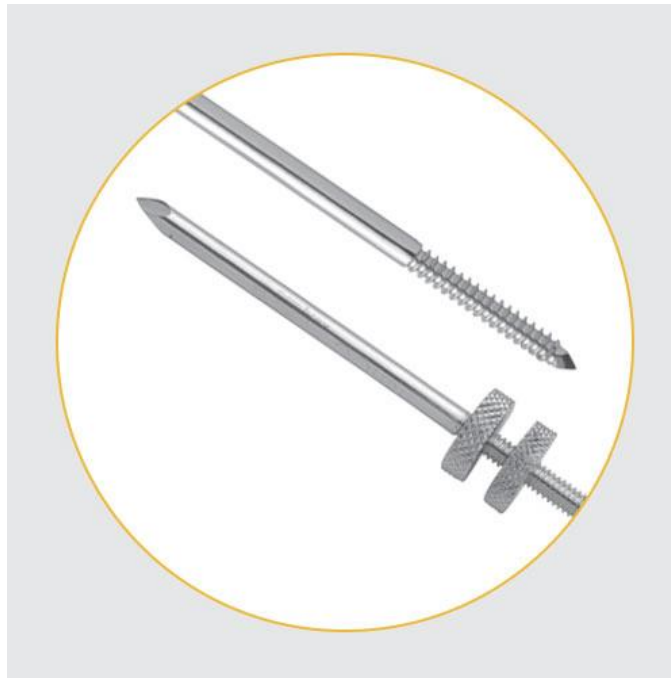




## WIRE, PINS AND STAPLES



### PRODUCT RANGE

- Orthopedic Pins
- Orthopedic Wires
- Orthopedic Staples

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.....*Bridging the gap to qualitative healthcare*



### Front Threaded Pin (Schanz Screw)

4211.301	Dia 2.0mm Length 145mm	4211.001	Dia 4.0mm Length 125mm
4211.3011	Dia 2.0mm Length 150mm	Thread 18mm	
4211.3012	Dia 2.0mm Length 175mm	4211.0011	Dia 4.0mm Length 140mm
4211.3013	Dia 2.0mm Length 200mm	Thread 18mm	
4211.3014	Dia 2.0mm Length 225mm	4211.0012	Dia 4.0mm Length 140mm Thread
4211.3015	Dia 2.0mm Length 250mm	25mm	
4211.30141	Dia 2.5mm Length 100mm	4211.0013	Dia 4.0mm Length 140mm Thread
4211.3015	Dia 2.5mm Length 150mm	32mm	
4211.3016	Dia 2.5mm Length 175mm	4211.0014	Dia 4.0mm Length 140mm Thread
4211.3017	Dia 2.5mm Length 200mm	40mm	
4211.3018	Dia 2.5mm Length 225mm	4211.0015	Dia 4.0mm Length 140mm Thread
4211.3019	Dia 2.5mm Length 225mm	50mm	
4211.302	Dia 2.5mm Length 250mm	4211.401	Dia 4.0mm Length 150mm
4211.30181	Dia 3.0mm Length 100mm Thread	18mm	
18mm		4211.4011	Dia 4.0mm Length 160mm Thread
4211.30182	Dia 3.0mm Length 100mm Thread	25mm	
25mm		4211.4012	Dia 4.0mm Length 160mm Thread
4211.30183	Dia 3.0mm Length 100mm Thread	32mm	
32mm		4211.4013	Dia 4.0mm Length 160mm Thread
4211.30184	Dia 3.0mm Length 100mm Thread	40mm	
40mm		4211.4014	Dia 4.0mm Length 160mm Thread
4211.30185	Dia 3.0mm Length 100mm Thread	50mm	
50mm		4211.4015	Dia 4.0mm Length 160mm Thread
4211.30186	Dia 3.0mm Length 120mm Thread	18mm	
18mm		4211.002	Dia 4.0mm Length 175mm Thread
4211.30187	Dia 3.0mm Length 120mm Thread	25mm	
25mm		4211.0021	Dia 4.0mm Length 175mm Thread
4211.30188	Dia 3.0mm Length 120mm Thread	50mm	
32mm		4211.4022	Dia 4.0mm Length 200mm
4211.30189	Dia 3.0mm Length 120mm Thread	4211.403	Dia 4.0mm Length 225mm
40mm		18mm	
4211.3019	Dia 3.0mm Length 120mm Thread	4211.4031	Dia 4.5mm Length 125mm Thread
50mm		18mm	
4211.301	Dia 3.0mm Length 150mm	4211.005	Dia 4.5mm Length 150mm Thread
4211.302	Dia 3.0mm Length 175mm	18mm	
4211.303	Dia 3.0mm Length 200mm	4211.006	Dia 4.5mm Length 150mm Thread
4211.304	Dia 3.0mm Length 225mm	25mm	
4211.304.41	Dia 3.0mm Length 250mm	4211.007	Dia 4.5mm Length 175mm Thread
4211.304.1	Dia 3.0mm Length 300mm	18mm	
4211.304.2	Dia 3.2mm Length 300mm	4211.008	Dia 4.5mm Length 175mm Thread
4211.3041	Dia 3.5mm Length 100mm	25mm	
4211.305	Dia 3.5mm Length 150mm 16mm	4211.009	Dia 4.5mm Length 175mm Thread
Thread		32mm	
4211.3051	Dia 3.5mm Length 150mm 50mm	4211.01	Dia 4.5mm Length 175mm Thread
Thread		40mm	
4211.306	Dia 3.5mm Length 175mm	4211.011	Dia 4.5mm Length 200mm Thread
4211.307	Dia 3.5mm Length 200mm	25mm	
4211.3071	Dia 3.5mm Length 200mm Thread	4211.012	Dia 4.5mm Length 200mm Thread
40mm		32mm	
4211.308	Dia 3.5mm Length 225mm	4211.013	Dia 4.5mm Length 200mm Thread
4211.309	Dia 3.5mm Length 300mm	40mm	
4211.3081	Dia 4.0mm Length 80mm	4211.014	Dia 4.5mm Length 225mm Thread
		25mm	
		4211.015	Dia 4.5mm Length 225mm Thread
		32mm	
		4211.016	Dia 4.5mm Length 225mm Thread
		40mm	
		4211.0161	Dia 4.5mm Length 250mm
		4211.025	Dia 5.0mm Length 150mm Thread
		18mm	
		4211.026	Dia 5.0mm Length 150mm Thread
		25mm	
		4211.02611	Dia 5.0mm Length 150mm Thread
		32mm	
		4211.02612	Dia 5.0mm Length 150mm Thread
		40mm	

