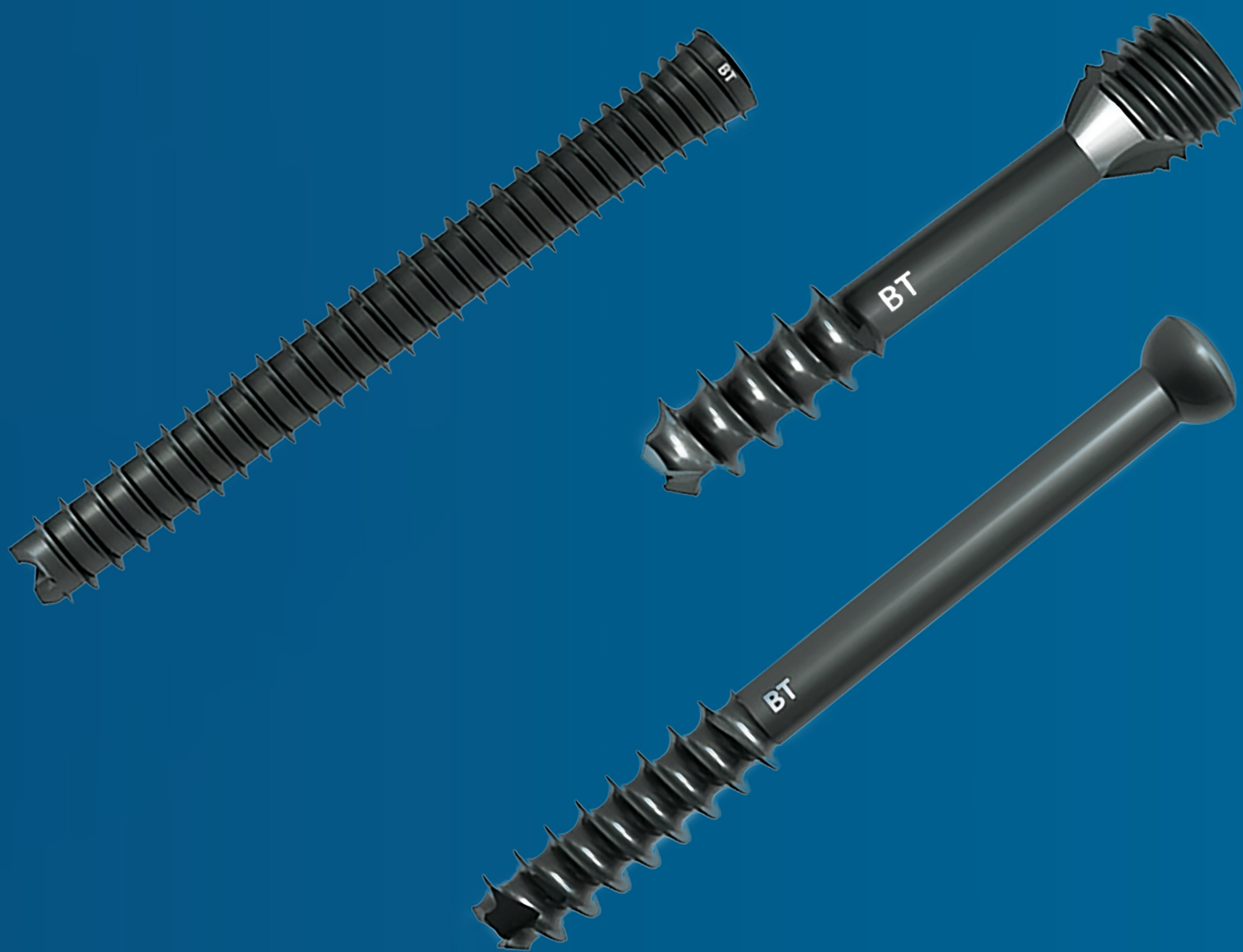


Innovative product and disruptive solutions provider

CANNULATED SCREW

SYSTEM

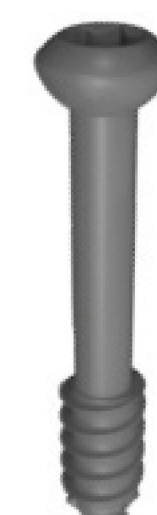


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Φ 3.0 Cannulated Screw (Short Thread)

Thread length L1 ≈ 1/3 of screw length

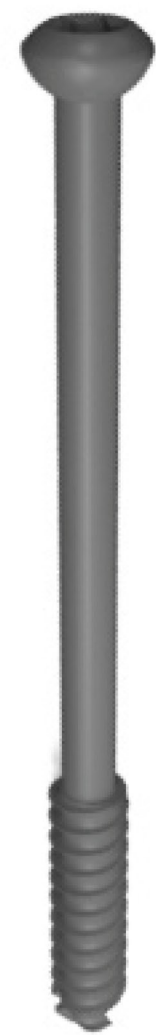
Encoding	Material	Thread length/mm	Length/mm
44309010	TC4	L1=3	L=10
44309011	TC4	L1=4	L=11
44309012	TC4	L1=4	L=12
44309013	TC4	L1=4	L=13
44309014	TC4	L1=5	L=14
44309015	TC4	L1=5	L=15
44309016	TC4	L1=5	L=16
44309017	TC4	L1=6	L=17
44309018	TC4	L1=6	L=18
44309019	TC4	L1=6	L=19
44309020	TC4	L1=7	L=20
44309021	TC4	L1=7	L=21
44309022	TC4	L1=7	L=22
44309023	TC4	L1=8	L=23
44309024	TC4	L1=8	L=24
44309025	TC4	L1=8	L=25
44309026	TC4	L1=9	L=26
44309027	TC4	L1=9	L=27
44309028	TC4	L1=9	L=28
44309029	TC4	L1=10	L=29
44309030	TC4	L1=10	L=30
44309032	TC4	L1=11	L=32
44309034	TC4	L1=11	L=34
44309036	TC4	L1=12	L=36
44309038	TC4	L1=12	L=38
44309040	TC4	L1=12	L=40



Φ Cannulated Screw (Long Thread)

Thread length L2 ≈ 1/2 screw length

Encoding	Material	Thread length/mm	Length/mm
44310014	TC4	L2=7	L=14
44310015	TC4	L2=7	L=15
44310016	TC4	L2=8	L=16
44310017	TC4	L2=8	L=17
44310018	TC4	L2=9	L=18
44310019	TC4	L2=9	L=19
44310020	TC4	L2=10	L=20
44310021	TC4	L2=10	L=21
44310022	TC4	L2=11	L=22
44310023	TC4	L2=11	L=23
44310024	TC4	L2=12	L=24
44310025	TC4	L2=12	L=25
44310026	TC4	L2=13	L=26
44310027	TC4	L2=13	L=27
44310028	TC4	L2=14	L=28
44310029	TC4	L2=14	L=29
44310030	TC4	L2=15	L=30
44310032	TC4	L2=15	L=32
44310034	TC4	L2=17	L=34
44310036	TC4	L2=17	L=36
44310038	TC4	L2=19	L=38
44310040	TC4	L2=19	L=40








