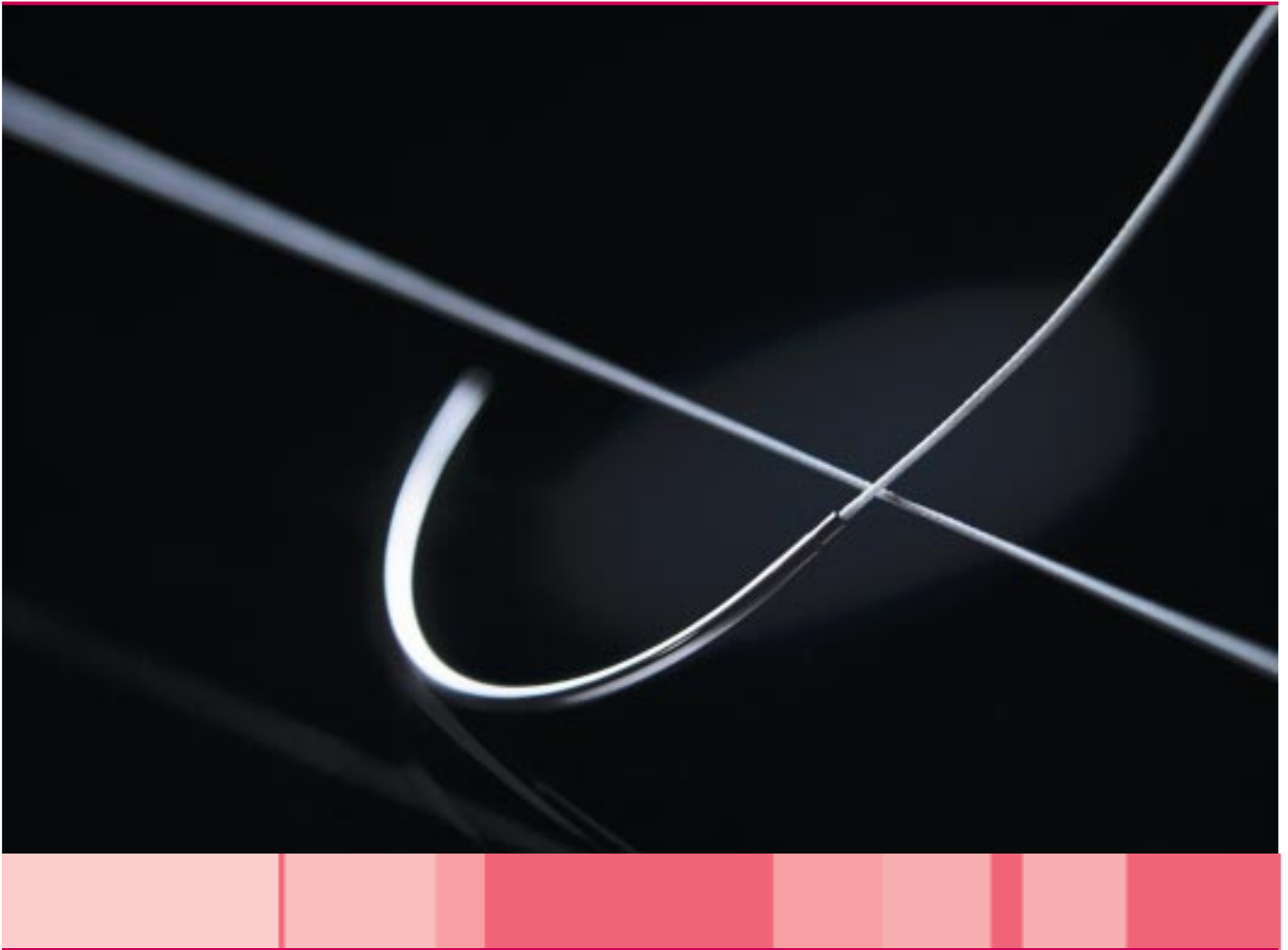
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B. Braun Sutures

Safil® Quick

The number one in speed and security



Short-term synthetic absorbable braided and coated suture made of low molecular weight polyglycolic acid

Safil® Quick

The number one in speed and security

- 100% polyglycolic acid
- Braided and coated with magnesium stearate
- Undyed and green versions available