4211.0261 50mm	Dia 5.0mm Length 150mm Thread	4211.0369 Thread 40mm	Dia 5.5mm Length 175mm
4211.02613 18mm	Dia 5.0mm Length 160mm Thread	4211.037 Thread 25mm	Dia 5.5mm Length 200mm
4211.02614 25mm	Dia 5.0mm Length 160mm Thread	4211.0371 32mm	Dia 5.5mm Length 200mm Thread
4211.02615 32mm	Dia 5.0mm Length 160mm Thread	4211.0372 40mm	Dia 5.5mm Length 200mm Thread
4211.02616 40mm	Dia 5.0mm Length 160mm Thread	4211.0373 25mm	Dia 5.5mm Length 225mm Thread
4211.02617 50mm	Dia 5.0mm Length 160mm Thread	4211.0374 32mm	Dia 5.5mm Length 225mm Thread
4211.02618 32mm	Dia 5.0mm Length 170mm Thread	4211.0375 40mm	Dia 5.5mm Length 225mm Thread
4211.027 18mm	Dia 5.0mm Length 175mm Thread	4211.0376 25mm	Dia 5.5mm Length 250mm Thread
4211.028 25mm	Dia 5.0mm Length 175mm Thread	4211.0377 32mm	Dia 5.5mm Length 250mm Thread
4211.029 32mm	Dia 5.0mm Length 175mm Thread	4211.0378 40mm	Dia 5.5mm Length 250mm Thread
4211.03 40mm	Dia 5.0mm Length 175mm Thread	4211.0378 18mm	Dia 6.0mm Length 150mm
4211.0301 50mm	Dia 5.0mm Length 175mm Thread	4211.03781 25mm	Dia 6.0mm Length 160mm Thread
4211.03011 18mm	Dia 5.0mm Length 180mm Thread	4211.03782 32mm	Dia 6.0mm Length 160mm Thread
4211.03012 25mm	Dia 5.0mm Length 180mm Thread	4211.03783 40mm	Dia 6.0mm Length 160mm Thread
4211.03013 32mm	Dia 5.0mm Length 180mm Thread	4211.03784 50mm	Dia 6.0mm Length 160mm Thread
4211.03014 40mm	Dia 5.0mm Length 180mm Thread	4211.03785 18mm	Dia 6.0mm Length 180mm Thread
4211.03015 50mm	Dia 5.0mm Length 180mm Thread	4211.03786 25mm	Dia 6.0mm Length 180mm Thread
4211.031 25mm	Dia 5.0mm Length 200mm Thread	4211.03787 32mm	Dia 6.0mm Length 180mm Thread
4211.032 32mm	Dia 5.0mm Length 200mm Thread	4211.03788 40mm	Dia 6.0mm Length 180mm Thread
4211.033 40mm	Dia 5.0mm Length 200mm Thread	4211.03789 50mm	Dia 6.0mm Length 180mm Thread
4211.0331 50mm	Dia 5.0mm Length 200mm Thread	4211.03791 18mm	Dia 6.0mm Length 200mm Thread
4211.034 25mm	Dia 5.0mm Length 225mm Thread	4211.03792 25mm	Dia 6.0mm Length 200mm Thread
4211.035 32mm	Dia 5.0mm Length 225mm Thread	4211.03793 32mm	Dia 6.0mm Length 200mm Thread
4211.036 40mm	Dia 5.0mm Length 225mm Thread	4211.03794 40mm	Dia 6.0mm Length 200mm Thread
4211.0361 25mm	Dia 5.0mm Length 250mm Thread	4211.03795 50mm	Dia 6.0mm Length 200mm Thread
4211.0362 32mm	Dia 5.0mm Length 250mm Thread	4211.03796	Dia 6.0mm Length 225mm
4211.0363 40mm	Dia 5.0mm Length 250mm Thread	4211.05	Front Threaded Pin 4.5mm Blunt Tip
4211.0364 18mm	Dia 5.5mm Length 150mm Thread		
4211.0365 25mm	Dia 5.5mm Length 150mm Thread		
4211.0366 18mm	Dia 5.5mm Length 175mm Thread		
4211.0367 25mm	Dia 5.5mm Length 175mm Thread		
4211.0368 32mm	Dia 5.5mm Length 175mm Thread		