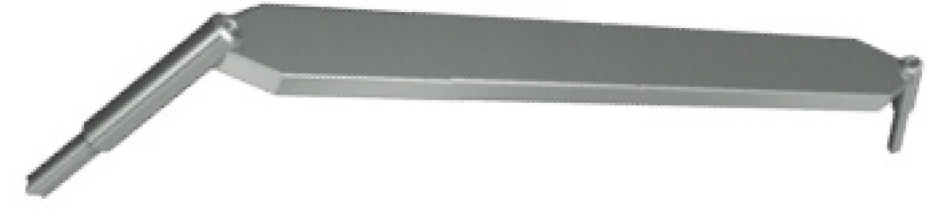




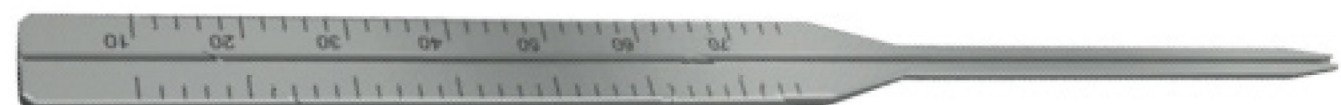


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Coding	Material	Specifications
44305065	TC4	Φ6.5



3.0 Special tool for Cannulated Screw

	Encoding	Name
	14900100	Φ 1.1 Thread guide pin
	14900200	Φ 1.1 Guide pin
	14901201	Φ 2.0 Quick change hollow drill
	14900301	Φ 2.0 Machine hollow drill
	14901400	Φ 2.0 Quick change solid drill
	14901500	Φ 2.0 Machine Solid Drill
	14301700	Long quick connect handle
	14900500	Φ 2.0/ Φ 1.1 Guide
	14900401	T8 hollow box wrench rod
	14900601	T8 Solid Box Wrench Rod
	14900700	Screw gripper
	14900800	Φ 1.1 Cleaning the guide needle 針
	14900900	Depth gauge

3.0 Special tool for Cannulated Screw (connected)

	Encoding	Name
	14901301	Hollow countersunk drill
	10901600	Screw holder
	10700200	Periosteal stripping ion
	10700300	Bone pry (small)

Tool list

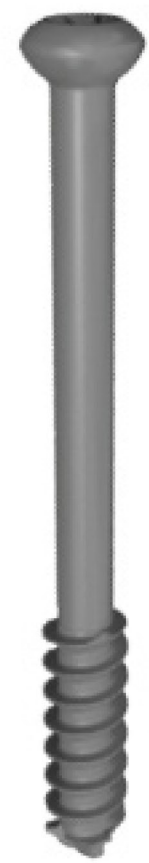
3.0 Cannulated Screw Special Tool Kit (14900000)

Encoding	Name	Quantity
14900100	Φ 1.1 Thread guide pin	5
14900200	Φ 1.1 Guide pin	5
14901201	Φ 2.0 Quick change hollow drill	2
14900301	Φ 2.0 Machine hollow drill	2
14901400	Φ 2.0 Quick change solid drill	1
14901500	Φ 2.0 Machine Solid Drill	1
14301700	Long quick connect handle	1
14900500	Φ 2.0/ Φ 1.1 Guide	1
14900401	T8 hollow box wrench rod	1
14900601	T8 Solid Box Wrench Rod	1
14900700	Screw gripper	1
14900800	Φ 1.1 Cleaning the guide needle	1
14900900	Depth gauge	1
14901301	Hollow countersunk drill	1
10901600	Screw holder	1
10700200	Periosteal stripping ion	1
10700300	Bone pry (small)	1
14901000	3.0 Hollow Screw Box	1
14901100	Instrument box	1

Φ 4.0 Cannulated Screw (Short Thread)

Thread length L1 ≈ 1/3 of screw length

Encoding	Material	Thread length/mm	Length/mm
44307010	TC4	L1=4	L=10
44307012	TC4	L1=4	L=12
44307014	TC4	L1=5	L=14
44307016	TC4	L1=5	L=16
44307018	TC4	L1=6	L=18
44307020	TC4	L1=6	L=20
44307022	TC4	L1=8	L=22
44307024	TC4	L1=8	L=24
44307026	TC4	L1=9	L=26
44307028	TC4	L1=9	L=28
44307030	TC4	L1=10	L=30
44307032	TC4	L1=10	L=32
44307034	TC4	L1=12	L=34
44307036	TC4	L1=12	L=36
44307038	TC4	L1=13	L=38
44307040	TC4	L1=13	L=40
44307042	TC4	L1=14	L=42
44307044	TC4	L1=14	L=44
44307046	TC4	L1=16	L=46
44307048	TC4	L1=16	L=48
44307050	TC4	L1=17	L=50
44307052	TC4	L1=17	L=52
44307054	TC4	L1=18	L=54
44307056	TC4	L1=18	L=56
44307058	TC4	L1=20	L=58
44307060	TC4	L1=20	L=60
44307064	TC4	L1=22	L=64
44307068	TC4	L1=23	L=68
44307072	TC4	L1=24	L=72



Φ 4.0 Cannulated Screw (Long Thread)

Thread length L1 ≈ 1/2 screw length

Encoding	Material	Thread length/mm	Length/mm
44308016	TC4	L1=8	L=16
44308018	TC4	L1=9	L=18
44308020	TC4	L1=10	L=20
44308022	TC4	L1=11	L=22
44308024	TC4	L1=12	L=24
44308026	TC4	L1=13	L=26
44308028	TC4	L1=14	L=28
44308030	TC4	L1=15	L=30
44308032	TC4	L1=16	L=32
44308034	TC4	L1=17	L=34
44308036	TC4	L1=18	L=36
44308038	TC4	L1=19	L=38
44308040	TC4	L1=20	L=40
44308042	TC4	L1=21	L=42
44308044	TC4	L1=22	L=44
44308046	TC4	L1=23	L=46
44308048	TC4	L1=24	L=48
44308050	TC4	L1=25	L=50
44308052	TC4	L1=26	L=52
44308054	TC4	L1=27	L=54
44308056	TC4	L1=28	L=56
44308058	TC4	L1=29	L=58
44308060	TC4	L1=30	L=60
44308064	TC4	L1=32	L=64
44308068	TC4	L1=34	L=68
44308072	TC4	L1=36	L=72
















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Encoding	Material	Specifications
44305070	TC4	Φ7.0



4.0 Special tools for Cannulated Screw

	Encoding	Name
	15000100	Φ 1.25 threaded guide pin
	15000200	Φ 1.25 guide pin
	15000301	Φ 2.7 Quick change hollow drill
	15000401	Φ 2.7 Machine hollow drill
	15000501	Φ 5.6 Hollow Countersunk Drill
	15000601	Φ 4.0 Hollow tap
	15000900	Φ 2.7/ Φ 1.25 Guide
	15000701	2.8 Hollow box hexagonal wrench
	15001500	Screw gripper
	15001000	Depth gauge
	15000800	Φ 1.25 Cleaning guide pins
	10901600	Screw holder
	14301700	Long quick connect handle

