

ÖHRNADELN *SURGICAL EYE NEEDLES*

Chirurgisches Nahtmaterial
Surgical Sutures



SERAG
WIESSNER

Die Bezeichnungen unserer Nadeln setzen sich aus einer Buchstaben-Zahlenkombination nach den Empfehlungen des Technischen Ausschusses der Vereinigung der Hersteller von chirurgischem Nahtmaterial e.V. zusammen. Der erste Buchstabe gibt die Nadelform an, der zweite Buchstabe kennzeichnet die Nadelart. Folgt ein dritter bzw. vierter Buchstabe, so bezieht sich dieser auf besondere Merkmale der Nadel. Die Zahl nach den Buchstaben gibt in mm die Nadellänge in gestreckter Form an.

The designations of our surgical needles consist of a letter-number-combination as per suggestion of the Technical Committee of the Association of Manufacturers of Surgical Sutures. The first letter indicates the needle shape, the second letter indicates the needle type. If a third or fourth letter follows, these refer to special characteristics of the needle. The number after the letters indicates the overall length of the needle in mm.

Nadelform · Needle shape

- D = $\frac{3}{8}$ kreisförmig $\frac{3}{8}$ circle
- G = gerade Nadel straight
- H = $\frac{1}{2}$ kreisförmig $\frac{1}{2}$ circle

Nadelart · Needle type

- R = Rundkörpernadel round-bodied
- S = schneidender Nadelkörper reverse cutting

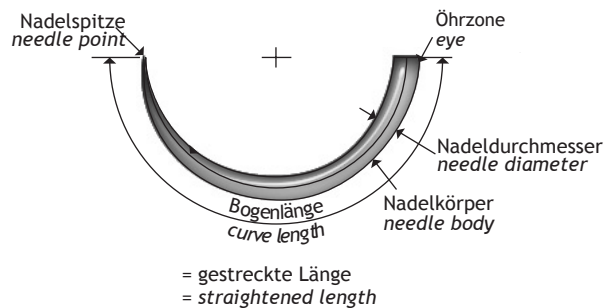
Besondere Merkmale · Special characteristics

- F = feine Nadel fine needle
- F (nach den Zahlen) (behind the numbers)
- = extra feine Nadel extra fine needle
- T = Trokarnadel trocar needle
- X = extra stark extra strong

Beispiele · Examples:













- DS 18 D $\frac{3}{8}$ kreisförmig $\frac{3}{8}$ circle
 S schneidender reverse cutting
 Nadelkörper
 18 18 mm lang 18 mm long
 (gestreckte Länge) (straightened length)

- HRX 22 H $\frac{1}{2}$ kreisförmig $\frac{1}{2}$ circle
 R Rundkörpernadel round-bodied
 X extra starke Nadel extra strong
 22 22 mm lang 22 mm long
 (gestreckte Länge) (straightened length)



Federöhrnadel
surgical needle spring eye




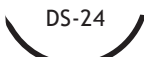
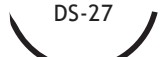













