

CE 0499

Catalogue
Clous & Broches
-
Nails & Pins
Catalogue



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Kuntschner's Cloverleaf Nails For Femur



Lenght / Size	8 mm	9 mm	10 mm	11 mm	12 mm
24 cm	KE 1624 I				
26 cm	KE 1626 I				
28 cm	KE 1628 I				
30 cm	KE 1630 I	KE 1730 I			
32 cm	KE 1632 I	KE 1732 I	KE 1832 I	KE 1932 I	
34 cm	KE 1634 I	KE 1734 I	KE 1834 I	KE 1934 I	KE 2034 I
36 cm	KE 1636 I	KE 1736 I	KE 1836 I	KE 1936 I	KE 2036 I
38 cm	KE 1638 I	KE 1738 I	KE 1838 I	KE 1938 I	KE 2038 I
40 cm	KE 1640 I	KE 1740 I	KE 1840 I	KE 1940 I	KE 2040 I
42 cm	KE 1642 I	KE 1742 I	KE 1842 I	KE 1942 I	KE 2042 I
44 cm		KE 1744 I	KE 1844 I	KE 1944 I	KE 2044 I

Kuntschner's V Nails For Humerus



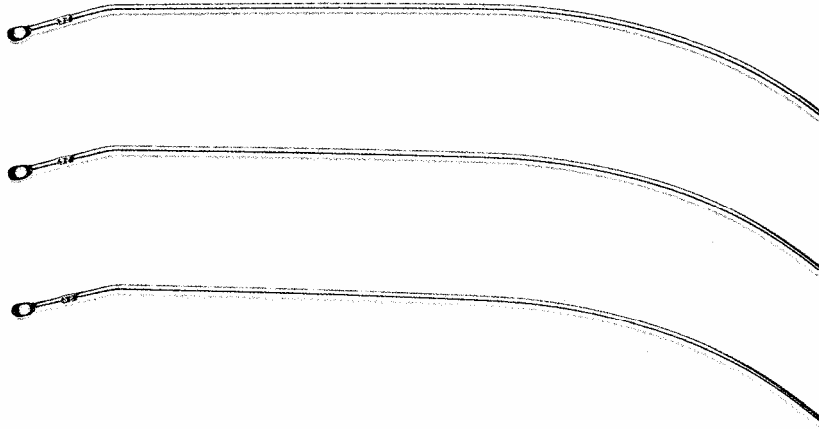
Diameter (mm) Lenght (cm)	6 mm item code	7 mm item code	8 mm item code
26	KE 9000 I	KE 9026 I	KE 9052 I
27	KE 9002 I	KE 9028 I	KE 9054 I
28	KE 9004 I	KE 9030 I	KE 9056 I
29	KE 9006 I	KE 9032 I	KE 9058 I
30	KE 9008 I	KE 9034 I	KE 9060 I
31	KE 9010 I	KE 9036 I	KE 9062 I
32	KE 9012 I	KE 9038 I	KE 9064 I
33	KE 9014 I	KE 9040 I	KE 9066 I
34	KE 9016 I	KE 9042 I	KE 9068 I
35	KE 9018 I	KE 9044 I	KE 9070 I
36	KE 9020 I	KE 9046 I	KE 9072 I
37	KE 9022 I	KE 9048 I	KE 9074 I
38	KE 9024 I	KE 9050 I	KE 9076 I