4.0 Special tool for Cannulated Screw (connected)

	Encoding	Name
	15001401	2.8 Solid box hexagonal wrench
	15001600	Φ 2.7 Solid drill for machine use
	15001300	Φ 2.7 Quick change solid drill

Tool list

4.0 Special tool kit for Cannulated Screw (15000000)

Encoding	Name	Quantity
15000100	Φ 1.25 threaded guide pin	5
15000200	Φ 1.25 guide pin	5
15000301	Φ 2.7 Quick change hollow drill	2
15000401	Φ 2.7 Machine hollow drill	2
15000501	Φ 5.6 Hollow Countersunk Drill	1
15000601	Φ 4.0 Hollow tap	1
15000900	Φ 2.7/ Φ 1.25 Guide	1
15000701	2.8 Hollow box hexagonal wrench	1
15001500	Screw gripper	1
15001000	Depth gauge	1
15000800	Φ 1.25 Cleaning guide pins	1
10901600	Screw holder	1
14301700	Long quick connect handle	1
15001401	2.8 Solid box hexagonal wrench	1
15001600	Φ 2.7 Solid drill for machine use	1
15001300	Φ 2.7 Quick change solid drill	1
15001100	4.0 Hollow Screw Box	1
15001200	Instrument box	1

Φ 4.5 Cannulated Screw (connected)

Encoding	Material	Thread length/mm	Length/mm
44301020	TC4	L1=6	L=20
44301022	TC4	L1=8	L=22
44301024	TC4	L1=8	L=24
44301026	TC4	L1=8	L=26
44301028	TC4	L1=8	L=28
44301030	TC4	L1=10	L=30
44301032	TC4	L1=10	L=32
44301034	TC4	L1=10	L=34
44301036	TC4	L1=12	L=36
44301038	TC4	L1=12	L=38
44301040	TC4	L1=12	L=40
44301042	TC4	L1=14	L=42
44301044	TC4	L1=14	L=44
44301046	TC4	L1=14	L=46
44301048	TC4	L1=16	L=48
44301050	TC4	L1=16	L=50
44301052	TC4	L1=16	L=52
44301054	TC4	L1=18	L=54
44301056	TC4	L1=18	L=56
44301058	TC4	L1=18	L=58
44301060	TC4	L1=20	L=60
44301062	TC4	L1=20	L=62
44301064	TC4	L1=20	L=64
44301066	TC4	L1=22	L=66
44301068	TC4	L1=22	L=68
44301070	TC4	L1=22	L=70
44301072	TC4	L1=24	L=72





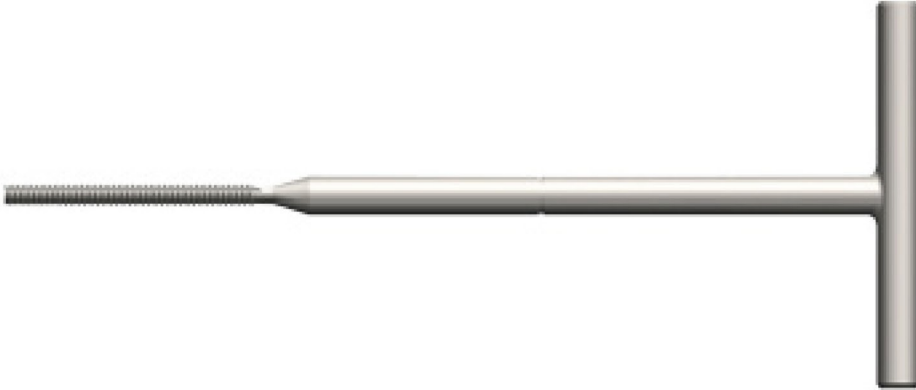




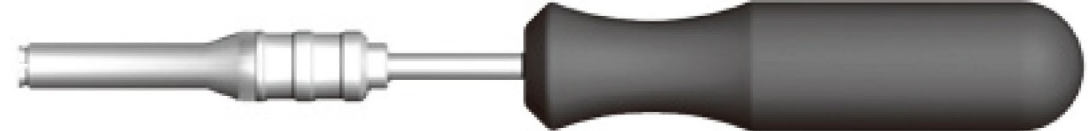


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Encoding	Material	Specifications
44305010	TC4	Φ10



4.5 Special tools for Cannulated Screw

	Encoding	Name
	10900200	Φ 1.5 bone drill
	10900300	Φ 1.5 threaded guide pin
	10900400	Φ 3.2/ Φ 1.6 Drill sleeve
	10900501	Φ 3.2 Hollow bone drill
	10900600	HB4.5 hollow tap
	10900700	Φ 7.0/ Φ 3.2 Drill sleeve
	10900800	case
	10900900	Depth gauge
	10901000	Hollow spot facer
	10901100	Screw gripper

Type I Cannulated screw-Cannulated screw series

	Encoding	Name
	10901200	Parallel locator
	15000200	Cleaning guide pins
	15000300	SW3.5 hex wrench
	15000500	SW3.5 screw slipping extractor

Tool list

4.5 Special tool kit for Cannulated Screw (10900002)

Encoding	Name	Quantity
10190300	Φ 1.6 Cleaning guide pins	1
10190400	Φ 1.6 Guide pin	5
10190500	Φ 3.0 Hollow Bone Drill	2
10190600	Φ 4.8 Hollow Tail Drill	2
10190700	Φ 1.6 Needle guide	1
10190800	Φ 3.0 Bone Drill Guide	1
10190900	Φ 2.8 Hollow box wrench	2
10191000	Φ 4.5 Depth measuring ruler	1
10191100	Φ 4.5 Nail Holder	1
10191200	Φ 4.5 Hollow tap	1
10191300	Φ 3.0 Solid Bone Drill	1
14301100	T10 (2.8) ring quick change wrench	1
10901600	Screw holder	1
14301700	Long quick connect handle	1
10190200	Φ 4.5 Hollow pressurized screw box	1
10190100	Φ 4.5 Hollow compression screw instrument box	1