Nadelbezeichnung Needle	Symbol des Nadelquerschnitts Symbol of section	Beschreibung Description
DS		$\frac{3}{8}$ kreisförmig, schneidender Nadelkörper $\frac{3}{8}$ circle, reverse cutting needle
DSF		$\frac{3}{8}$ kreisförmig, schneidender Nadelkörper (feine Nadel) $\frac{3}{8}$ circle, reverse cutting needle (fine needle)
GR		gerade, Rundkörpernadel straight, round-bodied needle
GS		gerade, schneidender Nadelkörper straight, cutting needle
HR		$\frac{1}{2}$ kreisförmig, Rundkörpernadel $\frac{1}{2}$ circle, round-bodied needle
HRF		$\frac{1}{2}$ kreisförmig, Rundkörpernadel (feine Nadel) $\frac{1}{2}$ circle, round-bodied needle (fine needle)
HR- ..-F		$\frac{1}{2}$ kreisförmig, Rundkörpernadel (extra feine Nadel) $\frac{1}{2}$ circle, round-bodied needle (extra fine needle)
HRT		$\frac{1}{2}$ kreisförmig, Rundkörpernadel mit Trokarspitze (Trokarnadel) $\frac{1}{2}$ circle, round-bodied needle with trocar point (trocar needle)
HRX		$\frac{1}{2}$ kreisförmig, Rundkörpernadel (extra starke Nadel) $\frac{1}{2}$ circle, round-bodied needle (extra strong needle)
HS		$\frac{1}{2}$ kreisförmig, schneidender Nadelkörper $\frac{1}{2}$ circle, reverse cutting needle
HSF		$\frac{1}{2}$ kreisförmig, schneidender Nadelkörper (feine Nadel) $\frac{1}{2}$ circle, reverse cutting needle (fine needle)
HSX		$\frac{1}{2}$ kreisförmig, schneidender Nadelkörper (extra starke Nadel) $\frac{1}{2}$ circle, reverse cutting needle (extra strong needle)







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DS



	Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
 DS-14	3114	5/0 - 3/0	1 - 2
 DS-18	3113	5/0 - 3/0	1 - 2
 DS-22	3112	5/0 - 3/0	1 - 2
 DS-24	3111	5/0 - 3/0	1 - 2
 DS-27	3110	5/0 - 3/0	1 - 2
 DS-33	3109	5/0 - 3/0	1 - 2
 DS-36	3108	2/0 - 0	3 - 3,5
 DS-40	3107	2/0 - 0	3 - 3,5
 DS-43	3106	0 - 2	3,5 - 5
 DS-47	3105	0 - 2	3,5 - 5
 DS-52	3104	0 - 2	3,5 - 5
 DS-56	3103	0 - 2	3,5 - 5
 DS-63	3102	0 - 2	3,5 - 5
 DS-68	319S	1 - 3+4	4 - 6
 DS-75	319R	1 - 3+4	4 - 6
 DS-95	3101	1 - 3+4	4 - 6

Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
Packaging unit: sterile - 24 units with 2 needles each

DSF fein fine		Bestellnummer	Fadenzuordnung USP	Fadenzuordnung EP
		Code number steril sterile	suture size recommendation USP	suture size recommendation EP
	DSF-16 	3174	5/0 - 4/0	1 - 1,5
	DSF-21 	3173	5/0 - 3/0	1 - 2
	DSF-25 	3172	5/0 - 3/0	1 - 2
	DSF-29 	3171	5/0 - 3/0	1 - 2
	DSF-36 	3170	5/0 - 3/0	1 - 2

GS		Bestellnummer	Fadenzuordnung USP	Fadenzuordnung EP
		Code number steril sterile	suture size recommendation USP	suture size recommendation EP
	GS-42 	3189	0 - 2	3,5 - 5
	GS-45 	319E	0 - 2	3,5 - 5




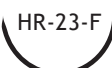
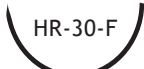
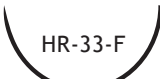
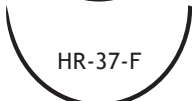
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		Code number steril sterile	suture size recommendation USP	suture size recommendation EP
	GR-22 	3190	5/0 - 3/0	1 - 2
	GR-36 	3191	5/0 - 3/0	1 - 2
	GR-60 	319Q	2/0 - 0	3 - 3,5

Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
 Packaging unit: sterile - 24 units with 2 needles each

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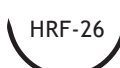
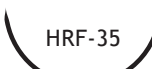



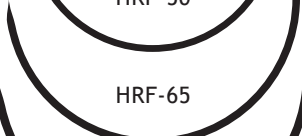

HR-..F
extra fein
extra fine



	Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
HR-15-F 	3187	5/0 - 3/0	1 - 2
HR-17-F 	3186	5/0 - 3/0	1 - 2
HR-20-F 	3185	5/0 - 3/0	1 - 2
HR-23-F 	3184	5/0 - 3/0	1 - 2
HR-30-F 	3183	5/0 - 3/0	1 - 2
HR-33-F 	3182	5/0 - 3/0	1 - 2
HR-37-F 	3181	5/0 - 3/0	1 - 2

