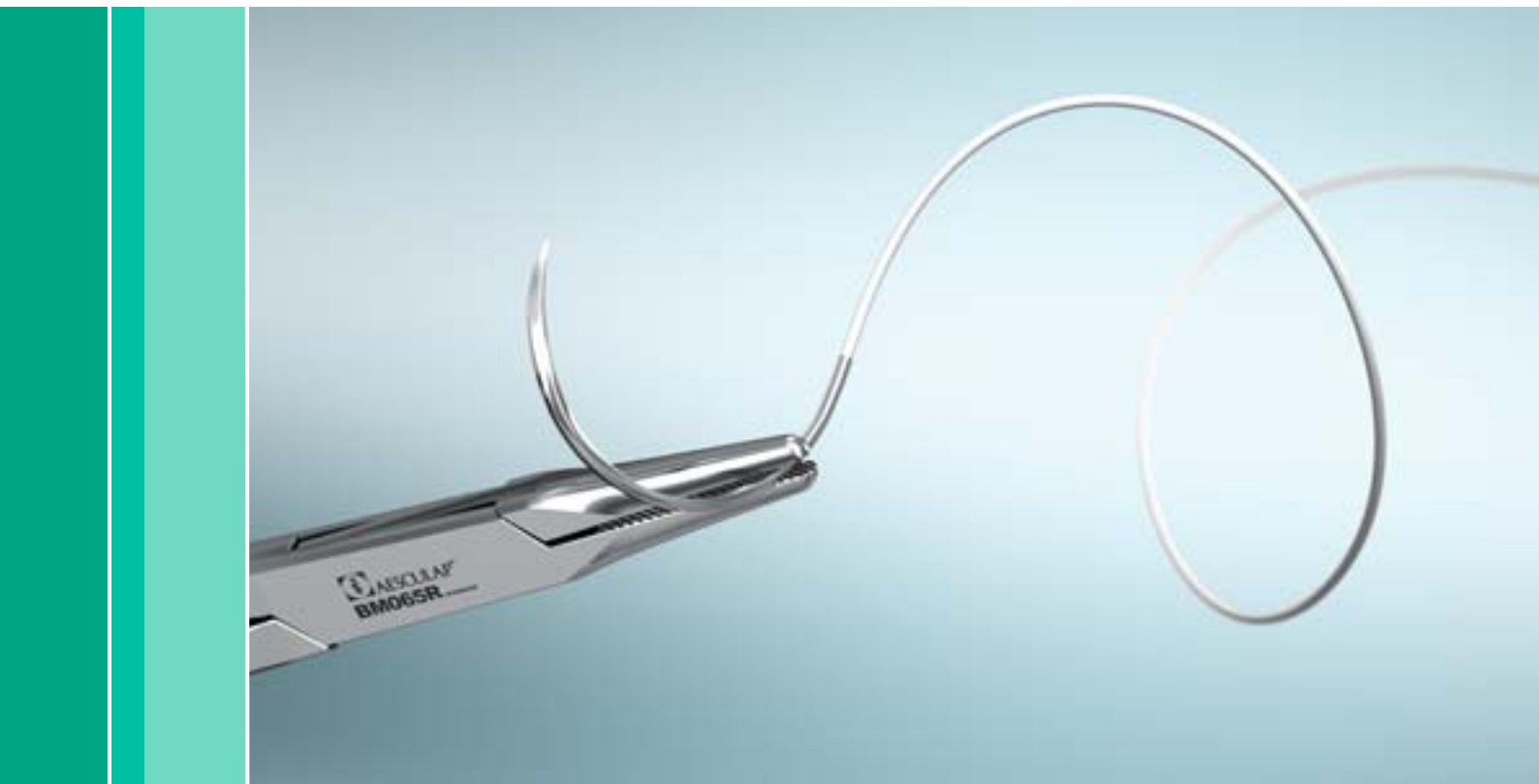


Monosyn[®] Quick

The surgeon's quick choice.

Short-term synthetic absorbable monofilament suture made of Glyconate



Sutures

Monosyn® Quick

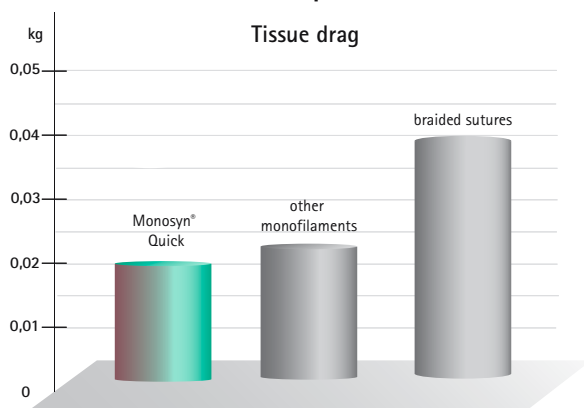
The surgeon's quick choice.