Φ 7.3 Cannulated Screw

Encoding	Material	Thread length/mm	Length/mm
44304050	TC4	L1=16	L=50
44304055	TC4	L1=16	L=55
44304060	TC4	L1=16	L=60
44304065	TC4	L1=16	L=65
44304070	TC4	L1=16	L=70
44304075	TC4	L1=16	L=75
44304080	TC4	L1=16	L=80
44304085	TC4	L1=16	L=85
44304090	TC4	L1=16	L=90
44304095	TC4	L1=16	L=95
44304100	TC4	L1=16	L=100
44304105	TC4	L1=16	L=105
44304110	TC4	L1=16	L=110
44304115	TC4	L1=16	L=115
44306050	TC4	L1=32	L=50
44306055	TC4	L1=32	L=55
44306060	TC4	L1=32	L=60
44306065	TC4	L1=32	L=65
44306070	TC4	L1=32	L=70
44306075	TC4	L1=32	L=75
44306080	TC4	L1=32	L=80
44306085	TC4	L1=32	L=85
44306090	TC4	L1=32	L=90
44306095	TC4	L1=32	L=95
44306100	TC4	L1=32	L=100
44306105	TC4	L1=32	L=105
44306110	TC4	L1=32	L=110
44306115	TC4	L1=32	L=115
44306120	TC4	L1=32	L=120







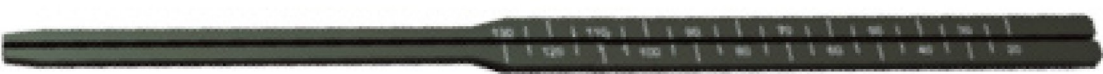



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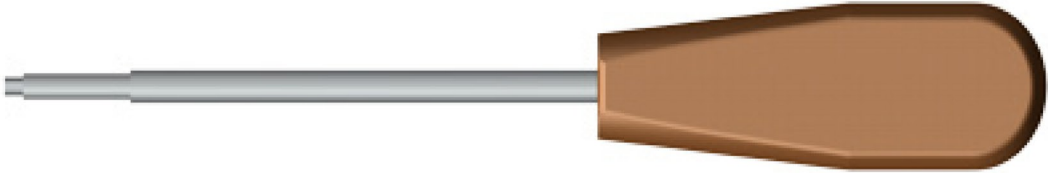


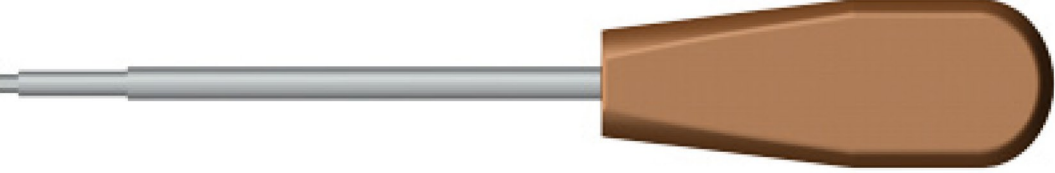

Encoding	Material	Specifications
44305013	TC4	Φ13



7.3 Special tools for Cannulated Screw

	Encoding	Name
	10900200	Parallel locator (1)
	10900300	Parallel locator (2)
	10900400	Φ 11/ Φ 8 protective sleeves
	10900501	Φ 8/ Φ 2.6 Needle guide sleeve
	15000600	Φ two point three × 230 thread guide pin
	10900700	Φ 2.5 drill bit
	10900900	Depth gauge
	10901140	Φ 5 hollow bone drill

Type I Cannulated screw-Cannulated screw series

	Encoding	Name
	10901100	HB7.3 hollow tap
	15000200	HB7.3 hollow spot facer
	15000500	SW4.0 hollow screw rotary chisel
	15000600	Screw holder
	10900700	Cleaning guide pins
	10900501	SW4.0 Solid Screw Chisel
	10900900	SW4 hex socket screw extractor

Tool list

7.3 Special tool kit for Cannulated Screw (10900001)

Encoding	Name	Quantity
10900700	Parallel locator (1)	1
10900800	Parallel locator (2)	1
10900500	Φ 11/ Φ 8 protective sleeves	1
10900600	Φ 8/ Φ 2.6 Needle guide sleeve	1
10903200	Φ 2.3 Thread guide pins	3
10704500	Φ 2.5 drill bit	1
10900900	Depth gauge	1
10901006	Φ 5 hollow bone drill	1
10901200	HB7.3 hollow tap	1
10901300	HB7.3 hollow spot facer	1
10901500	SW4.0 hollow screw rotary chisel	1
10901600	Screw holder	1
10900300	Cleaning guide pins	1
10902100	SW4 solid screw rotary chisel	1
10903900	SW4 hex socket screw extractor	1
10904600	7.3 Hollow screw box	1
10904200	apparatus	1

HB2.4 Cannulated Screw II

Encoding	Material	Specifications model	Encoding	Material	Specifications model
44341010	TC4	L=10 (L0=L1=4)	/	/	/
44341011	TC4	L=11 (L0=L1=4)	/	/	/
44341012	TC4	L=12 (L0=L1=4)	/	/	/
44341013	TC4	L=13 (L0=L1=4)	/	/	/
44341014	TC4	L=14 (L0=L1=4)	/	/	/
44341015	TC4	L=15 (L0=L1=4)	/	/	/
44341016	TC4	L=16 (L0=L1=4)	44342016	TC4	L=16 (L0=L2=5)
44341017	TC4	L=17 (L0=L1=4)	44342017	TC4	L=17 (L0=L2=6)
44341018	TC4	L=18(L0=L1=4)	44342018	TC4	L=18 (L0=L2=6)
44341019	TC4	L=19 (L0=L1=4)	44342019	TC4	L=19 (L0=L2=7)
44341020	TC4	L=20 (L0=L1=4)	44342020	TC4	L=20 (L0=L2=7)
44341021	TC4	L=21 (L0=L1=4)	44342021	TC4	L=21 (L0=L2=8)
44341022	TC4	L=22 (L0=L1=4)	44342022	TC4	L=22 (L0=L2=8)
44341023	TC4	L=23 (L0=L1=4)	44342023	TC4	L=23 (L0=L2=8)
44341024	TC4	L=24 (L0=L1=5)	44342024	TC4	L=24 (L0=L2=8)
44341025	TC4	L=25 (L0=L1=5)	44342025	TC4	L=25 (L0=L2=8)
44341026	TC4	L=26 (L0=L1=5)	44342026	TC4	L=26 (L0=L2=10)
44341027	TC4	L=27 (L0=L1=6)	44342027	TC4	L=27 (L0=L2=10)
44341028	TC4	L=28 (L0=L1=6)	44342028	TC4	L=28 (L0=L2=10)
44341029	TC4	L=29 (L0=L1=6)	44342029	TC4	L=29 (L0=L2=10)
44341030	TC4	L=30 (L0=L1=7)	44342030	TC4	L=30 (L0=L2=12)
44341032	TC4	L=32 (L0=L1=7)	44342032	TC4	L=32 (L0=L2=12)
44341034	TC4	L=34 (L0=L1=8)	44342034	TC4	L=34 (L0=L2=14)
44341036	TC4	L=36 (L0=L1=9)	44342036	TC4	L=36 (L0=L2=14)
44341038	TC4	L=38 (L0=L1=9)	44342038	TC4	L=38 (L0=L2=16)
44341040	TC4	L=40 (L0=L1=10)	44342040	TC4	L=40 (L0=L2=16)