Front Threaded Pin (Schanz Screw) Self Drilling  
4211SD.001 4,0 x 100mm  
4211SD.002 4,0 x 125mm

4211SD.003 4,0 x 150mm  
 4211SD.004 5,0 x 125mm  
 4211SD.005 5,0 x 150mm  
 4211SD.006 5,0 x 175mm  
 4211SD.007 5,0 x 200mm



**Cancellous Front Threaded Pin 4.0mm Dia**

4212.647 Length 150mm  
 4212.648 Length 175mm  
 4212.649 Length 200mm  
 4212.65 Length 225mm  
**Cancellous Front Threaded Pin 6.5mm Dia**  
 4212.651 Length 150mm  
 4212.652 Length 175mm  
 4212.653 Length 200mm  
 4212.654 32mm Thread X Length 225mm  
 4212.6541 50mm Thread X Length 225mm



**Front Threaded Pin (Schanz Screw) Self Tapping (Round Tip)**

4220.0411 Dia 2.0mm Length 150mm  
 4220.0412 Dia 2.0mm Length 175mm  
 4220.0413 Dia 2.0mm Length 200mm  
 4220.0414 Dia 2.0mm Length 225mm  
 4220.0415 Dia 2.5mm Length 100mm  
 4220.0416 Dia 2.5mm Length 150mm  
 4220.0417 Dia 2.5mm Length 175mm  
 4220.0418 Dia 2.5mm Length 200mm  
 4220.0419 Dia 2.5mm Length 225mm  
 4220.042 Dia 3.0mm Length 100mm Thread  
 18mm  
 4220.0421 Dia 3.0mm Length 100mm Thread  
 25mm  
 4220.0422 Dia 3.0mm Length 100mm Thread  
 32mm  
 4220.0423 Dia 3.0mm Length 100mm Thread  
 40mm  
 4220.0424 Dia 3.0mm Length 100mm Thread  
 50mm  
 4220.0425 Dia 3.0mm Length 120mm Thread  
 18mm

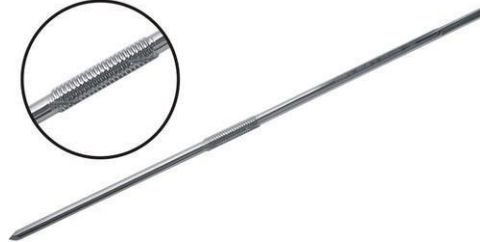
4220.0426 Dia 3.0mm Length 120mm  
 Thread 25mm  
 4220.0427 Dia 3.0mm Length 120mm  
 Thread 32mm  
 4220.0428 Dia 3.0mm Length 120mm Thread  
 40mm  
 4220.0429 Dia 3.0mm Length 120mm Thread  
 50mm  
 4220.043 Dia 3.0mm Length 150mm  
 4220.0431 Dia 3.0mm Length 175mm  
 4220.0432 Dia 3.0mm Length 200mm  
 4220.0433 Dia 3.0mm Length 225mm  
 4220.0434 Dia 3.5mm Length 100mm  
 4220.0435 Dia 3.5mm Length 150mm  
 4220.0436 Dia 3.5mm Length 175mm  
 4220.0437 Dia 3.5mm Length 200mm  
 4220.0438 Dia 3.5mm Length 200mm Thread  
 40mm  
 4220.0439 Dia 3.5mm Length 225mm  
 4220.044 Dia 4.0mm Length 80mm  
 4220.0441 Dia 4.0mm Length 125mm Thread  
 18mm  
 4220.0442 Dia 4.0mm Length 140mm Thread  
 18mm  
 4220.0443 Dia 4.0mm Length 140mm Thread  
 25mm  
 4220.0444 Dia 4.0mm Length 140mm Thread  
 32mm  
 4220.0445 Dia 4.0mm Length 140mm Thread  
 40mm  
 4220.0446 Dia 4.0mm Length 140mm Thread  
 50mm  
 4220.0447 Dia 4.0mm Length 150mm  
 4220.0448 Dia 4.0mm Length 160mm Thread  
 18mm  
 4220.0449 Dia 4.0mm Length 160mm Thread  
 25mm  
 4220.045 Dia 4.0mm Length 160mm Thread  
 32mm  
 4220.0451 Dia 4.0mm Length 160mm Thread  
 40mm  
 4220.0452 Dia 4.0mm Length 160mm Thread  
 50mm  
 4220.0453 Dia 4.0mm Length 175mm Thread  
 25mm  
 4220.0454 Dia 4.0mm Length 200mm  
 4220.0455 Dia 4.0mm Length 225mm  
 4220.0456 Dia 4.5mm Length 150mm Thread  
 18mm  
 4220.0457 Dia 4.5mm Length 150mm Thread  
 25mm  
 4220.0458 Dia 4.5mm Length 175mm Thread  
 18mm  
 4220.0459 Dia 4.5mm Length 175mm Thread  
 25mm  
 4220.046 Dia 4.5mm Length 175mm Thread  
 32mm  
 4220.0461 Dia 4.5mm Length 175mm Thread  
 40mm  
 4220.0462 Dia 4.5mm Length 200mm Thread  
 25mm  
 4220.0463 Dia 4.5mm Length 200mm Thread  
 32mm  
 4220.0464 Dia 4.5mm Length 200mm Thread  
 40mm

