














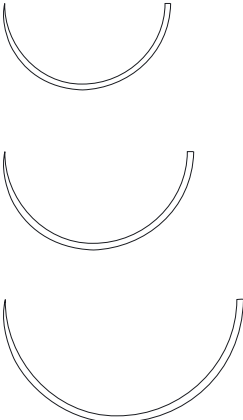


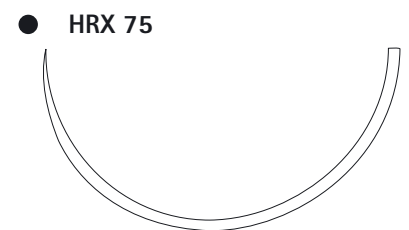
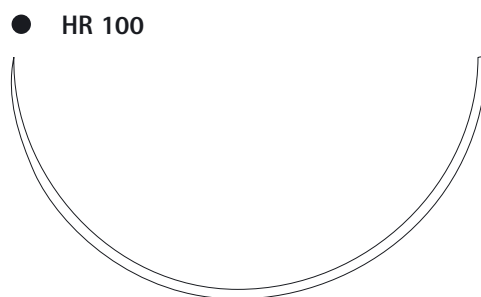
# Nadel-Programm / Needle range

**5/8-Kreis Rundkörper = FR**  
*5/8 circle, round bodied = FR*

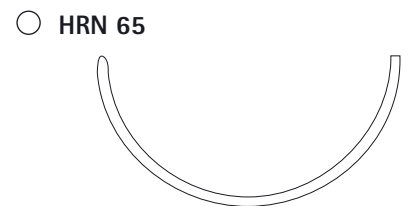
- FR 27 
- FR 35 
- FR 40 

**1/2-Kreis Rundkörper = HR, HRS, HRX**  
*1/2 circle, round bodied = HR, HRS, HRX*

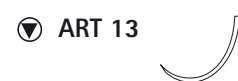
- HR 6 F 
- HR 6 
- HR 8 
- HR 10 
- HR 12 
- HR 15 
- HR 17 
- HR 22 
- HR 27 
- HR 30 
- HR 35 
- HR 40 
- HR 50 



**1/2-Kreis Rundkörper stumpf = HRN**  
*1/2 circle, round bodied, blunt point = HRN*

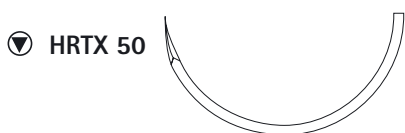


**Asymptotische schneidende Rundkörper = ART**  
*Asymptotic, round bodied, trocar point = ART*



# Nadel-Programm / Needle range

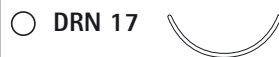
**1/2-Kreis schneidende Rundkörper (Diamond-Spitze) = HRT, HRTX**  
*1/2 circle round bodied, trocar point = HRT, HRTX*



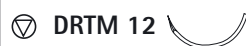
**3/8-Kreis Rundkörper = DR**  
*3/8 circle, round bodied = DR*



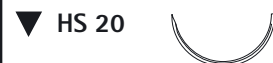
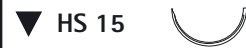
**3/8-Kreis Rundkörper Stumpf = DRN**  
*3/8 circle round bodied, blunt point = DRN*



**3/8-Kreis schneidende Rundkörper (Diamond-Spitze) = DRT, mit PREMIUM-Schliff = DRTM**  
*3/8 circle, round bodied, trocar point = DRT, with PREMIUM cut = DRTM*



**1/2-Kreis außen schneidende = HS**  
*1/2-circle, reverse cutting = HS*

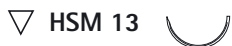
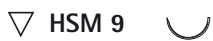
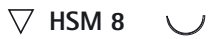


# Nadel-Programm / Needle range

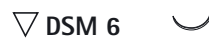
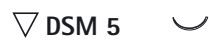
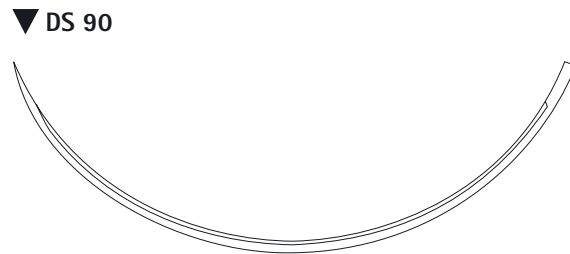
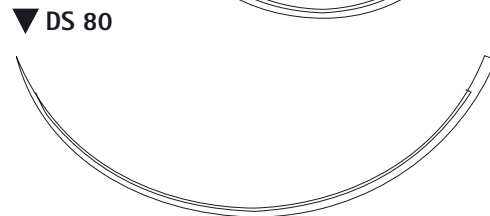
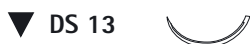
1/2-Kreis außen schneidende,  
extra stark = HSX  
1/2 circle, reverse cutting, extra strong  
= HSX