Monosyn® Quick is the short-term absorption profile monofilament suture developed by B. Braun.

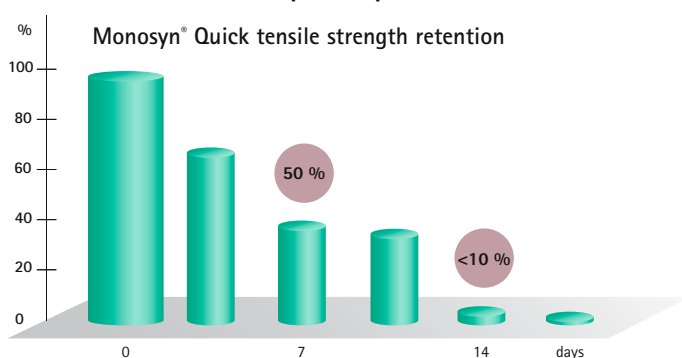
Four reasons for being the surgeon's quick choice:

- Short-term absorption profile
- Monofilament structure
- Superior handling
- DSMP precision needles

Atraumatic tissue penetration



Short-term absorption profile



A new short-term absorbable suture and a new degradation profile

50 % initial tensile strength	6 - 7 days
0 % initial tensile strength	14 - 21 days

Monosyn® Quick is completely absorbed after 56 days

Monosyn® Quick has a monofilament structure:

- Exceptionally smooth surface: atraumatic when passing through the tissue
- Prevents tissue infection

Monosyn® Quick has excellent handling features:

- Good knot security
- Outstanding adaptation to wound edges
- Undisturbed wound healing

Monosyn® Quick main indication is approximation of soft tissue with a fast healing process in a variety of disciplines. The use of it results in cosmetic perfection thanks to:

- Short-term absorption profile
- High knot pull tensile strength
- Superior handling features



Plastic Surgery The best cosmetic result.

Monosyn® Quick prevents tissue trauma to avoid deep scars. It offers a perfect range of cutting needles (DSMP) especially adapted to the intracutaneous sutures.

Main indications:

- Skin closure
- Lip cleft
- Blepharoplastias
- Periocular and oral surgery



Urology & Paediatric Surgery Where a reliable suture is needed.

A very easy handling and flexible suture to work in deep areas. Monosyn® Quick avoids infection and stone formation. The patients recovery is quick and comfortable.

Main indications:

- Perineal closure
- Phimosis
- Hypospadias

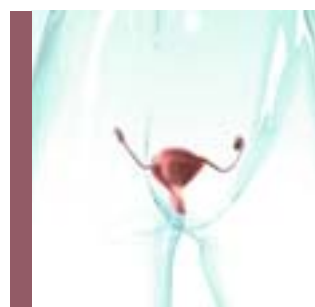


Odontology & ENT A fast recovery.

Monosyn® Quick has an ideal degradation profile for soft tissue with a fast healing process. It is especially important for oral mucosa.

Main indications:

- Skin closure
- Oral mucosa



Gynaecology & Obstetrics A quick and comfortable recovery.

Monosyn® Quick provides a high knot security and prevents capillarity to avoid infections. Its short-term absorption profile ensures a quick and comfortable recovery.

Main indications:

- Middle or perineal episiotomies
- Soft tissues skin closure

Monosyn® Quick

The surgeon's quick choice.

DSMP needles



Monosyn® Quick is available with DSMP needles, the improved generation of reverse cutting needles with a precision point tip.

DSMP needle benefits

- Improved penetration performance
- Sharpness of the point
- High bending strength

Monosyn® Quick benefits combined with DSMP needles offer an advanced technology, providing a new level of atraumatic tissue penetration, ideal for better cosmetic results.

- Excellent tissue penetration
- Sharpness after multiple stitches
- High stability passing through tissue
- Atraumatic tissue penetration
- High bending strength resistance
- Excellent grip to the needle holder



The ideal needle with an exclusive design for an excellent outcome.