4220.0465 Dia 4.5mm Length 225mm Thread  
25mm  
4220.0466 Dia 4.5mm Length 225mm Thread  
32mm  
4220.0467 Dia 4.5mm Length 225mm Thread  
40mm



**Schanz Pin H.A. Coated (Hydroxyapatite Coating For Faster Bone Growth)**

422HA.001 6 X 50 X 250mm  
422HA.002 6 X 40 X 250mm  
422HA.003 5 X 50 X 250mm  
422HA.004 5 X 40 X 220mm



**Denham Pin**

4220.04671 3.0 X 225mm  
4220.04672 3.0 X 230mm  
4220.04673 3.5 X 225mm  
4220.04674 3.5 X 230mm  
4220.04675 4.0 X 225mm  
4220.04676 4.0 X 230mm  
4220.04677 4.5 X 225mm  
4220.04678 4.5 X 230mm  
4220.04679 5.0 X 225mm  
4220.0468 5.0 X 230mm  
4220.04681 5.5 X 225mm  
4220.04682 5.5 X 230mm  
4220.04683 6.0 X 225mm  
4220.04684 6.0 X 230mm



**Kirschner Wire With Double Trocar Tip**

4185.1011 Dia. 0.6mm Length 150mm  
4185.101 Dia. 0.8mm Length 70mm  
4185.102 Dia. 0.8mm Length 100mm  
4185.103 Dia. 0.8mm Length 150mm  
4185.1031 Dia. 0.8mm Length 300mm  
4185.1032 Dia. 0.8mm Length 310mm  
4185.108 Dia. 0.9mm Length 70mm  
4185.109 Dia. 0.9mm Length 100mm  
4185.11 Dia. 0.9mm Length 150mm  
4185.1101 Dia. 0.9mm Length 300mm  
4185.115 Dia. 1.0mm Length 100mm  
4185.116 Dia. 1.0mm Length 150mm  
4185.1161 Dia. 1.0mm Length 175mm  
4185.1162 Dia. 1.0mm Length 200mm  
4185.117 Dia. 1.0mm Length 225mm  
4185.117 Dia. 1.0mm Length 230mm  
4185.1171 Dia. 1.0mm Length 300mm  
4185.1172 Dia. 1.0mm Length 310mm  
4185.121 Dia. 1.1mm Length 100mm  
4185.122 Dia. 1.1mm Length 150mm  
4185.123 Dia. 1.1mm Length 225mm  
4185.1231 Dia. 1.1mm Length 300mm  
4185.1232 Dia. 1.2mm Length 60mm  
4185.126 Dia. 1.2mm Length 100mm  
4185.1261 Dia. 1.2mm Length 120mm  
4185.127 Dia. 1.2mm Length 150mm  
4185.1271 Dia. 1.2mm Length 175mm  
4185.1272 Dia. 1.2mm Length 200mm  
4185.128 Dia. 1.2mm Length 225mm  
4185.128 Dia. 1.2mm Length 230mm  
4185.1281 Dia. 1.2mm Length 300mm  
4185.1282 Dia. 1.2mm Length 310mm  
4185.1283 Dia. 1.3mm Length 150mm  
4185.1284 Dia. 1.3mm Length 300mm  
4185.131 Dia. 1.4mm Length 100mm  
4185.132 Dia. 1.4mm Length 150mm  
4185.1321 Dia. 1.4mm Length 175mm  
4185.1322 Dia. 1.4mm Length 200mm  
4185.133 Dia. 1.4mm Length 225mm  
4185.1331 Dia. 1.4mm Length 300mm  
4185.1332 Dia. 1.5mm Length 60mm  
4185.1333 Dia. 1.5mm Length 120mm  
4185.14 Dia. 1.5mm Length 150mm  
4185.1401 Dia. 1.5mm Length 175mm  
4185.1402 Dia. 1.5mm Length 200mm  
4185.141 Dia. 1.5mm Length 225mm  
4185.141 Dia. 1.5mm Length 230mm  
4185.142 Dia. 1.5mm Length 300mm  
4185.142 Dia. 1.5mm Length 310mm  
4185.1421 Dia. 1.5mm Length 400mm  
4185.1422 Dia. 1.5mm Length 450mm