HRF
fein
fine



	Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
HRF-20 	319F	5/0 - 3/0	1 - 2
HRF-22 	3124	5/0 - 3/0	1 - 2
HRF-26 	3123	2/0 - 0	3 - 3,5
HRF-35 	3122	2/0 - 0	3 - 3,5
HRF-40 	3121	2/0 - 0	3 - 3,5
HRF-45 	3120	2/0 - 1	3 - 4
HRF-50 	3119	2/0 - 1	3 - 4
HRF-65 	3118	2/0 - 1	3 - 4
HRF-70 	3117	2/0 - 1	3 - 4

HR


 Bestellnummer
 Code number
 steril
 sterile

 Fadenzuordnung USP
 suture size
 recommendation USP

 Fadenzuordnung EP
 suture size
 recommendation EP

HR-15

3146

5/0 - 3/0

1 - 2

HR-17

3145

5/0 - 3/0

1 - 2

HR-20

3144

5/0 - 3/0

1 - 2

HR-22

3143

5/0 - 3/0

1 - 2

HR-26

3142

2/0 - 0

3 - 3,5

HR-32

3141

2/0 - 0

3 - 3,5

HR-38

3140

2/0 - 0

3 - 3,5

HR-42

3139

0 - 2

3,5 - 5

HR-45

3138

0 - 2

3,5 - 5

HR-47

319N

0 - 2

3,5 - 5

HR-52

319M

0 - 2

3,5 - 5

HR-55

319L

0 - 2

3,5 - 5

HR-62

319K

1 - 3+4

4 - 6

HR-65

319J

1 - 3+4

4 - 6

HR-70

319H

1 - 3+4

4 - 6

HR-75

319G

1 - 3+4

4 - 6

HR-95

319Z

1 - 3+4

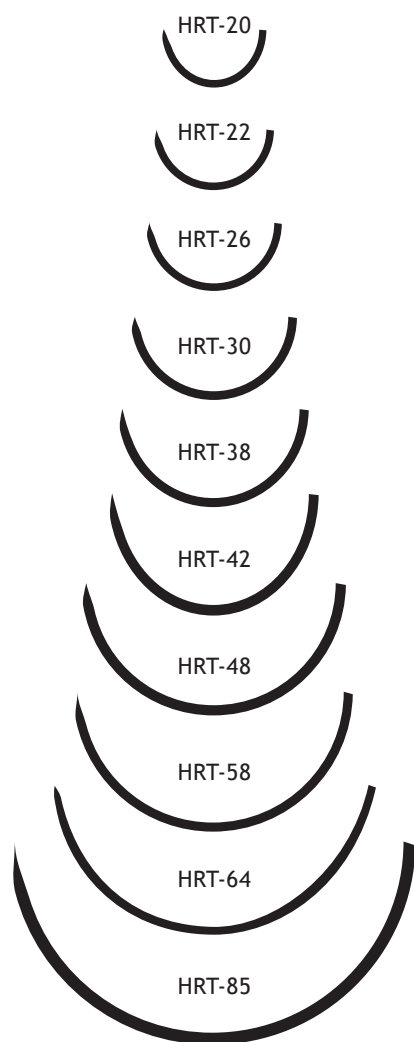
4 - 6

ÖHRNADELN / SPRING EYE

 Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
 Packaging unit: sterile - 24 units with 2 needles each