Kuntschner's V Nails For Tibia

Diameter (mm) Lenght (cm)	6 mm item code	7 mm item code	8 mm item code	9 mm item code	10 mm item code
20	KE 8200 I	KE 8207 I	KE 8213 I	KE 8219 I	KE 8225 I
21	KE 8201 I	KE 8208 I	KE 8214 I	KE 8220 I	KE 8226 I
22	KE 8203 I	KE 8209 I	KE 8215 I	KE 8221 I	KE 8227 I
23	KE 8204 I	KE 8210 I	KE 8216 I	KE 8222 I	KE 8228 I
24	KE 8205 I	KE 8211 I	KE 8217 I	KE 8223 I	KE 8229 I
25	KE 8206 I	KE 8212 I	KE 8218 I	KE 8224 I	KE 8230 I
26	KE 8000 I	KE 8000 I	KE 8026 I	KE 8052 I	KE 8078 I
27	KE 8002 I	KE 8002 I	KE 8028 I	KE 8054 I	KE 8080 I
28	KE 8004 I	KE 8004 I	KE 8030 I	KE 8056 I	KE 8082 I
29	KE 8006 I	KE 8006 I	KE 8032 I	KE 8058 I	KE 8084 I
30	KE 8008 I	KE 8008 I	KE 8034 I	KE 8060 I	KE 8086 I
31	KE 8010 I	KE 8010 I	KE 8036 I	KE 8062 I	KE 8088 I
32	KE 8012 I	KE 8012 I	KE 8038 I	KE 8064 I	KE 8090 I
33	KE 8014 I	KE 8014 I	KE 8040 I	KE 8066 I	KE 8092 I
34	KE 8016 I	KE 8016 I	KE 8042 I	KE 8068 I	KE 8094 I
35	KE 8018 I	KE 8018 I	KE 8044 I	KE 8070 I	KE 8096 I
36	KE 8020 I	KE 8020 I	KE 8046 I	KE 8072 I	KE 8098 I
37	KE 8022 I	KE 8022 I	KE 8048 I	KE 8074 I	KE 8100 I
38	KE 8024 I	KE 8024 I	KE 8050 I	KE 8076 I	KE 8102 I

Ender Intramedullary Nails

Diameter 4.5 mm



Cat. No.	Lenght (cm)	Cat. No.	Lenght (cm)
KE 3630 I	30	KE 3640 I	40
KE 3631 I	31	KE 3641 I	41
KE 3632 I	32	KE 3642 I	42
KE 3633 I	33	KE 3643 I	43
KE 3634 I	34	KE 3644 I	44
KE 3635 I	35	KE 3645 I	45
KE 3636 I	36	KE 3646 I	46
KE 3637 I	37	KE 3647 I	47
KE 3638 I	38	KE 3648 I	48
KE 3639 I	39	KE 3649 I	49

Exist in Diameter 3.5 mm

Cat. No.	Lenght (cm)
KE 3727 I	27
KE 3729 I	29
KE 3730 I	30
KE 3731 I	31
KE 3733 I	33
KE 3735 I	35
KE 3737 I	37
KE 3738 I	38
KE 3739 I	39

Rush Intramedullary Pins



Lenght (mm)	3.0 mm	3.2 mm	4.0 mm	4.5 mm	5.0 mm
150	KE 7002 A	KE 7028 A	KE 7054 A	KE 7080 A	KE 7106 A
160	KE 7004 A	KE 7030 A	KE 7056 A	KE 7082 A	KE 7108 A
170	KE 7006 A	KE 7032 A	KE 7058 A	KE 7084 A	KE 7110 A
180	KE 7008 A	KE 7034 A	KE 7060 A	KE 7086 A	KE 7112 A
190	KE 7010 A	KE 7036 A	KE 7062 A	KE 7088 A	KE 7114 A
200	KE 7012 A	KE 7038 A	KE 7064 A	KE 7090 A	KE 7116 A
210	KE 7014 A	KE 7040 A	KE 7066 A	KE 7092 A	KE 7118 A
220	KE 7016 A	KE 7042 A	KE 7068 A	KE 7094 A	KE 7120 A
230	KE 7018 A	KE 7044 A	KE 7070 A	KE 7096 A	KE 7122 A
240	KE 7020 A	KE 7046 A	KE 7072 A	KE 7098 A	KE 7124 A
250	KE 7022 A	KE 7048 A	KE 7074 A	KE 7100 A	KE 7126 A
260	KE 7024 A	KE 7050 A	KE 7076 A	KE 7102 A	KE 7128 A
270	KE 7026 A	KE 7052 A	KE 7078 A	KE 7104 A	KE 7130 A

Rush Nails



FOR RADIUS AND ULNA			
Diameter (mm) Lenght (cm)	2 mm item code	2.5 mm item code	3.0 mm item code
20	KE 7500 I	KE 7518 I	KE 7536 I
22	KE 7502 I	KE 7520 I	KE 7538 I
24	KE 7504 I	KE 7522 I	KE 7540 I
26	KE 7506 I	KE 7524 I	KE 7542 I
28	KE 7508 I	KE 7526 I	KE 7544 I
30	KE 7510 I	KE 7528 I	KE 7546 I
32	KE 7512 I	KE 7530 I	KE 7548 I
34	KE 7514 I	KE 7532 I	KE 7550 I
36	KE 7516 I	KE 7534 I	KE 7552 I

