

Silk-S

natural non-absorbable, braided, coated

Silk-S is one of the oldest non-absorbable suture materials. Raw silk filaments, derived from silk cocoons, are separated from their outer covering, only the soft supple fibroin core remains.

Silk-S black is a braided suture, coated for smooth tissue penetration, coloured in black for good wound visibility. If required, silk sutures can also be supplied in natural colour.

Silk-S is a natural non-absorbable suture material made from silk fibroin, a natural protein forming the fibre substance of the cocoon threads of silk moth (*Bombyx mori*). The sutures are coated to reduce capillarity.

Silk-S is very flexible and has a stable and good tensile strength. The suture is coloured in black.

Application:










- . Gastrointestinal
- . Cosmetic
- . Plastic
- . Mucosa
- . Nerves
- . Fascial
- . Muscles
- . Subcuticular
- . Ophthalmic - traction sutures
 - sclera (retinal detachment)
 - cornea (cataract surgery)
 - muscle

Silk-S is provided as needled suture and as ligature.

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Needled sutures

Needle description	Article-No.	USP	metric	Length	UoS
 HR 13	17214718	4/0	1,5	70 cm	24
 HR 17	17214726 17214734	5/0 3/0	1 2	70 cm 70 cm	24 24
 HR 22	17214742 17214750	3/0 2/0	2 3	70 cm 70 cm	24 24
 HR 26	17214785	0	3,5	70 cm	24
 DS 12	17214807 17214815	5/0 4/0	1 1,5	70 cm 70 cm	24 24
 DS 16	17214840 17214858 17214866	5/0 4/0 3/0	1 1,5 2	70 cm 70 cm 70 cm	24 24 24
 DS 19	17214874 17214882 17214890	4/0 3/0 2/0	1,5 2 3	70 cm 70 cm 70 cm	24 24 24
 DS 24	17214912 17214920	2/0 0	3 3,5	70 cm 70 cm	24 24
 DS 30	17214939 17214947	2/0 0	3 3,5	70 cm 70 cm	24 24

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Needled sutures

Needle description	Article-No.	USP	metric	Length	UoS
 HS 12	17214955	4/0	1,5	70 cm	24
 HS 15	17214963 17214971 17214980	5/0 4/0 3/0	1 1,5 2	70 cm 70 cm 70 cm	24 24 24
 HS 20	17214998	3/0	2	70 cm	24
 HS 26	17215001 17215005	3/0 3/0	2 2	45 cm 70 cm	24 24
 HS 30	17215021	1	4	70 cm	24
 GR 19	17215030 17218942	4/0 2/0	1,5 3	70 cm 70 cm	24 24
 DR 18	17219620	4/0	1,5	70 cm	24
 DR 20	17215064	3/0	2	70 cm	24

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Ligatures

Needle description	Article-No.	USP	metric	Length	UoS
Ligatures	17217660	4/0	1,5	1x50 cm	24
	17215110	4/0	1,5	3x50 cm	24
	17215129	3/0	2	3x50 cm	24
	17215137	2/0	3	3x50 cm	24
	17215145	0	3,5	3x50 cm	24
	17215161	2	5	3x50 cm	24
	17215188	5/0	1	5x50 cm	24
	17215196	4/0	1,5	5x50 cm	24
	17215200	3/0	2	5x50 cm	24
	17215226	0	3,5	5x50 cm	24
	17217687	4/0	1,5	4x50 cm	24
	17215250	4/0	1,5	10x50 cm	24
	17215285	0	3,5	10x50 cm	24
	17215307	4/0	1,5	2x75 cm	24
	17215315	3/0	2	2x75 cm	24
	17215331	0	3,5	2x75 cm	24
	17215340	1	4	2x75 cm	24
	17215374	3/0	2	10x75 cm	24
	17215404	4/0	1,5	1x150 cm	24
	17215412	3/0	2	1x150 cm	24
	17215439	0	3,5	1x150 cm	24