4185.146 Dia. 1.6mm Length 150mm  
 4185.1461 Dia. 1.6mm Length 175mm  
 4185.1462 Dia. 1.6mm Length 200mm  
 4185.147 Dia. 1.6mm Length 225mm  
 4185.148 Dia. 1.6mm Length 300mm  
 4185.1481 Dia. 1.6mm Length 310mm  
 4185.14811 Dia. 1.7mm Length 60mm  
 4185.14812 Dia. 1.7mm Length 120mm  
 4185.1482 Dia. 1.7mm Length 150mm  
 4185.14821 Dia. 1.7mm Length 230mm  
 4185.1483 Dia. 1.7mm Length 300mm  
 4185.1484 Dia. 1.7mm Length 310mm  
 4185.15 Dia. 1.8mm Length 150mm  
 4185.1501 Dia. 1.8mm Length 175mm  
 4185.1502 Dia. 1.8mm Length 200mm  
 4185.151 Dia. 1.8mm Length 225mm  
 4185.151 Dia. 1.8mm Length 230mm  
 4185.152 Dia. 1.8mm Length 300mm  
 4185.1521 Dia. 1.8mm Length 310mm  
 4185.15211 Dia. 1.8mm Length 350mm  
 4185.15212 Dia. 1.8mm Length 370mm  
 4185.1522 Dia. 1.8mm Length 400mm  
 4185.15221 Dia. 1.9mm Length 60mm  
 4185.15222 Dia. 1.9mm Length 120mm  
 4185.1523 Dia. 1.9mm Length 150mm  
 4185.15231 Dia. 1.9mm Length 230mm  
 4185.1524 Dia. 1.9mm Length 300mm  
 4185.1525 Dia. 1.9mm Length 310mm  
 4185.1526 Dia. 2.0mm Length 60mm  
 4185.1527 Dia. 2.0mm Length 120mm  
 4185.156 Dia. 2.0mm Length 150mm  
 4185.1561 Dia. 2.0mm Length 175mm  
 4185.1562 Dia. 2.0mm Length 200mm  
 4185.157 Dia. 2.0mm Length 225mm  
 4185.157 Dia. 2.0mm Length 230mm  
 4185.158 Dia. 2.0mm Length 300mm  
 4185.1581 Dia. 2.0mm Length 310mm  
 4185.1582 Dia. 2.0mm Length 400mm  
 4185.1583 Dia. 2.1mm Length 150mm  
 4185.1584 Dia. 2.1mm Length 300mm  
 4185.1585 Dia. 2.2mm Length 150mm  
 4185.1661 Dia. 2.2mm Length 175mm  
 4185.1662 Dia. 2.2mm Length 200mm  
 4185.167 Dia. 2.2mm Length 225mm  
 4185.168 Dia. 2.2mm Length 300mm  
 4185.176 Dia. 2.3mm Length 150mm  
 4185.1761 Dia. 2.3mm Length 175mm  
 4185.1762 Dia. 2.3mm Length 200mm  
 4185.177 Dia. 2.3mm Length 225mm  
 4185.178 Dia. 2.3mm Length 300mm  
 4185.1781 Dia. 2.4mm Length 150mm  
 4185.1782 Dia. 2.4mm Length 300mm  
 4185.1783 Dia. 2.5mm Length 60mm  
 4185.1784 Dia. 2.5mm Length 120mm  
 4185.186 Dia. 2.5mm Length 150mm  
 4185.1861 Dia. 2.5mm Length 175mm  
 4185.1862 Dia. 2.5mm Length 200mm  
 4185.187 Dia. 2.5mm Length 225mm  
 4185.187 Dia. 2.5mm Length 230mm  
 4185.188 Dia. 2.5mm Length 300mm  
 4185.1881 Dia. 2.5mm Length 310mm  
 4185.1882 Dia. 3.0mm Length 60mm  
 4185.1883 Dia. 3.0mm Length 120mm  
 4185.196 Dia. 3.0mm Length 150mm  
 4185.1961 Dia. 3.0mm Length 175mm

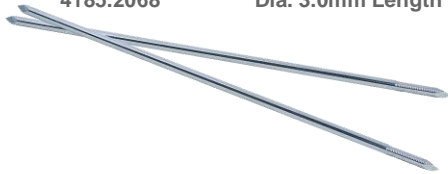
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 4185.197 Dia. 3.0mm Length 225mm  
 4185.1971 Dia. 3.0mm Length 230mm  
 4185.198 Dia. 3.0mm Length 300mm  
 4185.1981 Dia. 3.0mm Length 310mm