Diameter (mm) Lenght (cm)	4 mm item code	5 mm item code	6 mm item code
20	KE 7554 I	KE 7572 I	KE 7590 I
22	KE 7556 I	KE 7574 I	KE 7592 I
24	KE 7558 I	KE 7576 I	KE 7594 I
26	KE 7560 I	KE 7578 I	KE 7596 I
28	KE 7562 I	KE 7580 I	KE 7598 I
30	KE 7564 I	KE 7582 I	KE 7600 I
32	KE 7566 I	KE 7584 I	KE 7602 I
34	KE 7568 I	KE 7586 I	KE 7604 I
36	KE 7570 I	KE 7588 I	KE 7606 I

Schanz Screws

Lenght (mm)	2.5 mm	3.0 mm	3.5 mm	4.0 mm
130	MF 012513 A	MF 013013 A	MF 013513 A	MF 014013 A
150	MF 012515 A	MF 013015 A	MF 013515 A	MF 014015 A
180	MF 012518 A	MF 013018 A	MF 013518 A	MF 014018 A
200	MF 012520 A	MF 013020 A	MF 013520 A	MF 014020 A

Lenght (mm)	4.5 mm	4.8 mm	5.0 mm	6.0 mm
130	MF 014513 A	MF 014813 A	MF 015013 A	MF 016013 A
150	MF 014515 A	MF 014815 A	MF 015015 A	MF 016015 A
180	MF 014518 A	MF 014818 A	MF 015018 A	MF 016018 A
200	MF 014520 A	MF 014820 A	MF 015020 A	MF 016020 A

Fam 0,2

Cortical Schanz Screws



Cat. No.	Diameter (mm)	Lenght (mm)
MF 026011 A	6	110
MF 026015 A	6	150
MF 026016 A	6	160
MF 026018 A	6	180
MF 026020 A	6	200

Fam 0,21

Cancellous Schanz Screws



Cat. No.	Diameter (mm)	Lenght (mm)
MF 036011 A	6	110
MF 036015 A	6	150
MF 036016 A	6	160
MF 036018 A	6	180
MF 036020 A	6	200

Self Tapping Calibrated Schanz Screws

Cat. No.	Diameter (mm)	Lenght (mm)
MF 046011 A	6	110
MF 045011 A	5	110
MF 046015 A	6	150
MF 045015 A	5	150
MF 046016 A	6	160
MF 045016 A	5	160
MF 046018 A	6	180
MF 045018 A	5	180
MF 046020 A	6	200
MF 045020 A	5	200

Ramma Locking Nail



Cat. No.	Item description
RNS 0938 I	Gamma type nail shaft – universal – 9 x 380 mm
RNS 1018 I	Gamma type nail shaft – universal – 10 x 180 mm
RNS 1118 I	Gamma type nail shaft – universal – 11 x 180 mm
RNS 1036 L I	Gamma type nail shaft – left – 10 x 360 mm
RNS 1038 L I	Gamma type nail shaft – left – 10 x 380 mm
RNS 1040 L I	Gamma type nail shaft – left – 10 x 400 mm
RNS 1042 L I	Gamma type nail shaft – left – 10 x 420 mm
RNS 1136 L I	Gamma type nail shaft – left – 11 x 360 mm
RNS 1138 L I	Gamma type nail shaft – left – 11 x 380 mm
RNS 1140 L I	Gamma type nail shaft – left – 11 x 400 mm
RNS 1142 L I	Gamma type nail shaft – left – 11 x 420 mm
RNS 1036 R I	Gamma type nail shaft – right – 10 x 360 mm
RNS 1038 R I	Gamma type nail shaft – right – 10 x 380 mm
RNS 1040 R I	Gamma type nail shaft – right – 10 x 400 mm
RNS 1042 R I	Gamma type nail shaft – right – 10 x 420 mm
RNS 1136 R I	Gamma type nail shaft – right – 11 x 360 mm
RNS 1138 R I	Gamma type nail shaft – right – 11 x 380 mm
RNS 1140 R I	Gamma type nail shaft – right – 11 x 400 mm
RNS 1142 R I	Gamma type nail shaft – right – 11 x 420 mm
RNS 0080 I	Gamma type nail femoral lag Screws – 10.8 x 80 mm
RNS 0085 I	Gamma type nail femoral lag Screws – 10.8 x 85 mm
RNS 0090 I	Gamma type nail femoral lag Screws – 10.8 x 90 mm
RNS 0100 I	Gamma type nail femoral lag Screws – 10.8 x 100 mm
RNS 0110 I	Gamma type nail femoral lag Screws – 10.8 x 110 mm
RNS 0042 I	Gamma type nail set screw – M8 x 42mm