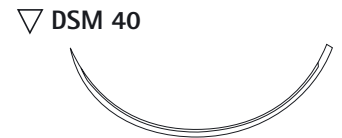
1/2-Kreis außen schneidende mit  
PREMIUM-Schliff = HSM  
1/2 circle, cutting, with PREMIUM cut  
= HSM



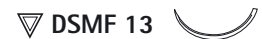
3/8-Kreis außen schneidende = DS  
mit PREMIUM-Schliff = DSM  
PREMIUM-Schliff Nadel  
"THIN LINE" = DSMF, DSMFX  
3/8 circle, cutting = DS  
PREMIUM cut = DSM  
PREMIUM cut "THIN LINE" = DSMF,  
DSMFX



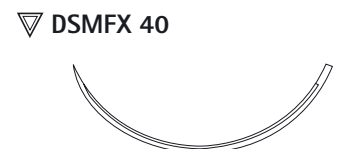
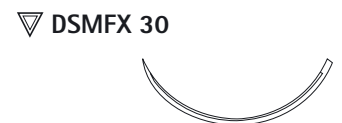
Präzisionsschliff  
precision cut



THIN LINE



THIN LINE  
Sonderstärke  
extra strong



# Nadel-Programm / Needle range

**Gerade Rundkörper = GR**  
*straight, round bodied = GR*

● GR 20



● GR 45



● GR 51



● GR 65



● GRW 65



biegsame Nadel / flexible

**Gerade schneidende Rundkörper  
 (Diamond-Spitze) = GRT**  
*straight, round bodied,  
 trocar point = GRT*

▼ GRT 40



**Gerade schneidende = GS**  
*straight, cutting = GS*

▼ GS 12



▼ GS 45



▼ GS 50



▼ GS 60



**Gerade SPATULA = GRPM  
 (PREMIUM-Schliff)**  
*straight, spatulated = GRPM  
 (PREMIUM cut)*

▽ GRPM 16



**1/2-Kreis SPATULA = HSPM  
 (PREMIUM-Schliff)**  
*1/2 circle, spatulated = HSPM  
 (PREMIUM cut)*

▽ HSPM 5 P ◡ **(progressive Kurve)**  
*(progressive curve)*

▽ HSPM 6 F ◡

▽ HSPM 6 ◡

▽ HSPM 7 ◡

▽ HSPM 8 ◡

**3/8-Kreis SPATULA = DSPM  
 (PREMIUM-Schliff)**  
*3/8 circle, spatulated = DSPM  
 (PREMIUM cut)*

▽ DSPM 4 ◡

▽ DSPM 5 ◡

▽ DSPM 6 ◡

▽ DSPM 7 ◡

▽ DSPM 8 ◡

**1/4-Kreis SPATULA = VSPM  
 (PREMIUM-Schliff)**  
*1/4 circle, spatulated = VSPM  
 (PREMIUM cut)*

▽ VSPM 6 F ◡

▽ VSPM 6 ◡

▽ VSPM 7 ◡

▽ VSPM 8 F ◡

▽ VSPM 8 ◡











▽ VSPM 9 ◡

**1/2-gebogene außen schneidende = KS**  
*1/2 curved, reverse cutting = KS*

▼ KS 20 ◡

# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
<b>5/8-Kreis Rundkörper, standard = H(318)</b> <i>5/8 circle, round bodied, standard = H(318)</i>				
● FR 42 	H 318 / 2	FR 42 (130)	OE-FR 42	3
<b>1/2-Kreis Rundkörper, standard = GR(312)</b> <i>1/2 circle, round bodied, standard = GR(312)</i>				
● HR 20 	GR 312 /15	HR 20(70)	OE-HR 20	6
● HR 23 	GR 312 /14	HR 23(80)	OE-HR 23	6
● HR 26 	GR 312 /13	HR 26(80)	OE-HR 26	6
● HR 30 	GR 312 /12	HR 30(80)	OE-HR 30	6
● HR 34 	GR 312 /11	HR 34(90)	OE-HR 34	6
● HR 38 	GR 312 /10	HR 38(90)	OE-HR 38	6
● HR 42 	GR 312 /9	HR 42(100)	OE-HR 42	6
● HR 46 	GR 312 /8	HR 46(100)	OE-HR 46	6
● HR 50 	GR 312 /7	HR 50(110)	OE-HR 50	6