Type II Cannulated screw-Cannulated screw series

Tool list

Φ 2.4 Special tool kit for Cannulated Compression Screw (10900001)

Encoding	Name	Quantity
10160100	Φ 0.9 guide pin	5
10160200	Φ 2.4 Depth measuring ruler	1
10160300	Φ 2.5 hollow tail drill	2
10160400	Φ 1.7 Hollow bone drill	2
10160500	Φ 1.75 hollow box wrench	2
10160600	Φ 0.9/ Φ 1.7 Guide	1
10160700	Φ 1.75 solid box wrench	1
10160800	Φ 2.4 Nail Holder	1
10160900	Φ 1.7 Solid bone drill	2
10161200	Φ 0.9 Clean the guide needle	1
14301700	Long quick connect handle	1
10700200	Periosteal stripping ion (small)	1
10700300	Bone pry (small)	1
10901600	Screw holder	1
10166000	Φ 2.4 Hollow pressurized screw box	1
10165000	Φ 2.4 Hollow compression screw instrument box	1





HB3.0 Cannulated Screw II

Encoding	Material	Specification Model	Encoding	Material	Specification Model
44343010	TC4	L=10 (L0=L1=4)	/	/	/
44343011	TC4	L=11 (L0=L1=4)	/	/	/
44343012	TC4	L=12 (L0=L1=4)	/	/	/
44343013	TC4	L=13 (L0=L1=4)	/	/	/
44343014	TC4	L=14 (L0=L1=4)	/	/	/
44343015	TC4	L=15 (L0=L1=4)	/	/	/
44343016	TC4	L=16 (L0=L1=4)	44344016	TC4	L=16 (L0=L2=5)
44343017	TC4	L=17 (L0=L1=4)	44344017	TC4	L=17 (L0=L2=6)
44343018	TC4	L=18(L0=L1=4)	44344018	TC4	L=18 (L0=L2=6)
44343019	TC4	L=19 (L0=L1=4)	44344019	TC4	L=19 (L0=L2=7)
44343020	TC4	L=20 (L0=L1=4)	44344020	TC4	L=20 (L0=L2=7)
44343021	TC4	L=21 (L0=L1=4)	44344021	TC4	L=21 (L0=L2=8)
44343022	TC4	L=22 (L0=L1=4)	44344022	TC4	L=22 (L0=L2=8)
44343023	TC4	L=23 (L0=L1=4)	44344023	TC4	L=23 (L0=L2=8)
44343024	TC4	L=24 (L0=L1=5)	44344024	TC4	L=24 (L0=L2=8)
44343025	TC4	L=25 (L0=L1=5)	44344025	TC4	L=25 (L0=L2=8)
44343026	TC4	L=26 (L0=L1=5)	44344026	TC4	L=26 (L0=L2=10)
44343027	TC4	L=27 (L0=L1=6)	44344027	TC4	L=27 (L0=L2=10)
44343028	TC4	L=28 (L0=L1=6)	44344028	TC4	L=28 (L0=L2=10)
44343029	TC4	L=29 (L0=L1=6)	44344029	TC4	L=29 (L0=L2=10)
44343030	TC4	L=30 (L0=L1=7)	44344030	TC4	L=30 (L0=L2=12)
44343032	TC4	L=32 (L0=L1=7)	44344032	TC4	L=32 (L0=L2=12)
44343034	TC4	L=34 (L0=L1=8)	44344034	TC4	L=34 (L0=L2=14)
44343036	TC4	L=36 (L0=L1=9)	44344036	TC4	L=36 (L0=L2=14)
44343038	TC4	L=38 (L0=L1=9)	44344038	TC4	L=38 (L0=L2=16)
44343040	TC4	L=40 (L0=L1=10)	44344040	TC4	L=40 (L0=L2=16)






Type II Cannulated screw-Cannulated screw series

Φ 3.0 Special tool for Cannulated Compression screw

	Encoding	Name
	17801100	Φ 3.0 Nail Holder
	17801200	Φ 3.1 Hollow tail drill
	17801300	T8 hollow box wrench
	17801400	Φ 3.0 depth measuring ruler
	14900100	Φ 1.1 Thread guide pin
	14900200	Φ 1.1 Guide pin
	14901200	Φ 2.0 Quick change hollow drill
	14900300	Φ 2.0 Machine hollow drill
	14901400	Φ 2.0 Quick change solid drill
	14901500	Φ 2.0 Machine Solid Drill
	13200120	Long quick connect handle
	14900500	Φ 2.0/ Φ 1.1 Guide
	14900800	Φ 1.1 Cleaning the guide needle

Type II Cannulated screw-Cannulated screw series

	code	name
	17801100	Periosteal stripping ion (small)
	17801200	Bone pry (small)
	17801300	Screw holder

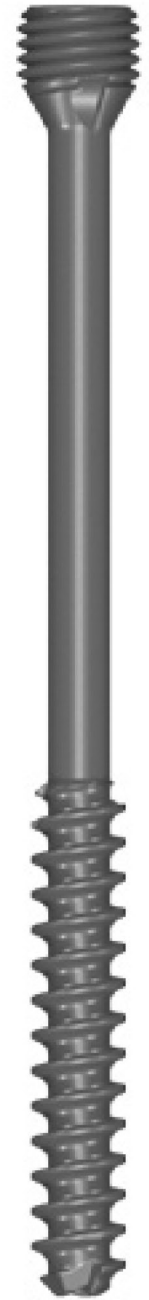
tool list

Φ 3.0 Cannulated Compression Screw special tool kit (10170000)

code	name	number
10170100	Φ 3.0 Nail Holder	1
10170200	Φ 3.1 Hollow tail drill	2
10170300	T8 hollow box wrench	2
10170400	Φ 3.0 depth measuring ruler	1
14900100	Φ 1.1 Thread guide pin	5
14900200	Φ 1.1 Guide pin	5
14901201	Φ 2.0 Quick change hollow drill	2
14900301	Φ 2.0 Machine hollow drill	2
14901400	Φ 2.0 Quick change solid drill	1
14901500	Φ 2.0 Machine Solid Drill	1
14301700	Long quick connect handle	1
14900500	Φ 2.0/ Φ 1.1 Guide	1
18700500	Φ 2.4 Box wrench (quick change)	1
14900800	Φ 1.1 Cleaning the guide needle	1
10700200	Periosteal stripping ion (small)	1
10700300	Bone pry (small)	1
10901600	Screw holder	1
10176000	Φ 3.0 Hollow pressurized screw box	1
10175000	Φ 3.0 Hollow Compression Screw Instrument Box	1