Each operation requires a set of :

- 1 No. Gamma type Nail Shaft
- 1 No. Gamma type Nail Femoral Lag Screw
- 1 No. Gamma type Nail Set-Screw
- 2 Nos. 4.9 mm Locking Bolt, self tapping for Distal Locking

I.O. Interlocking Nails - Femur

Cat. No.	Item description
DFN-6030 I	I.O.FEM.INT.LOCK.NL(UNIV)9x300
DFN-6032 I	I.O.FEM.INT.LOCK.NL(UNIV)9x320
DFN-6034 I	I.O.FEM.INT.LOCK.NL(UNIV)9x340
DFN-6036 I	I.O.FEM.INT.LOCK.NL(UNIV)9x360
DFN-6038 I	I.O.FEM.INT.LOCK.NL(UNIV)9x380
DFN-6040 I	I.O.FEM.INT.LOCK.NL(UNIV)9x400
DFN-6042 I	I.O.FEM.INT.LOCK.NL(UNIV)9x420
DFN-6044 I	I.O.FEM.INT.LOCK.NL(UNIV)9x440
DFN-6046 I	I.O.FEM.INT.LOCK.NL(UNIV)9x460
DFN-6048 I	I.O.FEM.INT.LOCK.NL(UNIV)9x480
DFN-6130 I	I.O.FEM.INT.LCK.NL(UNIV)10x300
DFN-6132 I	I.O.FEM.INT.LCK.NL(UNIV)10x320
DFN-6134 I	I.O.FEM.INT.LCK.NL(UNIV)10x340
DFN-6136 I	I.O.FEM.INT.LCK.NL(UNIV)10x360
DFN-6138 I	I.O.FEM.INT.LCK.NL(UNIV)10x380
DFN-6140 I	I.O.FEM.INT.LCK.NL(UNIV)10x400
DFN-6142 I	I.O.FEM.INT.LCK.NL(UNIV)10x420
DFN-6144 I	I.O.FEM.INT.LOCK.NL(UNIV)10x440
DFN-6146 I	I.O.FEM.INT.LCK.NL(UNIV)10x460
DFN-6148 I	I.O.FEM.INT.LOCK.NL(UNIV)10x480
DFN-6230 I	I.O.FEM.INT.LCK.NL(UNIV)11x300
DFN-6232 I	I.O.FEM.INT.LCK.NL(UNIV)11x320
DFN-6234 I	I.O.FEM.INT.LCK.NL(UNIV)11x340
DFN-6236 I	I.O.FEM.INT.LCK.NL(UNIV)11x360
DFN-6238 I	I.O.FEM.INT.LCK.NL(UNIV)11x380
DFN-6240 I	I.O.FEM.INT.LCK.NL(UNIV)11x400
DFN-6242 I	I.O.FEM.INT.LCK.NL(UNIV)11x420
DFN-6244 I	I.O.FEM.INT.LOCK.NL(UNIV)11x440
DFN-6246 I	I.O.FEM.INT.LCK.NL(UNIV)11x460
DFN-6248 I	I.O.FEM.INT.LOCK.NL(UNIV)11x480
DFN-6330 I	I.O.FEM.INT.LCK.NL(UNIV)12x300
DFN-6332 I	I.O.FEM.INT.LCK.NL(UNIV)12x320
DFN-6334 I	I.O.FEM.INT.LCK.NL(UNIV)12x340
DFN-6336 I	I.O.FEM.INT.LCK.NL(UNIV)12x360

DFN-6338 I	I.O.FEM.INT.LCK.NL(UNIV)12x380
DFN-6340 I	I.O.FEM.INT.LCK.NL(UNIV)12x400
DFN-6342 I	I.O.FEM.INT.LCK.NL(UNIV)12x420
DFN-6344 I	I.O.FEM.INT.LCK.NL(UNIV)12x440
DFN-6346 I	I.O.FEM.INT.LCK.NL(UNIV)12x460
DFN-6348 I	I.O.FEM.INT.LCK.NL(UNIV)12x480