Short-term absorbable suture

50% initial tensile strength after 7 days

0% initial strength after 14 days

Complete mass absorption in approx. 42 days

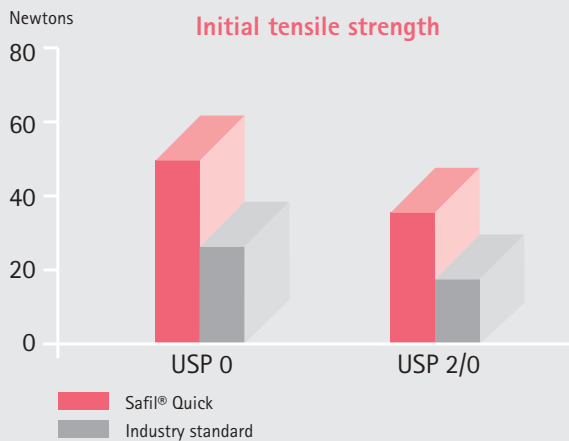
Easyslide® needles

- Outstanding bending and breaking resistance, thanks to our special steel alloy
- Geometrical design provides excellent tissue penetration

Security

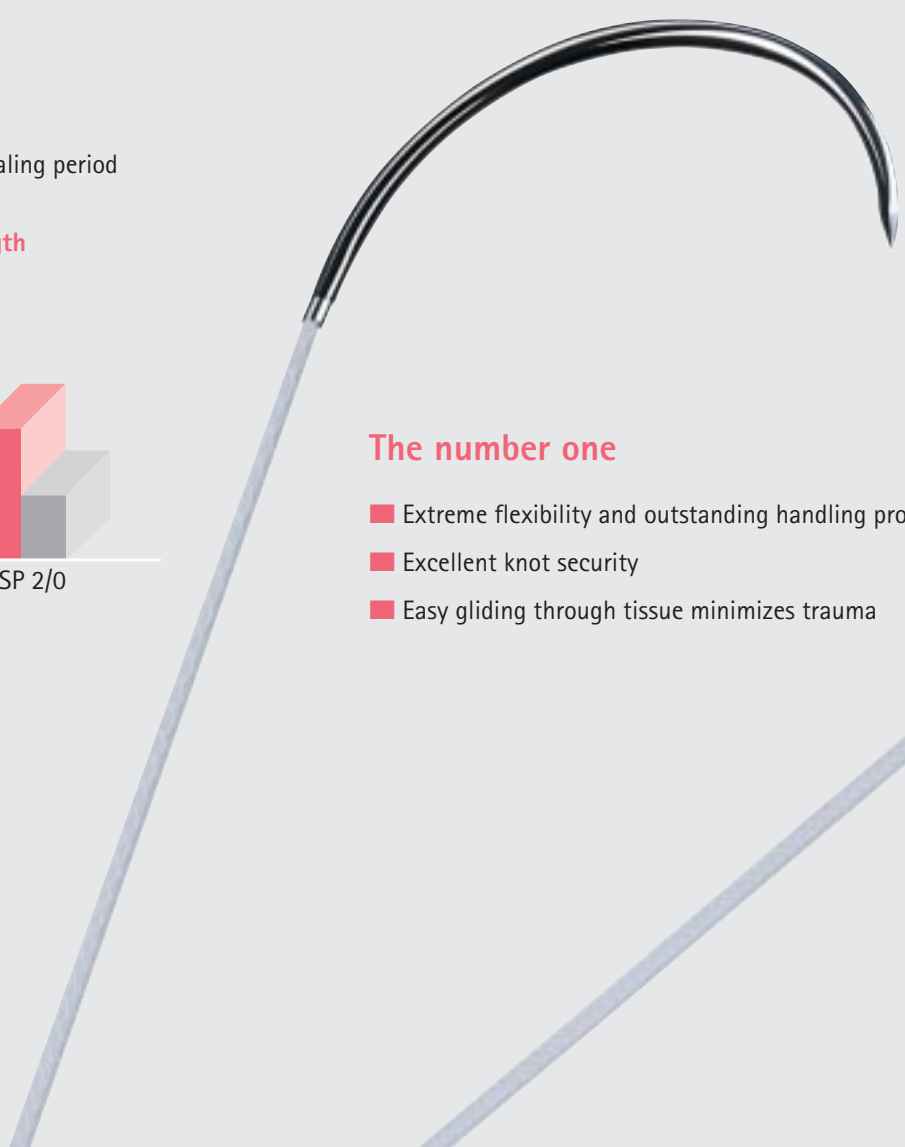
Highest initial strength

Lowest risk of wound rupture during healing period



The number one

- Extreme flexibility and outstanding handling properties
- Excellent knot security
- Easy gliding through tissue minimizes trauma

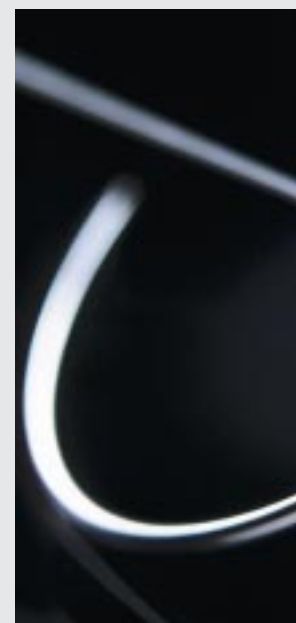


Surgical indications

- Subcutaneous and intracutaneous closure
- Gynaecology (e.g. episiotomies)
- Odontology (e.g. oral mucous membrane)
- Paediatric surgery
- Ophthalmic surgery (e.g. conjunctiva suturing)
- Ligatures