HB4.0 Cannulated Screw II

Encoding	Material	Specification	Model	Encoding	Material	Specification	Model
44345016	TC4	L=16	(L0=L1=5)	44346020	TC4	L=20	(L0=L2=10)
44345018	TC4	L=18	(L0=L1=6)	44346022	TC4	L=22	(L0=L2=11)
44345020	TC4	L=20	(L0=L1=6)	44346024	TC4	L=24	(L0=L2=12)
44345022	TC4	L=22	(L0=L1=8)	44346026	TC4	L=26	(L0=L2=13)
44345024	TC4	L=24	(L0=L1=8)	44346028	TC4	L=28	(L0=L2=14)
44345026	TC4	L=26	(L0=L1=9)	44346030	TC4	L=30	(L0=L2=15)
44345028	TC4	L=28	(L0=L1=9)	44346032	TC4	L=32	(L0=L2=16)
44345030	TC4	L=30	(L0=L1=10)	44346034	TC4	L=34	(L0=L2=17)
44345032	TC4	L=32	(L0=L1=10)	44346036	TC4	L=36	(L0=L2=18)
44345034	TC4	L=34	(L0=L1=12)	44346038	TC4	L=38	(L0=L2=19)
44345036	TC4	L=36	(L0=L1=12)	44346040	TC4	L=40	(L0=L2=20)
44345038	TC4	L=38	(L0=L1=13)	44346042	TC4	L=42	(L0=L2=21)
44345040	TC4	L=40	(L0=L1=13)	44346044	TC4	L=44	(L0=L2=22)
44345042	TC4	L=42	(L0=L1=14)	44346046	TC4	L=46	(L0=L2=23)
44345044	TC4	L=44	(L0=L1=14)	44346048	TC4	L=48	(L0=L2=24)
44345046	TC4	L=46	(L0=L1=16)	44346050	TC4	L=50	(L0=L2=25)
44345048	TC4	L=48	(L0=L1=16)	44346052	TC4	L=52	(L0=L2=26)
44345050	TC4	L=50	(L0=L1=17)	44346054	TC4	L=54	(L0=L2=27)
44345052	TC4	L=52	(L0=L1=17)	44346056	TC4	L=56	(L0=L2=28)
44345054	TC4	L=54	(L0=L1=18)	44346058	TC4	L=58	(L0=L2=29)
44345056	TC4	L=56	(L0=L1=18)	44346060	TC4	L=60	(L0=L2=30)
44345058	TC4	L=58	(L0=L1=20)	44346064	TC4	L=64	(L0=L2=32)
44345060	TC4	L=60	(L0=L1=20)	44346068	TC4	L=68	(L0=L2=34)
44345064	TC4	L=64	(L0=L1=22)	44346072	TC4	L=72	(L0=L2=36)
44345068	TC4	L=68	(L0=L1=23)				
44345072	TC4	L=72	(L0=L1=24)				



tool list**Φ 4.0 Cannulated Compression Screw special tool kit (10180000)**

code	name	number
10180300	Φ 4.2 Hollow tail drill	2
10180400	Φ 4.0 Nail Holder	1
10180500	Φ 2.8 Hollow box wrench	2
10180600	Φ 4.0 depth measuring ruler	1
15000100	Φ 1.25 threaded guide pin	5
15000200	Φ 1.25 guide pin	5
15000301	Φ 2.7 Quick change hollow drill	2
15000401	Φ 2.7 Machine hollow drill	2
15000601	Φ 4.0 Hollow tap	1
15000900	Φ 2.7/ Φ 1.25 Guide	1
15000800	Φ 1.25 Cleaning guide pins	1
14301700	Long quick connect handle	1
14301100	T10 (2.8) ring quick change wrench	1
15001600	Φ 2.7 Solid drill for machine use	1
15001300	Φ 2.7 Quick change solid drill	1
10901600	Screw holder	1
10180200	Φ 4.0 Hollow pressurized screw box	1
10180100	Φ 4.0 Hollow compression screw instrument box	1

HB4.5 Cannulated Screw II

Code	Material	Specification
44347025	TC4	L=25(L0=8)
44347030	TC4	L=30(L0=8)
44347035	TC4	L=35(L0=8)
44347040	TC4	L=40(L0=12)
44347045	TC4	L=45(L0=12)
44347050	TC4	L=50(L0=12)
44347055	TC4	L=55(L0=12)
44347060	TC4	L=60(L0=12)
44347065	TC4	L=65(L0=12)
44347070	TC4	L=70(L0=12)
44347075	TC4	L=75(L0=16)
44347080	TC4	L=80(L0=16)
44347085	TC4	L=85(L0=16)
44347090	TC4	L=90(L0=16)
44347095	TC4	L=95(L0=16)
44347100	TC4	L=100(L0=16)



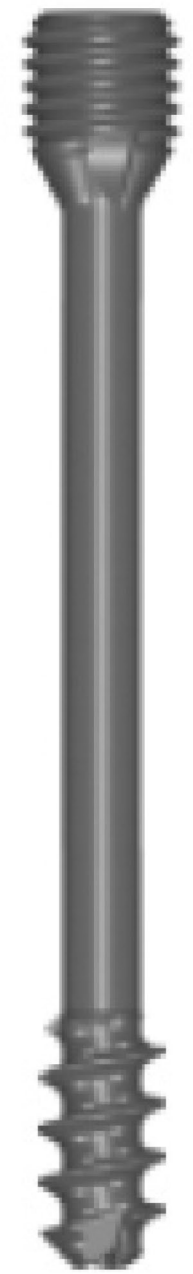
Tool list

φ4.5 Cannulated Compression Screw special tool kit (10190000)

Code	Name	Number
10190300	φ1.6Cleaning guide pins	1
10190400	φ1.6Guide pins	5
10190500	φ3.0Hollow bone drill	2
10190600	φ4.8Hollow bone drill	2
10190700	φ1.6Needle guide	1
10190800	φ3.0Bone drill guide	1
10190900	φ2.8Hollow box wrench	2
10191000	φ4.5Depth gauge	1
10191100	φ4.5Nail holder	1
10191200	φ4.5Hollow tap	1
10191300	φ3.0Solid bone drill	1
14301100	T10(2.8)Plum blossom quick change wrench	1
10901600	Screw holder	1
14301700	Long quick connect handle	1
10190200	φ4.5Hollow pressurized screw box	1
10190100	φ4.5Hollow compression screw instrument box	1

HB5.5 Cannulated Screw II

Code	Material	Specification
44348025	TC4	L=25(LO=8)
44348030	TC4	L=30(LO=8)
44348035	TC4	L=35(LO=8)
44348040	TC4	L=40(LO=12)
44348045	TC4	L=45(LO=12)
44348050	TC4	L=50(LO=12)
44348055	TC4	L=55(LO=12)
44348060	TC4	L=60(LO=12)
44348065	TC4	L=65(LO=12)
44348070	TC4	L=70(LO=12)
44348075	TC4	L=75(LO=16)
44348080	TC4	L=80(LO=16)
44348085	TC4	L=85(LO=16)
44348090	TC4	L=90(LO=16)
44348095	TC4	L=95(LO=16)
44348100	TC4	L=100(LO=16)



