



*Natural non-absorbable silk suture.  
Braided and coated.*

**CHARACTERISTICS**

Excellent handling  
Excellent knot tying  
High tensile strength  
Good visibility

**INDICATIONS**

KeySilk is used on soft tissues approximation and/or ligatures, wound closure, gastro-internal applications, cardiovascular, ophthalmic, esthetic and neuro-surgery.

**INVIVO TENSILE STRENGTH**

Silk is affected by a minimum loss of tensile strength during the years.

**STERILIZATION**

ETO (Ethylene Oxide)

**COLORING**

Black or un dyed



*Sutura naturala neabsorbabila din matase. Impletita si acoperita.*

**CARACTERISTICI**

Rezistentă excelentă a nodului  
Manevrabilitate excelentă  
Rezistentă la tracțiune (rupere)  
Vizibilitate excelentă

**INDICAȚII**

Suturile chirurgicale KeySilk sunt indicate pentru apropierea și/sau ligaturarea tesuturilor moi, închiderea ranilor, aplicații gastro-intestinale, chirurgia cardiovasculară, oftalmică, estetică și neurologică.

**REZISTENȚA LA TRACȚIUNE (RUPERE)**

KeySilk sunt afectate de o minimă scădere a rezistenței la rupere în timp

**STERILIZARE**

ETO (oxid de etilena)

**CULOARE**

Negru sau incolor



## SPOOL (FREE SUTURE) FIR LIBER





DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	<b>4-0</b>	<b>3-0</b>	<b>2-0</b>	<b>0</b>	<b>1</b>	<b>2</b>
		(1.5)	(2)	(3)	(3.5)	(4)	(5)
<b>250 N</b>	S4-0N250L	S3-0N250L	S2-0N250L	S0N250L	S1N250L	S2N250L	

## PRE-CUT SUTURES FIR PRETAIAT

12X45	<b>45 N</b>	S4-0N12X45P	S3-0N12X45P	S2-0N12X45P	S0N12X45P	S1N12X45P	S2N12X45P
12X60	<b>60 N</b>	S4-0N12X60P	S3-0N12X60P	S2-0N12X60P	S0N12X60P	S1N12X60P	S2N12X60P
12X75	<b>75 N</b>	S4-0N12X75P	S3-0N12X75P	S2-0N12X75P	S0N12X75P	S1N12X75P	S2N12X75P










## REVERSE CUTTING CU TAIETURA IN EXTERIOR




DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	<b>7-0</b>	<b>6-0</b>	<b>5-0</b>	<b>4-0</b>	<b>3-0</b>	<b>2-0</b>
		(0.5)	(0.7)	(1)	(1.5)	(2)	(3)
<b>3/8 BENDING - CURBURA</b>							
▼  DS 12	<b>45 N</b>		S6-0N45DS12	S5-0N45DS12	S4-0N45DS12		
	<b>75 N</b>			S5-0N75DS12	S4-0N75DS12		
▼  DS 13	<b>45 N</b>			S5-0N45DS13	S4-0N45DS13		
▼  DS 13 D	<b>45 N</b>		S6-0N45DS13D	S5-0N45DS13D	S4-0N45DS13D		
▼  DS 16	<b>45 N</b>			S5-0N45DS16	S4-0N45DS16	S3-0N45DS16	



## REVERSE CUTTING CU TAIETURA IN EXTERIOR

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP							
	cm COLOR CULOARE	5-0	4-0	3-0	2-0	0	1	2
		(1)	(1.5)	(2)	(3)	(3.5)	(4)	(5)
<b>3/8 BENDING - CURBURA</b>								
 DS 19	45 N		S4-0N45DS19	S3-0N45DS19	S2-0N45DS19			
	75 N		S4-0N75DS19	S3-0N75DS19	S2-0N75DS19			
 DS 24	75 N		S4-0N75DS24	S3-0N75DS24	S2-0N75DS24			
 DS 26	45 N			S3-0N45DS26	S2-0N45DS26			
	75 N			S3-0N75DS26	S2-0N75DS26	S0N75DS26		
 DS 30	75 N				S2-0N75DS30	S0N75DS30	S1N75DS30	
 DS 36	75 N			S3-0N75DS36	S2-0N75DS36	S0N75DS36	S1N75DS36	S2N75DS36
 DS 39	75 N					S0N75DS39	S1N75DS39	S2N75DS39
 DS 45	75 N					S0N75DS45	S1N75DS45	S2N75DS45