**Kirschner Wire With One Side Trocar Tip**

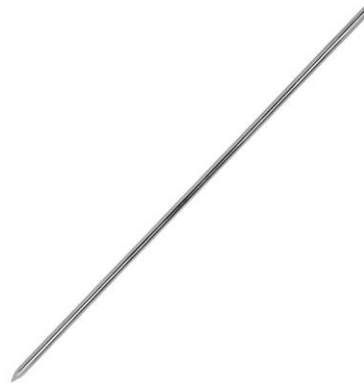
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 4185.1985 Dia. 0.8mm Length 300mm  
 4185.1986 Dia. 0.9mm Length 70mm  
 4185.1987 Dia. 0.9mm Length 100mm  
 4185.1988 Dia. 0.9mm Length 150mm  
 4185.1989 Dia. 0.9mm Length 300mm  
 4185.199 Dia. 1.0mm Length 70mm  
 4185.1991 Dia. 1.0mm Length 100mm  
 4185.1992 Dia. 1.0mm Length 150mm  
 4185.1993 Dia. 1.0mm Length 175mm  
 4185.1994 Dia. 1.0mm Length 175mm  
 4185.1995 Dia. 1.0mm Length 225mm  
 4185.1996 Dia. 1.0mm Length 300mm  
 4185.1997 Dia. 1.1mm Length 100mm  
 4185.1998 Dia. 1.1mm Length 150mm  
 4185.1999 Dia. 1.1mm Length 225mm  
 4185.2 Dia. 1.1mm Length 300mm  
 4185.2001 Dia. 1.2mm Length 100mm  
 4185.2002 Dia. 1.2mm Length 150mm  
 4185.2003 Dia. 1.2mm Length 175mm  
 4185.2004 Dia. 1.2mm Length 200mm  
 4185.2005 Dia. 1.2mm Length 225mm  
 4185.2006 Dia. 1.2mm Length 300mm  
 4185.2007 Dia. 1.3mm Length 150mm  
 4185.2008 Dia. 1.3mm Length 300mm  
 4185.2009 Dia. 1.4mm Length 100mm  
 4185.201 Dia. 1.4mm Length 150mm  
 4185.2011 Dia. 1.4mm Length 175mm  
 4185.2012 Dia. 1.4mm Length 200mm  
 4185.2013 Dia. 1.4mm Length 225mm  
 4185.2014 Dia. 1.4mm Length 300mm  
 4185.2015 Dia. 1.5mm Length 150mm  
 4185.2016 Dia. 1.5mm Length 175mm  
 4185.2017 Dia. 1.5mm Length 200mm  
 4185.2018 Dia. 1.5mm Length 225mm  
 4185.2019 Dia. 1.5mm Length 300mm  
 4185.202 Dia. 1.5mm Length 400mm  
 4185.2021 Dia. 1.6mm Length 150mm  
 4185.2022 Dia. 1.6mm Length 175mm  
 4185.2023 Dia. 1.6mm Length 200mm  
 4185.2024 Dia. 1.6mm Length 225mm  
 4185.2025 Dia. 1.6mm Length 300mm  
 4185.2026 Dia. 1.7mm Length 150mm  
 4185.2027 Dia. 1.7mm Length 300mm  
 4185.2028 Dia. 1.8mm Length 150mm

4185.2029	Dia. 1.8mm Length 175mm
4185.203	Dia. 1.8mm Length 200mm
4185.2031	Dia. 1.8mm Length 225mm
4185.2032	Dia. 1.8mm Length 300mm
4185.20321	Dia. 1.8mm Length 350mm
4185.20322	Dia. 1.8mm Length 370mm
4185.2033	Dia. 1.8mm Length 400mm
4185.2034	Dia. 1.9mm Length 150mm
4185.2035	Dia. 1.9mm Length 300mm
4185.2036	Dia. 2.0mm Length 150mm
4185.2037	Dia. 2.0mm Length 175mm
4185.2038	Dia. 2.0mm Length 200mm
4185.2039	Dia. 2.0mm Length 225mm
4185.204	Dia. 2.0mm Length 300mm
4185.2041	Dia. 2.0mm Length 310mm
4185.2042	Dia. 2.0mm Length 400mm
4185.2043	Dia. 2.1mm Length 150mm
4185.2044	Dia. 2.1mm Length 300mm
4185.2045	Dia. 2.2mm Length 150mm
4185.2046	Dia. 2.2mm Length 175mm
4185.2047	Dia. 2.2mm Length 200mm
4185.2048	Dia. 2.2mm Length 225mm
4185.2049	Dia. 2.2mm Length 300mm
4185.205	Dia. 2.2mm Length 310mm
4185.2051	Dia. 2.3mm Length 150mm
4185.2052	Dia. 2.3mm Length 175mm
4185.2053	Dia. 2.3mm Length 200mm
4185.2054	Dia. 2.3mm Length 225mm
4185.2055	Dia. 2.3mm Length 300mm
4185.2056	Dia. 2.4mm Length 150mm
4185.2057	Dia. 2.4mm Length 300mm
4185.2058	Dia. 2.5mm Length 150mm
4185.2059	Dia. 2.5mm Length 175mm
4185.206	Dia. 2.5mm Length 200mm
4185.2061	Dia. 2.5mm Length 225mm
4185.2062	Dia. 2.5mm Length 300mm
4185.2063	Dia. 2.5mm Length 310mm
4185.2064	Dia. 3.0mm Length 150mm
4185.2065	Dia. 3.0mm Length 175mm
4185.2066	Dia. 3.0mm Length 200mm
4185.2067	Dia. 3.0mm Length 225mm
4185.2068	Dia. 3.0mm Length 300mm



**Threaded Kirschner Wire Trocar Tip**

4185.215	Dia. 1.5mm Length 225mm
4185.22	Dia. 2.0mm Length 225mm
4185.225	Dia. 2.5mm Length 225mm
4185.315	Dia. 1.5mm Length 150mm
4185.32	Dia. 1.5mm Length 150mm
4185.325	Dia. 2.5mm Length 150mm
4185.325	Dia. 1.6mm Length 250mm
4185.325	Dia. 2.0mm Length 250mm
4186.325	Dia. 1.5mm Length 400mm
4187.325	Dia. 1.8mm Length 400mm