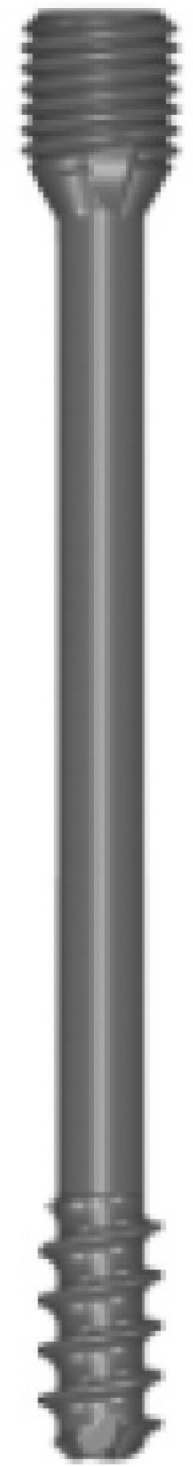
Tool list

φ5.5 Special tool kit for Cannulated Compression Screw (10210000)

Code	Name	Number
10210300	φ1.8 Guide needle	5
10210400	φ3.8 Hollow bone drill	2
10210500	φ5.8 Hollow tail drill	2
10210600	φ1.8 Needle guide	1
10210700	φ3.8 Bone drill guide	1
10210800	φ5.5 Depth gauge	1
10210900	φ5.5 Nail holder	1
10211000	φ5.5 Hollow tap	1
10211100	φ3.8 Solid bone drill	1
10211200	φ1.8 Cleaning guide pins	1
10221000	φ4.5 Hollow box wrench	1
10901600	Screw holder	1
14301700	Long quick connect handle	1
10210200	φ5.5 Hollow pressurized screw box	1
10210100	φ5.5 Hollow screw instrument box	1

HB6.5 Cannulated Screw II

Code	Material	Specification
44349025	TC4	L=25(LO=8)
44349030	TC4	L=30(LO=8)
44349035	TC4	L=35(LO=8)
44349040	TC4	L=40(LO=12)
44349045	TC4	L=45(LO=12)
44349050	TC4	L=50(LO=12)
44349055	TC4	L=55(LO=12)
44349060	TC4	L=60(LO=12)
44349065	TC4	L=65(LO=12)
44349070	TC4	L=70(LO=12)
44349075	TC4	L=75(LO=16)
44349080	TC4	L=80(LO=16)
44349085	TC4	L=85(LO=16)
44349090	TC4	L=90(LO=16)
44349095	TC4	L=95(LO=16)
44349100	TC4	L=100(LO=16)



Tool list

6.5 Special tool kit for Cannulated Compression Screw (10220000)

Code	Name	Number
10220300	φ2.0Guide needle	5
10220400	φ4.0Hollow tail drill	2
10220500	φ6.8Hollow tail drill	2
10220600	φ6.5Depth gauge	1
10220700	φ6.5Nail holder	1
10220800	φ2.0Needle guide	1
10220900	φ4.0Bone drill guide	1
10221000	φ4.5Hollow box wrench	1
10221100	φ6.5Hollow tap	1
10221200	φ4.0Solid bone drill	1
10221300	φ2.0Cleaning guide pins	1
10901600	Screw holder	1
14301700	Long quick connect handle	1
10220200	φ6.5Hollow pressurized screw box	1
10220100	φ6.5Hollow compression screw instrument box	1

Type II Cannulated screw-Cannulated screw series

φ2.5 Cannulated Screw II

Code	Material	Length/mm
44350010	TC4	L=10
44350011	TC4	L=11
44350012	TC4	L=12
44350013	TC4	L=13
44350014	TC4	L=14
44350016	TC4	L=16
44350018	TC4	L=18
44350020	TC4	L=20



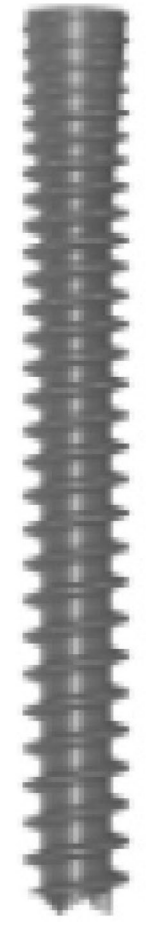
φ3.5 Cannulated Screw II

Code	Material	Length/mm
44351016	TC4	L=16
44351018	TC4	L=18
44351020	TC4	L=20
44351022	TC4	L=22
44351024	TC4	L=24
44351026	TC4	L=26
44351028	TC4	L=28
44351030	TC4	L=30



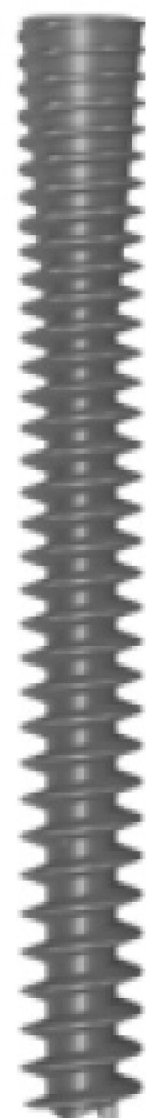
φ4.0 Cannulated Screw III

Code	Material	Length/mm
44352016	TC4	L=16
44352018	TC4	L=18
44352020	TC4	L=20
44352022	TC4	L=22
44352024	TC4	L=24
44352026	TC4	L=26
44352028	TC4	L=28
44352030	TC4	L=30
44352032	TC4	L=32
44352034	TC4	L=34



φ5.2 Cannulated Screw III

Code	Material	Length/mm
44353025	TC4	L=25
44353030	TC4	L=30
44353035	TC4	L=35
44353040	TC4	L=40
44353045	TC4	L=45
44353050	TC4	L=50



Type III Cannulated screw-Cannulated screw series

Tool list

Type III Cannulated Compression Screw special tool kit (10230000)

Code	Name	Number	Note
10160100	φ0.9Guide needle	5	
10161200	φ0.9Cleaning guide pins	1	
10160400	φ1.7Hollow bone drill	2	
10230100	1.6 quick change hollow conical drill	2	
10160600	φ0.9/φ1.7guide	1	
10160200	φ2.4 depth measuring ruler	1	
10160500	φ1.75Hollow box wrench	2	
10160700	φ1.75Solid box wrench	1	
14900100	φ1.1Threaded guide pin	5	
14900800	φ1.1Cleaning guide pins	1	
14900301	φ2.0Machine hollow drill	2	
10230200	φ2.0Quick change hollow conical drill	2	
14900500	φ2.0/φ1.1Guide	1	
10170400	φ3.0depth measuring ruler	1	
10170300	T8 hollow box wrench	2	
18700500	φ2.42.4 ring wrench (quick change)	1	
15000100	φ1.25Threaded guide pin	5	
15000800	φ1.25Cleaning guide pins	1	
15000401	φ2.7Machine hollow drill	2	
10230300	φ2.6Quick change hollow conical drill	2	
15000900	φ2.7/φ1.25guide	1	
10180600	φ4.0Depth gauge	1	
10180500	φ2.8Hollow box wrench	2	
14301100	T10 (2.8) ring quick change wrench	1	
10190400	φ1.6Guide needle	5	
10190300	φ1.6Cleaning guide pins	1	
10190500	3.0 hollow bone drill	2	
10230400	φ3.0Quick change hollow conical drill	2	
10190700	φ1.6Needle guide	1	
10190800	φ3.0Bone drill guide	1	
10191000	φ4.5Depth gauge	1	
10230500	φ3.9Hollow box wrench	2	
10230600	φ3.9Solid box wrench	1	