Product features	
Structure	Multifilament, braided
Chemical composition	100% polyglycolic acid
Coating	Magnesium stearate
Color	Undyed or green
Sizes	USP 2 – USP 8/0 metric 5 – metric 0.4
Knot tensile strength retention	7 days post implantation 50% 14 days post implantation 0%
Mass absorption	Degradation by hydrolysis in approx. 42 days
Indications	Subcutaneous and intracutaneous closure, Gynaecology, Odontology, Paediatric surgery, Ophthalmology, Ligatures
Sterilisation	Gamma-Irradiation



Safil® Quick

Needle-thread combination

angle	Needle		Thread length cm colour	USP metric							
	length mm	diameter microns		10/0 0.2	9/0 0.3	8/0 0.4	7/0 0.5	6/0 0.7	5/0 1	4/0 1.5	3/0 2
3/8 circle micro-lancet needle											
137°	DLM 6s 	200µ	30 green			G0047620	G0047621				
137°	2xDLM 6s 	200µ	30 45 green			G0047622	G0047711				
			45 undyed			G0046711					
1/4 circle lancet needle with micro-point											
90°	VLM 10 	330µ	45 green					G0047734			










Needle length mm	Thread length cm colour	USP metric							
		5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4	2 5	3 6
1/2 circle round bodied needle									
HR 17 	70 undyed	C0046012	C0046013	C0046014					
HR 22 	70 undyed		C0046029	C0046030	C0046031				
HR 26 	70 undyed		C0046040	C0046041	C0046042				
HR 26s 	70 undyed				C0046090	C0046091	C0046092		
HR 30 	70 undyed				C0046047	C0046048	C0046049		

polyglycolic acid

short-term absorbable











coated

braided

Needle length mm	Thread length cm colour	USP metric							
		5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4	2 5	3 6
1/2 circle round bodied needle									
 HR 37s	90 undyed				C0046595	C0046596	C0046597		
 HR 40s	70 90 undyed					C0046556	C0046557	C0046559	
 HR 48	90 undyed					C0046661	C0046663	C0046665	
5/8 circle round bodied needle									
 FR 36	90 undyed					C0046078			
 FR 40	90 undyed				C0046018	C0046019	C0046020		
1/2 circle round bodied needle with trocar point									
 HRT 37	90 undyed				C0046651	C0046652	C0046653		
 HRT 43	90 undyed				C0046664	C0046662	C0046365		
3/8 circle round bodied needle with trocar point									
 DRT 12	70 undyed	C0046311							
 DRT 18	70 undyed		C0046320	C0046321					

Safil® Quick

Needle-thread combination






Needle length mm	Thread length cm colour	USP metric							
		5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4	2 5	3 6
1/2 circle reverse cutting needle									
 HS 18	45 undyed		C0046226						
 HS 23	45 undyed		C0046229	C0046230					
 HS 37s	90 undyed				C0046240	C0046241	C0046242		
 HS 40s	90 undyed						C0046587		
 HS 48	90 undyed					C0046525			
3/8 circle reverse cutting needle									
 DS 12	70 undyed	C0046202	C0046203						
 DS 16	70 undyed	C0046212	C0046213	C0046214					
 DS 19	45 70 undyed		C0046220 C0046420	C0046221 C0046421	C0046422				
 DS 24	45 70 undyed		C0046234	C0046535 C0046235	C0046536 C0046236				
 DS 30	90 undyed			C0046246	C0046247	C0046248			

polyglycolic acid

short-term absorbable

coated

braided

Needle length mm	Thread length cm colour	USP metric							
		6/0 0.7	5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4	2 5
3/8 circle reverse cutting needle with micro-point									
 DSMP 11	45 70 undyed	C0046607 C0046603							
 DSMP 13	45 undyed		C0046619	C0046620					
 DSMP 19	45 70 undyed			C0046629 C0046529	C0046630 C0046530	C0046631 C0046531			
 DSMP 24	70 undyed				C0046657	C0046658			
Straight cutting needle									
 GS 51	70 undyed				C0046271	C0046272	C0046273	C0046274	

	Thread length cm colour	USP metric							
		5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4	2 5	3 6
Pre-cut sutures									
6 threads of 45 cm	6 x 45		C0037004	C0037005	C0037006	C0037007			
5 threads of 70 cm	5 x 70		C0037444	C0037445	C0037446	C0037447	C0037448	C0037449	
Ligature reels									
1 thread of 250 cm	1 x 250		G0037014	G0037015	G0037016	G0037017	G0037018	G0037020	