**Steinman Pin**

4187.32541	1.5 X 250mm
4187.32542	2.0 X 250mm
4187.25221	Dia. 2.5mm X Length 300mm
4187.25222	Dia. 2.7mm X Length 250mm
4187.3015	Dia. 3.0mm X Length 150mm
4187.3017	Dia. 3.0mm X Length 175mm
4187.302	Dia. 3.0mm X Length 200mm
4187.3022	Dia. 3.0mm X Length 225mm
4187.30221	Dia. 3.0mm X Length 300mm
4187.30222	Dia. 3.2mm X Length 250mm
4187.30223	Dia. 3.2mm X Length 225mm
4187.30224	Dia. 3.2mm X Length 300mm
4187.3515	Dia. 3.5mm X Length 150mm
4187.3517	Dia. 3.5mm X Length 175mm
4187.352	Dia. 3.5mm X Length 200mm
4187.3522	Dia. 3.5mm X Length 225mm
4187.35221	Dia. 3.5mm X Length 300mm
4187.4015	Dia. 4.0mm X Length 150mm
4187.4017	Dia. 4.0mm X Length 175mm
4187.402	Dia. 4.0mm X Length 200mm
4187.4022	Dia. 4.0mm X Length 225mm
4187.4022	Dia. 4.0mm X Length 250mm
4187.40221	Dia. 4.0mm X Length 300mm
4187.4024	Dia. 4.5mm X Length 150mm
4187.4025	Dia. 4.5mm X Length 175mm
4187.4026	Dia. 4.5mm X Length 200mm
4187.4027	Dia. 4.5mm X Length 225mm
4187.40271	Dia. 4.5mm X Length 300mm
4187.40272	Dia. 4.8mm X Length 250mm
4187.5015	Dia. 5.0mm X Length 150mm
4187.5017	Dia. 5.0mm X Length 175mm
4187.502	Dia. 5.0mm X Length 200mm
4187.5022	Dia. 5.0mm X Length 225mm
4187.5023	Dia. 5.0mm X Length 250mm
4187.50221	Dia. 5.0mm X Length 300mm
4187.50222	Dia. 6.0mm X Length 200mm
4187.50223	Dia. 6.0mm X Length 250mm
4187.50224	7mm x 100mm
4187.50225	7mm x 225mm



**Germany Threaded Germanium**

4188.038	3 x 150mm
4188.0381	3 x 225mm
4188.0382	3 x 250mm
4188.0383	3 x 300mm
4188.0384	3.5 x 150mm
4188.039	3.5 x 225mm
4188.0391	3.5 x 250mm
4188.0392	3.5 x 300mm
4188.0393	4 x 150mm
4188.04	Dia 4.0mm X 225mm Length
4188.041	4 x 250mm
4188.042	4 x 300mm
4188.043	4.5 x 150mm
4188.045	Dia 4.5mm X 225mm Length
4188.0451	4.5 x 250mm
4188.0452	4.5 x 300mm
4188.0453	5.0 x 150mm
4188.05	Dia 5.0mm X 225mm Length
4188.051	5 x 250mm
4188.052	5 x 300mm
4188.053	5.5 x 150mm
4188.054	5.5 x 225mm
4188.055	5.5 x 250mm
4188.056	5.5 x 300mm
4188.057	6.0 x 150mm
4188.06	Dia 6.0mm X 225mm Length
4188.061	6 x 250mm
4188.062	6 x 300mm

**1.0mm Threaded Guide Wire**

4600.001	100mm Length
4600.002	125mm Length
4600.003	150mm Length
4600.004	175mm Length
4600.005	200mm Length
4600.006	225mm Length

**1.2mm Threaded Guide Wire**

4600.0061	100mm Length
4600.0062	125mm Length
4600.0063	150mm Length
4600.0064	175mm Length

4600.0065	200mm Length
4600.0066	225mm Length
<b>1.4mm Threaded Guide Wire</b>	
4600.0067	100mm Length
4600.0068	125mm Length
4600.0069	150mm Length
4600.007	175mm Length
4600.0071	200mm Length
4600.0072	225mm Length
<b>1.5mm Threaded Guide Wire</b>	
4600.007	100mm Length
4600.008	125mm Length
4600.009	150mm Length
4600.01	175mm Length
4600.011	200mm Length
4600.012	225mm Length
4600.0121	250mm Length
<b>1.6mm Threaded Guide Wire</b>	
4600.01211	100mm Length
4600.01212	125mm Length
4600.01213	150mm Length
4600.01214	175mm Length
4600.01215	200mm Length
4600.01216	225mm Length
4600.01217	250mm Length
<b>1.8mm Threaded Guide Wire</b>	
4600.012111	100mm Length
4600.012112	125mm Length
4600.012113	150mm Length
4600.012114	175mm Length
4600.012115	200mm Length
4600.012116	225mm Length
4600.012117	250mm Length
<b>2.0mm Threaded Guide Wire</b>	
4600.013	100mm Length
4600.014	125mm Length
4600.015	150mm Length
4600.016	175mm Length
4600.017	200mm Length
4600.018	225mm Length
<b>2.5mm Threaded Guide Wire</b>	
4600.019	100mm Length
4600.02	125mm Length
4600.021	150mm Length
4600.022	175mm Length
4600.023	200mm Length
4600.024	225mm Length
<b>3.0mm Threaded Guide Wire</b>	