## 1/2 BENDING - CURBURA

 HS 24	75 N		S4-0N75HS24	S3-0N75HS24	S2-0N75HS24	S0N75HS24		
 HS 26H HEAVY - RAMFORSAT	75 N			S3-0N75HS26H	S2-0N75HS26H	S0N75HS26H	S1N75HS26H	
 HS 30	75 N				S2-0N75HS30	S0N75HS30	S1N75HS30	



## REVERSE CUTTING CU TAIETURA IN EXTERIOR

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	<b>4-0</b>	<b>3-0</b>	<b>2-0</b>	<b>0</b>	<b>1</b>	<b>2</b>
		(1.5)	(2)	(3)	(3.5)	(4)	(5)

## 1/2 BENDING - CURBURA

<p>HS 37H</p> <p>HEAVY - RAMFORSAT</p>	<b>75 N</b>			S2-0N75HS37H	S0N75HS37H	S1N75HS37H	
<p>HS 40 H</p> <p>HEAVY - RAMFORSAT</p>	<b>75 N</b>				S0N75HS40H	S1N75HS40H	S2N75HS40H
<p>HS 48 H</p> <p>HEAVY - RAMFORSAT</p>	<b>75 N</b>				S0N75HS48H	S1N75HS48H	S2N75HS48H




## STRAIGHT - DREPT



<p>GS 55</p>	<b>75 N</b>		S3-0N75GS55	S2-0N75GS55	S0N75GS55		
<p>GS 60</p>	<b>75 N</b>		S3-0N75GS60	S2-0N75GS60	S0N75GS60		
<p>GS 75</p>	<b>75 N</b>		S3-0N75GS75	S2-0N75GS75	S0N75GS75		



**REVERSE CUTTING**  
PRECISION POINT/MICRO POINT

**CU TAIETURA IN EXTERIOR**  
TRIUNGI INVERS (MARF IN JOS) PRECIZIE

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	8-0 (0.4)	7-0 (0.5)	6-0 (0.7)	5-0 (1)	4-0 (1.5)	
	<b>3/8 BENDING - CURBURA</b>						
 DSM 8 D	<b>45 N</b>	S8-0N45DSM8D	S7-0N45DSM8D				
	cm COLOR CULOARE	7-0 (0.5)	6-0 (0.7)	5-0 (1)	4-0 (1.5)	3-0 (2)	2-0 (3)
 DSM 11	<b>45 N</b>	S7-0N45DSM11	S6-0N45DSM11	S5-0N45DSM11			
 DSM 11 D	<b>45 N</b>	S7-0N45DSM11D	S6-0N45DSM11D				
 DSM 13	<b>45 N</b>		S6-0N45DSM13	S5-0N45DSM13	S4-0N45DSM13	S3-0N45DSM13	
 DSM 16	<b>45 N</b>		S6-0N45DSM16	S5-0N45DSM16	S4-0N45DSM16		
 DSM 19	<b>45 N</b>			S5-0N45DSM19	S4-0N45DSM19	S3-0N45DSM19	
 DSM 24	<b>75 N</b>				S4-0N75DSM24	S3-0N75DSM24	S2-0N75DSM24
 DSM 26	<b>45 N</b>			S5-0N45DSM26	S4-0N45DSM26	S3-0N45DSM26	
 DSM 36	<b>75 N</b>					S3-0N75DSM36	S2-0N75DSM36
	cm COLOR CULOARE	8-0 (0.4)	7-0 (0.5)	6-0 (0.7)	5-0 (1)	4-0 (1.5)	