Type III Cannulated screw-Cannulated screw series

Code	Name	Number	Notes
14301700	Long quick connect handle	2	
10701700	Pointed reset pliers (medium size)	1	
17200300	Screw holder	1	
10233100	Type II hollow screw instrument box	1	

Separate binding steel rope - external fixation series

Separate binding of steel ropes

Code	Material	Length	Diameter
24506400	S	L=400mm	φ1.0mm
24506520	S	L=520mm	φ1.0mm
24506600	S	L=600mm	φ1.0mm

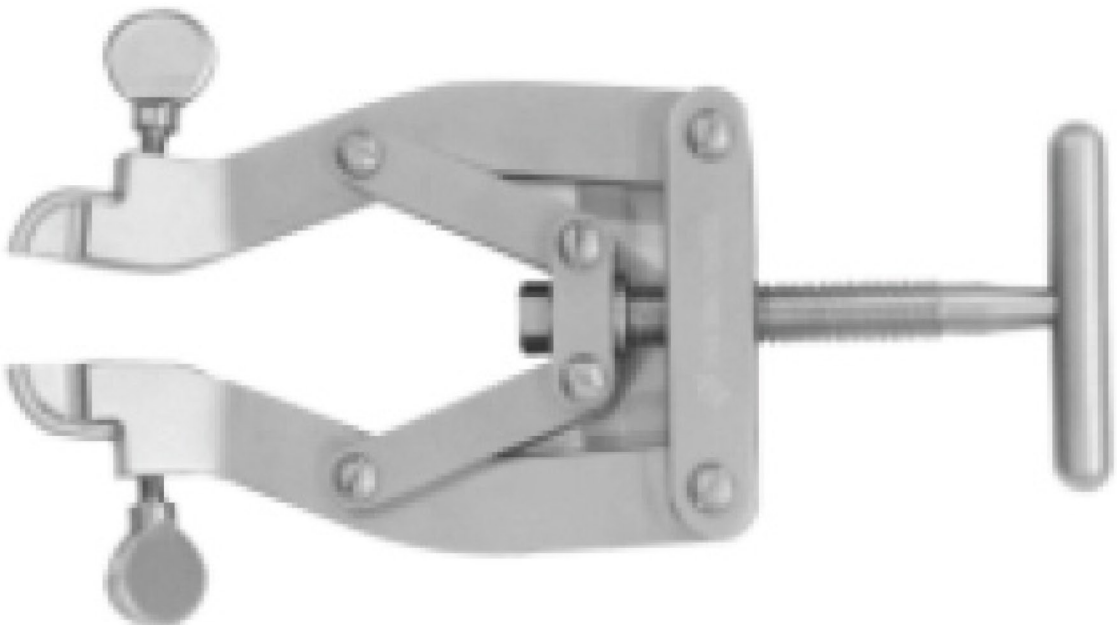
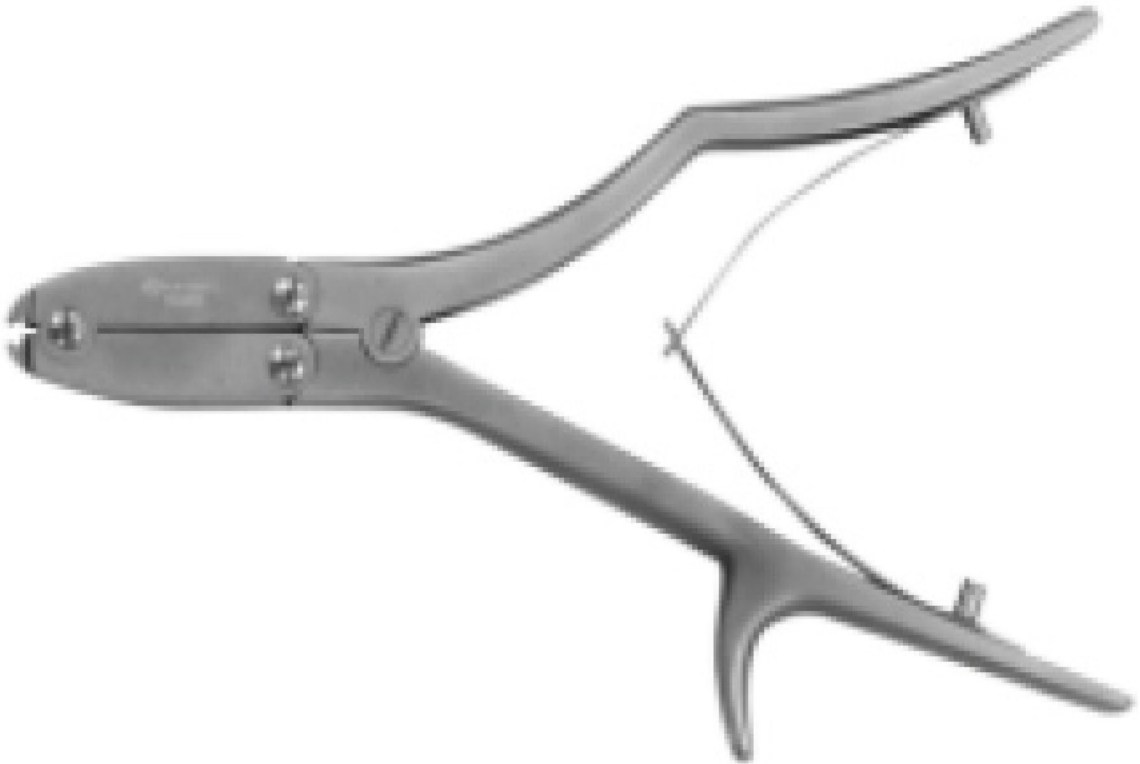






Locking buckle

Code	Material
24505000	S



External fixing bracket - IX type special tool

	Code	Name
	11600100	Strainer
	11600200	Clamping pliers
	11600700	Wire cutting pliers
	11600300	Curved guide needle
	11600300	Curved guide needle
	10704500	φ2.5 drill bit

Separate binding steel rope - external fixation series

Tool list

Rope binding special tool kit (11600000)

Code	Name	Number	Notes
11600100	Strainer	1	
11600200	Clamping pliers	1	
11600300	Curved guide needle	1	
11600400	Straight guide needle	1	
11600700	Wire cutting pliers	1	
10704500	中2.5 drill bit	2	
11600800	Instrument Box II	1	

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