46001.000 Ball Tip Guide Wire For Interlocking  
2.5 X 1000mm



**Staple U Type**

- |          |                        |
|----------|------------------------|
| 4189.101 | 1.5mm Dia. 20mm X 15mm |
| 4189.102 | 1.5mm Dia. 20mm X 20mm |
| 4189.103 | 1.5mm Dia. 20mm X 25mm |
| 4189.201 | 2.0mm Dia. 20mm X 15mm |
| 4189.202 | 2.0mm Dia. 20mm X 20mm |
| 4189.203 | 2.0mm Dia. 20mm X 25mm |
| 4189.301 | 2.5mm Dia. 20mm X 15mm |
| 4189.302 | 2.5mm Dia. 20mm X 20mm |
| 4189.303 | 2.5mm Dia. 20mm X 25mm |
| 4189.401 | 3.0mm Dia. 20mm X 15mm |
| 4189.402 | 3.0mm Dia. 20mm X 20mm |
| 4189.403 | 3.0mm Dia. 20mm X 25mm |



**Staple Coventry**

- |          |           |
|----------|-----------|
| 4190.005 | 5mm Step  |
| 4190.01  | 10mm Step |
| 4190.015 | 15mm Step |



**Austin Moore Pin With 2 Nuts Dia 3.0mm**

- |          |              |
|----------|--------------|
| 4191.001 | Length 50mm  |
| 4191.002 | Length 55mm  |
| 4191.003 | Length 60mm  |
| 4191.004 | Length 65mm  |
| 4191.005 | Length 70mm  |
| 4191.006 | Length 75mm  |
| 4191.007 | Length 80mm  |
| 4191.008 | Length 85mm  |
| 4191.009 | Length 90mm  |
| 4191.01  | Length 95mm  |
| 4191.011 | Length 100mm |
| 4191.012 | Length 105mm |
| 4191.013 | Length 110mm |
| 4191.014 | Length 115mm |
| 4191.015 | Length 120mm |
| 4191.016 | Length 125mm |
| 4191.017 | Length 130mm |
| 4191.018 | Length 135mm |
| 4191.019 | Length 140mm |
| 4191.02  | Length 145mm |
| 4191.021 | Length 150mm |



**Knowles Pin Dia 3.0mm**

- |          |              |
|----------|--------------|
| 4192.001 | Length 65mm  |
| 4192.002 | Length 70mm  |
| 4192.003 | Length 75mm  |
| 4192.004 | Length 80mm  |
| 4192.005 | Length 85mm  |
| 4192.006 | Length 90mm  |
| 4192.007 | Length 95mm  |
| 4192.008 | Length 100mm |

**Knowles Pin Dia 4.0mm**

- |          |             |
|----------|-------------|
| 4192.021 | Length 65mm |
| 4192.022 | Length 70mm |
| 4192.023 | Length 75mm |
| 4192.024 | Length 80mm |
| 4192.025 | Length 85mm |
| 4192.026 | Length 90mm |
| 4192.027 | Length 95mm |

4192.028 Length 100mm

**Stainless Steel Suture Wire 3Mtr. Roll**

4184M.016	0.3mm
4184M.017	0.4mm
4184M.018	0.5mm
4184M.019	0.6mm
4184M.02	0.7mm
4184M.021	1.0mm
4184M.022	1.2mm
4184M.023	1.6mm

**Stainless Steel Suture Wire 5Mtr. Roll**

41845M.016	0.3mm
41845M.017	0.4mm
41845M.018	0.5mm
41845M.019	0.6mm
41845M.02	0.7mm
41845M.021	1.0mm
41845M.022	1.2mm
41845M.023	1.6mm

**Stainless Steel Suture Wire 10Mtr. Roll**

4184M.216	0.3mm
4184M.217	0.4mm
4184M.218	0.5mm
4184M.219	0.6mm
4184M.22	0.7mm
4184M.221	1.0mm
4184M.222	1.2mm
4184M.223	1.6mm

**Cerclage Wire Roll 10 Mtr**

4184.11	1.0mm
4184.111	1.2mm
4184.112	1.4mm
4184.113	1.5mm
4184.114	1.6mm
4184.115	1.8mm
4184.116	2.0mm
4184.117	2.5mm
4184.118	3.0mm

**Stainless Steel Suture Wire On Wooden Spool**

4184W.018	Dia 12 Swg
4184W.02	Dia 14 Swg
4184W.022	Dia 16 Swg
4184W.024	Dia 18 Swg
4184W.026	Dia 20 Swg
4184W.028	Dia 22 Swg
4184W.04	Dia 24 Swg
4184W.05	Dia 26 Swg
4184W.06	Dia 28 Swg
4184W.07	Dia 30 Swg

**Stainless Steel Suture Wire Roll (Plastic Spool)**

41845.218	Dia 12 Swg
41845.22	Dia 14 Swg
41845.222	Dia 16 Swg
41845.224	Dia 18 Swg
41845.226	Dia 20 Swg
41845.228	Dia 22 Swg
41845.23	Dia 24 Swg
41845.231	Dia 26 Swg
41845.232	Dia 28 Swg
41845.233	Dia 30 Swg