I.O. Interlocking Nails - Tibia

Cat. No.	Item description
DFN 6425 I	I.O.TIB.INT.LOCK.NL(UNIV)8x255
DFN 6427 I	I.O.TIB.INT.LOCK.NL(UNIV)8x270
DFN 6428 I	I.O.TIB.INT.LOCK.NL(UNIV)8x285
DFN 6430 I	I.O.TIB.INT.LOCK.NL(UNIV)8x300
DFN 6432 I	I.O.TIB.INT.LOCK.NL(UNIV)8x315
DFN 6433 I	I.O.TIB.INT.LOCK.NL(UNIV)8x330
DFN 6435 I	I.O.TIB.INT.LOCK.NL(UNIV)8x345
DFN 6436 I	I.O.TIB.INT.LOCK.NL(UNIV)8x360
DFN 6437 I	I.O.TIB.INT.LOCK.NL(UNIV)8x375
DFN 6525 I	I.O.TIB.INT.LOCK.NL(UNIV)9x255
DFN 6527 I	I.O.TIB.INT.LOCK.NL(UNIV)9x270
DFN 6528 I	I.O.TIB.INT.LOCK.NL(UNIV)9x285
DFN 6530 I	I.O.TIB.INT.LOCK.NL(UNIV)9x300
DFN 6532 I	I.O.TIB.INT.LOCK.NL(UNIV)9x315
DFN 6533 I	I.O.TIB.INT.LOCK.NL(UNIV)9x330
DFN 6535 I	I.O.TIB.INT.LOCK.NL(UNIV)9x345
DFN 6536 I	I.O.TIB.INT.LOCK.NL(UNIV)9x360
DFN 6537 I	I.O.TIB.INT.LOCK.NL(UNIV)9x375
DFN 6625 I	I.O.TIB.INT.LCK NL(UNIV)10x255
DFN 6627 I	I.O.TIB.INT.LCK.NL(UNIV)10x270
DFN 6628 I	I.O.TIB.INT.LCK NL(UNIV)10x285
DFN 6630 I	I.O.TIB.INT.LCK.NL(UNIV)10x300
DFN 6632 I	I.O.TIB.INT.LCK.NL(UNIV)10x315
DFN 6633 I	I.O.TIB.INT.LCK.NL(UNIV)10x330
DFN 6635 I	I.O.TIB.INT.LCK.NL(UNIV)10x345
DFN 6636 I	I.O.TIB.INT.LCK.NL(UNIV)10x360
DFN 6637 I	I.O.TIB.INT.LCK.NL(UNIV)10x375
DFN 6725 I	I.O.TIB.INT.LCK NL(UNIV)11x255
DFN 6727 I	I.O.TIB.INT.LCK.NL(UNIV)11x270
DFN 6728 I	I.O.TIB.INT.LCK NL(UNIV)11x285
DFN 6730 I	I.O.TIB.INT.LCK.NL(UNIV)11x300

DFN 6732 I	I.O.TIB.INT.LCK.NL(UNIV)11x315
DFN 6733 I	I.O.TIB.INT.LCK.NL(UNIV)11x330
DFN 6735 I	I.O.TIB.INT.LCK.NL(UNIV)11x345
DFN 6736 I	I.O.TIB.INT.LCK.NL(UNIV)11x360
DFN 6737 I	I.O.TIB.INT.LCK.NL(UNIV)11x375

Locking Bolts, Self Tapping For Proximal and Distal Locking



Cat. No.	Item description
FSC 0428 I	4.9 mm Locking bolt, self tapping – 28 mm
FSC 0432 I	4.9 mm Locking bolt, self tapping – 32 mm
FSC 0436 I	4.9 mm Locking bolt, self tapping – 36 mm
FSC 0440 I	4.9 mm Locking bolt, self tapping – 40 mm
FSC 0444 I	4.9 mm Locking bolt, self tapping – 44 mm
FSC 0448 I	4.9 mm Locking bolt, self tapping – 48 mm
FSC 0452 I	4.9 mm Locking bolt, self tapping – 52 mm
FSC 0456 I	4.9 mm Locking bolt, self tapping – 56 mm
FSC 0460 I	4.9 mm Locking bolt, self tapping – 60 mm
FSC 0464 I	4.9 mm Locking bolt, self tapping – 64 mm
FSC 0468 I	4.9 mm Locking bolt, self tapping – 68 mm
FSC 0470 I	4.9 mm Locking bolt, self tapping – 70 mm