<b>1/2 BENDING - CURBURA</b>						
 HSM 8	<b>45 N</b>	S8-0N45HSM8				
 HSM 8 D	<b>45 N</b>	S8-0N45HSM8D				


## CONVENTIONAL CUTTING CU TAJETURA CONVENTIONALA

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP					
	cm COLOR CULOARE	<b>6-0</b> (0.7)	<b>5-0</b> (1)	<b>4-0</b> (1.5)	<b>3-0</b> (2)	<b>2-0</b> (3)

### 3/8 BENDING - CURBURA


▲	DC 11 D 	<b>45 N</b>		S5-0N45DC11D				
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▲	DC 13 	<b>75 N</b>		S5-0N75DC13				
		<b>45 N</b>			S4-0N45DC13			


▲	DC 16 	<b>75 N</b>		S5-0N75DC16	S4-0N75DC16	S3-0N75DC16	S2-0N75DC16	
		<b>45 N</b>	S6-0N45DC16	S5-0N45DC16	S4-0N45DC16			

▲	DC 16 D 	<b>45 N</b>		S5-0N45DC16D	S4-0N45DC16D	S3-0N45DC16D		
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▲	DC 26 	<b>45 N</b>		S5-0N45DC26	S4-0N45DC26	S3-0N45DC26		
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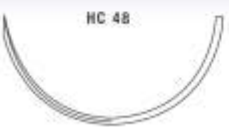
▲	DC 40 	<b>100 N</b>					S2-0N100DC40	
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cm COLOR CULOARE	<b>5-0</b> (1)	<b>4-0</b> (1.5)	<b>3-0</b> (2)	<b>2-0</b> (3)	<b>0</b> (3.5)	<b>1</b> (4)	<b>2</b> (5)
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▲	DC 90 	<b>75 N</b>				S0N75DC75	S1N75DC75	S2N75DC75
		<b>100 N</b>					S1N100DC90	S2N100DC90





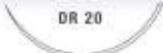


## CONVENTIONAL CUTTING CU TAIETURA CONVENTIONALA

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	6-0 (0.7)	5-0 (1)	4-0 (1.5)	3-0 (2)	2-0 (3)	0 (3.5)
<b>1/2 BENDING - CURBURA</b>							
▲  HC 16	45 N			S4-0N45HC16			
	75 N		S5-0N75HC16				
▲  HC 22	45 N				S3-0N45HC22	S2-0N45HC22	
	75 N						S0N75HC48
▲  HC 48	75 N						



## TAPER POINT CU VARF ASCUTIT

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	7-0 (0.5)	6-0 (0.7)	5-0 (1)	4-0 (1.5)	3-0 (2)	2-0 (3)
<b>3/8 BENDING - CURBURA</b>							
⊙  DR 9	45 N		S6-0N45DR9	S5-0N45DR9			
⊙  DR 11	45 N		S6-0N45DR11	S5-0N45DR11			
	75 N		S6-0N75DR11	S5-0N75DR11			
⊙  DR 13	45 N		S6-0N45DR13	S5-0N45DR13	S4-0N45DR13		
	75 N		S6-0N75DR13	S5-0N75DR13			
⊙  DR 17	75 N			S5-0N75DR17	S4-0N75DR17	S3-0N75DR17	
⊙  DR 20	75 N					S3-0N75DR20	