Short term absorption time
 + High knot security
 + Superior handling
 = **Monosyn® Quick**














Monosyn® Quick










Product features

Structure	Monofilament
Chemical composition	Glyconate
Size	USP 1 - USP 6/0
Tensile strength retention	50 % tensile strength retention at 6 - 7 days 0 % tensile strength retention at 14 - 21 days
Mass Absorption	Degradation by hydrolysis after 56 days
Surgical disciplines	Urology, Gynaecology, Obstetrics, Odontology, ENT and Plastic surgery (intracutaneous)
Sterilization	Ethylene Oxide (EO)

Monosyn® Quick











Needle-Thread combinations







Needle length mm	Thread	USP metric						
	length cm colour	6/0 0.7	5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4
1/2 circle round bodied needle								
 HR 13	45 undyed	C0025193	C0025194	C0025195				
 HR 17	45 undyed 70 undyed	C0025216	C0025225 C0025051	C0025052	C0025053			
 HR 22	45 undyed 70 undyed				C0025160			
				C0025245	C0025246	C0025247		
 HR 26	70 undyed			C0025057	C0025058	C0025059		
 HR 26s	70 undyed					C0025361		
 HR 30	70 undyed					C0025294	C0025295	C0025296
 HR 37s	70 undyed 90 undyed				C0025064 C0025070	C0025065 C0025071	C0025066 C0025072	C0025067 C0025073
 HR 40s	70 undyed 90 undyed					C0025076 C0025080	C0025077 C0025082	C0025078 C0025083
 HR 43s	90 undyed						C0025370	
 HR 48	90 undyed						C0025087	C0025088
5/8 circle round bodied needle								
 FR 26	70 undyed					C0025047		

Needle length mm	Thread	USP metric						
	length cm colour	6/0 0.7	5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4
Straight round bodied needle								
	45 undyed		C0025114	C0025115				
	70 undyed			C0025180	C0025181	C0025182		
1/2 circle round bodied needle with trocar point								
	70 undyed		C0025152					
	90 undyed 120 undyed					C0025091 C0025096	C0025092	C0025093
	70 undyed					C0025103		
	90 undyed						C0025284	C0025285
	90 undyed						C0025275	
3/8 circle round bodied needle with trocar point								
	45 undyed	C0025235						
	90 undyed 70 undyed		C0025236	C0025313	C0025314			

Monosyn® Quick

Needle-Thread combinations

Needle length mm	Thread	USP metric						
	length cm colour	6/0 0.7	5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4
1/2 circle reverse cutting needle								
	45 undyed		C0025143					
	70 undyed				C0025379			
	45 undyed			C0025388	C0025389			
	90 undyed					C0025265	C0025266	
	90 undyed						C0025256	C0025257
3/8 circle reverse cutting needle								
	45 undyed 70 undyed	C0025134	C0025135 C0025323	C0025135 C0025304	C0025169			
	45 undyed 70 undyed		C0025125 C0025331	C0025126 C0025332				
	45 undyed 70 undyed		C0025001 C0025005	C0025002 C0025007	C0025003 C0025008		C0025009	
	45 undyed 70 undyed			C0025011	C0025351 C0025012	C0025352 C0025013		C0025342
	70 undyed				C0025014	C0025015		

Needle length mm	Thread	USP metric						
	length cm colour	6/0 0.7	5/0 1	4/0 1.5	3/0 2	2/0 3	0 3.5	1 4
Straight round bodied needle								
 HSMP 15	45 undyed			C0025101				
3/8 circle reverse cutting needle with micro-point								
 DSMP 11	45 undyed	C0025020	C0025021					
 DSMP 13	45 undyed	C0025023	C0025024	C0025025				
 DSMP 16	45 undyed	C0025027	C0025028	C0025029	C0025030			
 DSMP 19	45 undyed 70 undyed		C0025031	C0025032 C0025036	C0025033 C0025037	C0025038		
 DSMP 24	45 undyed 70 undyed			C0025039 C0025042	C0025040 C0025043	C0025044		



B. Braun Surgical SA | Carretera de Terrassa, 121 | 08191 Rubí | Spain
Phone +34 93 5 86 62 00 | Fax +34 93 6 99 73 03 | www.bbraun.es

Aesculap AG | Am Aesculap-Platz | 78532 Tuttlingen | Germany
Phone +49 7461 95-0 | Fax +49 7461 95-26 00 | www.aesculap.com

Aesculap – a B. Braun company

Subject to technical changes. All rights reserved.
This brochure may only be used for the exclusive purpose of obtaining information about our products. Reproduction in any form partial or otherwise is not permitted.