Fam 150

Kirschner Wires With Double Trocar Point

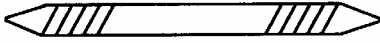
Diameter	Lenght 70 mm	Lenght 100 mm	Lenght 150 mm	Lenght 300 mm
0.8	33.0308.070	33.0308.100	33.0308.150	33.0308.300
1.0	33.0310.070	33.0310.100	33.0310.150	33.0310.300
1.2	33.0312.070	33.0312.100	33.0312.150	33.0312.300
1.4	33.0314.070	33.0314.100	33.0314.150	33.0314.300
1.6	33.0316.070	33.0316.100	33.0316.150	33.0316.300
1.8	33.0318.070	33.0318.100	33.0318.150	33.0318.300
2.0	33.0320.070	33.0320.100	33.0320.150	33.0320.300
2.2	33.0322.070	33.0322.100	33.0322.150	33.0322.300
2.5	33.0325.070	33.0325.100	33.0325.150	33.0325.300
3.0	33.0330.070	33.0330.100	33.0330.150	33.0330.300

Fam 150

Kirschner Wires With Trocar Point and Round Head

Diameter	Lenght 70 mm	Lenght 100 mm	Lenght 150 mm	Lenght 300 mm
0.8	33.0208.070	33.0208.100	33.0208.150	33.0208.300
1.0	33.0210.070	33.0210.100	33.0210.150	33.0210.300
1.2	33.0212.070	33.0212.100	33.0212.150	33.0212.300
1.4	33.0214.070	33.0214.100	33.0214.150	33.0214.300
1.6	33.0216.070	33.0216.100	33.0216.150	33.0216.300
1.8	33.0218.070	33.0218.100	33.0218.150	33.0218.300
2.0	33.0220.070	33.0220.100	33.0220.150	33.0220.300
2.2	33.0222.070	33.0222.100	33.0222.150	33.0222.300
2.5	33.0225.070	33.0225.100	33.0225.150	33.0225.300
3.0	33.0230.070	33.0230.100	33.0230.150	33.0230.300

**Kirschner Wires
With Double Trocar Point
Short Threaded**



Diameter	Lenght 150 mm	Lenght 300 mm
1.6	33.1416.150	33.1416.300
1.8	33.1418.150	33.1418.300
2.0	33.1420.150	33.1420.300
2.2	33.1422.150	33.1422.300
2.5	33.1425.150	33.1425.300
3.0	33.1430.150	33.1430.300

**Kirschner Wires
With Trocar Point and Round Head
Short Threaded**



Diameter	Lenght 150 mm	Lenght 300 mm
1.6	33.1316.150	33.1316.300
1.8	33.1318.150	33.1318.300
2.0	33.1320.150	33.1320.300
2.2	33.1322.150	33.1322.300
2.5	33.1325.150	33.1325.300
3.0	33.1330.150	33.1330.300

Fam 150

**Kirschner Wires
With Double Trocar Point
Fully Threaded**



Diameter	Lenght 150 mm	Lenght 300 mm
1.6	33.1916.150	33.1916.300
1.8	33.1918.150	33.1918.300
2.0	33.1920.150	33.1920.300
2.2	33.1922.150	33.1922.300
2.5	33.1925.150	33.1925.300
3.0	33.1930.150	33.1930.300

Fam 150

**Kirschner Wires
With Trocar Point and Round Head
Fully Threaded**



Diameter	Lenght 150 mm	Lenght 300 mm
1.6	33.1816.150	33.1816.300
1.8	33.1818.150	33.1818.300
2.0	33.1820.150	33.1820.300
2.2	33.1822.150	33.1822.300
2.5	33.1825.150	33.1825.300
3.0	33.1830.150	33.1830.300