## TAPER POINT CU VARF ASCUTIT

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	7-0 (0.5)	6-0 (0.7)	5-0 (1)	4-0 (1.5)	3-0 (2)	2-0 (3)
<b>1/2 BENDING - CURBURA</b>							
HR 13 	<b>45 N</b>		S6-0N45HR13	S5-0N45HR13	S4-0N45HR13		
HR 17 	<b>45 N</b>			S5-0N45HR17	S4-0N45HR17		
	<b>75 N</b>			S5-0N75HR17	S4-0N75HR17	S3-0N75HR17	
	cm COLOR CULOARE	<b>4-0 (1.5)</b>	<b>3-0 (2)</b>	<b>2-0 (3)</b>	<b>0 (3.5)</b>	<b>1 (4)</b>	<b>2 (5)</b>
HR 20 	<b>75 N</b>	S4-0N75HR20	S3-0N75HR20	S2-0N75HR20			
HR 22 	<b>75 N</b>	S4-0N75HR22	S3-0N75HR22	S2-0N75HR22			
HR 26 	<b>75 N</b>	S4-0N75HR26	S3-0N75HR26	S2-0N75HR26	S0N75HR26	S1N75HR26	S2N75HR26
HR 27 H  HEAVY - RAMFORSAT	<b>75 N</b>			S2-0N75HR27H	S0N75HR27H	S1N75HR27H	
HR 30 	<b>75 N</b>		S3-0N75HR30	S2-0N75HR30	S0N75HR30	S1N75HR30	





## TAPER POINT CU VARF ASCUTIT

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP						
	cm COLOR CULOARE	<b>4-0</b> (1.5)	<b>3-0</b> (2)	<b>2-0</b> (3)	<b>0</b> (3.5)	<b>1</b> (4)	<b>2</b> (5)
<b>1/2 BENDING - CURBURA</b>							
 <p>HR 30 H</p> <p>HEAVY - RAMFORSAT</p>	<b>75 N</b>				S0N75HR30H	S1N75HR30H	
 <p>HR 37</p>	<b>75 N</b>		S3-0N75HR37	S2-0N75HR37	S0N75HR37	S1N75HR37	
 <p>HR 37 H</p> <p>HEAVY - RAMFORSAT</p>	<b>75 N</b>				S0N75HR37H	S1N75HR37H	S2N75HR37H
 <p>HR 40 H</p> <p>HEAVY - RAMFORSAT</p>	<b>75 N</b>			S2-0N75HR40H	S0N75HR40H	S1N75HR40H	S2N75HR40H
 <p>HR 48</p>	<b>75 N</b>				S0N75HR48	S1N75HR48	S2N75HR48



## SPATULA SPATULA

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP					
	cm COLOR CULOARE	9-0 (0.3)	8-0 (0.4)	7-0 (0.5)	6-0 (0.7)	5-0 (1)

### 1/4 BENDING - CURBURA

VSP 8 D	<b>45 N</b>			S7-0N45VSP8D	S6-0N45VSP8D	S5-0N45VSP8D
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### 3/8 BENDING - CURBURA

DSP 6 D	<b>45 N</b>		S8-0N45DSP6D			
DSP 6.5	<b>30 N</b>			S7-0N30DSP6.5		
DSP 6.5 D	<b>45 N</b>	S9-0N45DSP6.5D	S8-0N45DSP6.5D			
DSP 8 D	<b>45 N</b>		S8-0N45DSP8D	S7-0N45DSP8D	S6-0N45DSP8D	



## SPATULA PRECISION POINT/MICRO POINT

## SPATULA PRECIZIE

DESCRIPTION	USP CALIBER (metric) – DIAMETRUL FIRULUI USP					
	cm COLOR CULOARE	10-0 (0.2)	9-0 (0.3)	8-0 (0.4)	7-0 (0.5)	6-0 (0.7)

### 3/8 BENDING - CURBURA

DSPM 6.5	<b>30 N</b>				S7-0N30DSPM6.5	
DSPM 6.5 D	<b>30 N</b>	S10-0N30DSPM6.5D	S9-0N30DSPM6.5D	S8-0N30DSPM6.5D		
	<b>45 N</b>		S9-0N45DSPM6.5D	S8-0N45DSPM6.5D		

### 1/2 BENDING - CURBURA

HSPM 7 D	<b>30 N</b>			S8-0N30HSPM7D	S7-0N30HSPM7D	
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