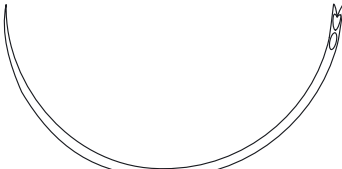




# CHIRURGISCHE FEDERÖHRNADELN

## *Spring-eyed needles*

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
<p>● HR 54</p> 	GR 312 /6	HR 54(110)	OE-HR 54	3
<p>● HR 58</p> 	GR 312 /5	HR 58(120)	OE-HR 58	3
<p>● HR 63</p> 	GR 312 /4	HR 63(130)	OE-HR 63	3
<p>● HR 68</p> 	GR 312 /3	HR 68(130)	OE-HR 68	3
<p>● HR 73</p> 	GR 312 /2	HR 73(140)	OE-HR 73	3
<p>● HR 80</p> 	GR 312 /1	HR 80(140)	OE-HR 80	3
<p>● HR 86</p> 	GR 312 /0	HR 86(160)	OE-HR 86	3




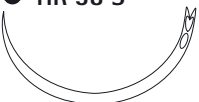





# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
<b>1/2-Kreis Rundkörper, fein = E(320)</b> <i>1/2 circle, round bodied, thin = E(320)</i>				
● HR 18 F 	E 320/6	HR 18(60)	OE-HR 18F	6
● HR 20 F 	E 320/5	HR 20(60)	OE-HR 20F	6
● HR 23 F 	E 320/4	HR 23(70)	OE-HR 23F	6
● HR 54 F 	E 320/0	HR 54(100)	OE-HR 54F	3
● HR 63 F 	E 320/00	HR 63(110)	OE-HR 63F	3
● HR 72 F 	E 320/000	HR 72(110)	OE-HR 72F	3
<b>1/2-Kreis Rundkörper, extra fein = Pb(332)</b> <i>1/2 circle, round bodied, extra thin = Pb(332)</i>				
● HR 24 FF 	Pb 332/5	HR 24(60)	OE-HR 24FF	6
● HR 30 FF 	Pb 332/4	HR 30(60)	OE-HR 30FF	6
● HR 36 FF 	Pb 332/3	HR 36(60)	OE-HR 36FF	6
● HR 42 FF 	Pb 332/2	HR 42(70)	OE-HR 42FF	6












# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
<b>1/2-Kreis Rundkörper, stark = GaR(314)</b> <i>1/2 circle, round bodied, strong diameter = GaR(314)</i>				
● HR 23 S 	GaR 314 /8	HR 23(100)	OE-HR 23S	6
● HR 27 S 	GaR 314 /7	HR 27(100)	OE-HR 27S	6
● HR 32 S 	GaR 314 /6	HR 32(110)	OE-HR 32S	6
● HR 38 S 	GaR 314 /5	HR 38(130)	OE-HR 38S	6
● HR 46 S 	GaR 314 /4	HR 46(140)	OE-HR 46S	6
● HR 54 S 	GaR 314 /3	HR 54(140)	OE-HR 54S	3
● HR 60 S 	GaR 314 /2	HR 60(160)	OE-HR 60S	3
<b>1/2-Kreis schneidende Rundkörper (Diamond Spitze) = G(412)</b> <i>1/2 circle, round bodied, trocar point = G(412)</i>				
▼ HRT 20 	G 412 /15	HRT 20(70)	OE-HRT 20	6
▼ HRT 23 	G 412 /14	HRT 23(80)	OE-HRT 23	6








# CHIRURGISCHE FEDERÖHRNADELN

## *Spring-eyed needles*

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
 <p>▼ HRT 26</p>	G 412 /13	HRT 26(80)	OE-HRT 26	6
 <p>▼ HRT 30</p>	G 412 /12	HRT 30(80)	OE-HRT 30	6
 <p>▼ HRT 34</p>	G 412 /11	HRT 34(90)	OE-HRT 34	6
 <p>▼ HRT 38</p>	G 412 /10	HRT 38(90)	OE-HRT 38	6
 <p>▼ HRT 42</p>	G 412 /9	HRT 42(100)	OE-HRT 42	6
 <p>▼ HRT 46</p>	G 412 /8	HRT 46(100)	OE-HRT 46	6
 <p>▼ HRT 50</p>	G 412 /7	HRT 50(110)	OE-HRT 50	6
 <p>▼ HRT 54</p>	G 412 /6	HRT 54(110)	OE-HRT 54	3
 <p>▼ HRT 58</p>	G 412 /5	HRT 58(120)	OE-HRT 58	3
 <p>▼ HRT 63</p>	G 412 /4	HRT 63(130)	OE-HRT 63	3
 <p>▼ HRT 68</p>	G 412 /3	HRT 68(130)	OE-HRT 68	3










# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
<b>Gerade schneidende Rundkörper (Diamond Spitze)</b> <i>straight, round bodied, trocar point</i>				
<b>▼ GRT 15</b> 		GRT 15(80)	OE-GRT 15	20
<b>1/2-Kreis außen schneidende, standard = GT (212)</b> <i>1/2 circle, reverse cutting, standard = GT (212)</i>				
<b>▼ HS 23</b> 	GT 212 /14	HS 23(80)	OE-HS 23	6
<b>▼ HS 26</b> 	GT 212 /13	HS 26(80)	OE-HS 26	6
<b>▼ HS 30</b> 	GT 212 /12	HS 30(80)	OE-HS 30	6
<b>▼ HS 34</b> 	GT 212 /11	HS 34(90)	OE-HS 34	6
<b>▼ HS 38</b> 	GT 212 /10	HS 38(90)	OE-HS 38	6
<b>▼ HS 42</b> 	GT 212 /9	HS 42(100)	OE-HS 42	6
<b>▼ HS 46</b> 	GT 212 /8	HS 46(100)	OE-HS 46	6
<b>▼ HS 50</b> 	GT 212 /7	HS 50(110)	OE-HS 50	6
<b>▼ HS 54</b> 	GT 212 /6	HS 54(110)	OE-HS 54	3












# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
▼ HS 58 	GT 212 /5	HS 58(120)	OE-HS 58	3
▼ HS 63 	GT 212 /4	HS 63(130)	OE-HS 63	3
▼ HS 68 	GT 212 /3	HS 68(130)	OE-HS 68	3
▼ HS 73 	GT 212 /2	HS 73(140)	OE-HS 73	3
<p><b>1/2-Kreis außen schneidende, stark = GaT (214)</b>  <i>1/2 circle, reverse cutting, strong diameter = GaT(214)</i></p>				
▼ HS 18 S 	GaT 214 /9	HS 18(90)	OE-HS 18S	6
▼ HS 23 S 	GaT 214 /8	HS 23(100)	OE-HS 23S	6
▼ HS 27 S 	GaT 214 /7	HS 27(100)	OE-HS 27S	6
▼ HS 32 S 	GaT 214 /6	HS 32(110)	OE-HS 32S	6
▼ HS 38 S 	GaT 214 /5	HS 38(130)	OE-HS 38S	6





# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
▼ HS 46 S 	GaT 214 /4	HS 46(140)	OE-HS 46S	6
▼ HS 54 S 	GaT 214 /3	HS 54(140)	OE-HS 54S	3
<p><b>3/8-Kreis außen schneidende, standard = BT (204)</b>  <i>3/8 circle, reverse cutting, standard = BT (204)</i></p>				
▼ DS 18 	BT 204 /16	DS 18(70)	OE-DS 18	6
▼ DS 20 	BT 204 /15	DS 20(70)	OE-DS 20	6
▼ DS 23 	BT 204 /14	DS 23(80)	OE-DS 23	6
▼ DS 26 	BT 204 /13	DS 26(80)	OE-DS 26	6
▼ DS 30 	BT 204 /12	DS 30(80)	OE-DS 30	6
▼ DS 34 	BT 204 /11	DS 34(90)	OE-DS 34	6
▼ DS 38 	BT 204 /10	DS 38(90)	OE-DS 38	6
▼ DS 42 	BT 204 /9	DS 42(100)	OE-DS 42	6
▼ DS 46 	BT 204 /8	DS 46(100)	OE-DS 46	3

# CHIRURGISCHE FEDERÖHRNADELN

## Spring-eyed needles

Nadel / needle	Nadelbezeichnung needle type	Euro-Code Europ. code	Best.-Nr. code no.	Inhalt/Blister blister content
▼ DS 50 	BT 204 /7	DS 50(110)	OE-DS 50	3
▼ DS 54 	BT 204 /6	DS 54(110)	OE-DS 54	3
▼ DS 70 	BT 204 /3	DS 70(130)	OE-DS 70	3
<b>Gerade schneidende, standard (Keith)</b> <i>straight cutting, standard (Keith)</i>				
▼ GS 20 		GS 20(80)	OE-GS 20	20