Kirschner Wires With Trocar Point and Round Head

Diameter	Length 100 mm	Length 150 mm	Length 200 mm	Length 250 mm	Length 290 mm
1.0	33.0210.100 A	33.0210.150 A	33.0210.200 A	33.0210.250 A	33.0210.290 A
1.2	33.0212.100 A	33.0212.150 A	33.0212.200 A	33.0212.250 A	33.0212.290 A
1.5	33.0215.100 A	33.0215.150 A	33.0215.200 A	33.0215.250 A	33.0215.290 A
1.8	33.0218.100 A	33.0218.150 A	33.0218.200 A	33.0218.250 A	33.0218.290 A
2.0	33.0220.100 A	33.0220.150 A	33.0220.200 A	33.0220.250 A	33.0220.290 A
2.5	33.0225.100 A	33.0225.150 A	33.0225.200 A	33.0225.250 A	33.0225.290 A
3.0	33.0230.100 A	33.0230.150 A	33.0230.200 A	33.0230.250 A	33.0230.290 A
3.5	33.0235.100 A	33.0235.150 A	33.0235.200 A	33.0235.250 A	33.0235.290 A
4.0	33.0240.100 A	33.0240.150 A	33.0240.200 A	33.0240.250 A	33.0240.290 A

Kirschner Wires With Double Trocar Point

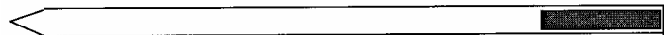
Diameter	Lenght 100 mm	Lenght 150 mm	Lenght 200 mm	Lenght 250 mm	Lenght 290 mm
1.0	33.0310.100 A	33.0310.150 A	33.0310.200 A	33.0310.250 A	33.0310.290 A
1.2	33.0312.100 A	33.0312.150 A	33.0312.200 A	33.0312.250 A	33.0312.290 A
1.5	33.0315.100 A	33.0315.150 A	33.0315.200 A	33.0315.250 A	33.0315.290 A
1.8	33.0318.100 A	33.0318.150 A	33.0318.200 A	33.0318.250 A	33.0318.290 A
2.0	33.0320.100 A	33.0320.150 A	33.0320.200 A	33.0320.250 A	33.0320.290 A
2.5	33.0325.100 A	33.0325.150 A	33.0325.200 A	33.0325.250 A	33.0325.290 A
3.0	33.0330.100 A	33.0330.150 A	33.0330.200 A	33.0330.250 A	33.0330.290 A
3.5	33.0335.100 A	33.0335.150 A	33.0335.200 A	33.0335.250 A	33.0335.290 A
4.0	33.0340.100 A	33.0340.150 A	33.0340.200 A	33.0340.250 A	33.0340.290 A

**Kirschner Wires
With Double Trocar Point
Fully Threaded**



Diameter	Length 290 mm
2.0	33.1920.290 A
2.5	33.1925.290 A
3.0	33.1930.290 A
3.2	33.1932.290 A
3.5	33.1935.290 A
4.0	33.1940.290 A

Steinmann Pins With Trocar Point and Triangular End



Diameter	Lenght 80 mm	Lenght 100 mm	Lenght 120 mm	Lenght 140 mm	Lenght 150 mm
4	33.0440.080	33.0440.100	33.0440.120	33.0440.140	33.0440.150
4.5	33.0445.080	33.0445.100	33.0445.120	33.0445.140	33.0445.150
5	33.0450.080	33.0450.100	33.0450.120	33.0450.140	33.0450.150

Diameter	Lenght 160 mm	Lenght 180 mm	Lenght 200 mm	Lenght 250 mm	Lenght 300 mm
4	33.0440.160	33.0440.180	33.0440.200	33.0440.250	33.0440.300
4.5	33.0445.160	33.0445.180	33.0445.200	33.0445.250	33.0445.300
5	33.0450.160	33.0450.180	33.0450.200	33.0450.250	33.0450.300

Steinmann Pins With Trocar Point and Triangular End



Diameter	Lenght 120 mm	Lenght 150 mm	Lenght 180 mm
3.5	33.0435.120 A	33.0435.150 A	33.0435.180 A
4	33.0440.120 A	33.0440.150 A	33.0440.180 A
4.5	33.0445.120 A	33.0445.150 A	33.0445.180 A
5	33.0450.120 A	33.0450.150 A	33.0450.180 A
6	33.0460.120 A	33.0460.150 A	33.0460.180 A

Diameter	Lenght 200 mm	Lenght 220 mm	Lenght 250 mm
3.5	33.0435.200 A	33.0435.220 A	33.0435.250 A
4	33.0440.200 A	33.0440.220 A	33.0440.250 A
4.5	33.0445.200 A	33.0445.220 A	33.0445.250 A
5	33.0450.200 A	33.0450.220 A	33.0450.250 A
6	33.0460.200 A	33.0460.220 A	33.0460.250 A