ÖHRNADELN / SPRING EYE

HRT



Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
HRT-20 3169	2/0 - 0	3 - 3,5
HRT-22 3168	2/0 - 0	3 - 3,5
HRT-26 3167	2/0 - 0	3 - 3,5
HRT-30 3166	0 - 2	3,5 - 5
HRT-38 3165	0 - 2	3,5 - 5
HRT-42 3164	1 - 3+4	4 - 6
HRT-48 3163	1 - 3+4	4 - 6
HRT-58 316Z	1 - 3+4	4 - 6
HRT-64 316Y	1 - 3+4	4 - 6
HRT-85 316W	1 - 3+4	4 - 6

Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
 Packaging unit: sterile - 24 units with 2 needles each



Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
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HRX-20 	319T	2/0 - 0	3 - 3,5
HRX-25 	3188	0 - 2	3,5 - 5
HRX-27 	3129	0 - 2	3,5 - 5
HRX-29 	3128	0 - 2	3,5 - 5
HRX-34 	319W	0 - 2	3,5 - 5
HRX-38 	3127	0 - 2	3,5 - 5
HRX-40 	3126	0 - 2	3,5 - 5
HRX-46 	3125	1 - 3+4	4 - 6
HRX-48 	319P	1 - 3+4	4 - 6
HRX-55 	319U	1 - 3+4	4 - 6
HRX-68 	319V	2 - 5	5 - 7



Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
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HSF-12 	3178	5/0 - 3/0	1 - 2
HSF-15 	3177	5/0 - 3/0	1 - 2
HSF-17 	3176	5/0 - 3/0	1 - 2

















ÖHRNADELN / SPRING EYE

Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
 Packaging unit: sterile - 24 units with 2 needles each

ÖHRNADELN / SPRING EYE

HS













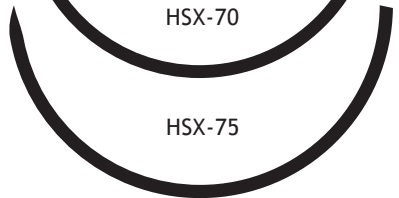


	Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
 HS-15	3162	5/0 - 3/0	1 - 2
 HS-17	3161	5/0 - 3/0	1 - 2
 HS-20	3160	5/0 - 3/0	1 - 2
 HS-23	3159	2/0 - 0	3 - 3,5
 HS-26	3158	2/0 - 0	3 - 3,5
 HS-30	3157	2/0 - 0	3 - 3,5
 HS-33	3156	2/0 - 0	3 - 3,5
 HS-36	3155	0 - 2	3,5 - 5
 HS-40	3154	0 - 2	3,5 - 5
 HS-48	3153	0 - 2	3,5 - 5
 HS-50	3152	0 - 2	3,5 - 5
 HS-55	3151	0 - 2	3,5 - 5
 HS-60	3150	1 - 3+4	4 - 6
 HS-66	3149	1 - 3+4	4 - 6
 HS-70	3148	1 - 3+4	4 - 6
 HS-75	3147	1 - 3+4	4 - 6

Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
 Packaging unit: sterile - 24 units with 2 needles each



Bestellnummer Code number steril sterile	Fadenzuordnung USP suture size recommendation USP	Fadenzuordnung EP suture size recommendation EP
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HSX-20 	319D	2/0 - 0	3 - 3,5
HSX-25 	3137	0 - 2	3,5 - 5
HSX-27 	3136	0 - 2	3,5 - 5
HSX-29 	3135	0 - 2	3,5 - 5
HSX-34 	319X	0 - 2	3,5 - 5
HSX-38 	3134	0 - 2	3,5 - 5
HSX-40 	3133	1 - 3+4	4 - 6
HSX-46 	3132	1 - 3+4	4 - 6
HSX-48 	3131	1 - 3+4	4 - 6
HSX-55 	3130	2 - 5	5 - 7
HSX-60 	319C	2 - 5	5 - 7
HSX-70 	319B	2 - 5	5 - 7
HSX-75 	319A	3+4 - 8	6 - 10


ÖHRNADELN / SPRING EYE

Packungsinhalt: steril - 24 Folien zu jeweils 2 Stück (= 48 Stück)
 Packaging unit: sterile - 24 units with 2 needles each





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