

HC Bone Plates & Screws System

鴻君骨板骨釘系統

2019





About



執行長

鄭鴻君

鴻君科技股份有限公司

鴻君科技股份有限公司座落於南部科學工業園區之生技醫療器材專區(路竹基地)，民國95年研究團隊成立，針對植入式醫療器材進行開發研究，於民國98年7月通過醫療器材GMP認證，並取得第三等級植入式人工牙根國內衛生署產品查驗登記、美國FDA及歐盟CE認證，成為國內第一家人工牙根全製程專業設計研發製造廠。

在高附加價值的生醫器材產業發展，為了減少對進口植體之依賴，降低人工植牙的成本，同時提升國內植體產業競爭力。本公司秉持設立之初衷，承襲以往在模具與螺絲製造之傳統產業加工經驗，轉型投入高價值醫療器材開發，並發展自有品牌，與各醫學大學及教學醫院合作，進行人工牙根及骨材等相關產品技術研究，並透過國內臨床醫師實際使用經驗回饋及驗證其安全性與療效，藉此大數據設計開發出最貼近人體需求之人工牙根。

在產品研發上，對於設計開發的投入一向不遺餘力，除了人工牙根及相關器材，更投入骨科用人工植入物(包含人工骨釘、骨板、骨針及相關器械)及骨填補物之開發，為提升研發能力，投入諸多高等級研發及試驗設備，進行醫療器材加工及表面處理技術開發，同時提高產品品質，達到永續經營。

鴻君科技擁有多項專利技術及獲獎記錄，為追求技術的日新月異，也持續與國內頂尖大學進行產學合作與技術交流開發，並積極落實產、官、學、研、醫跨領域合作，不斷追求技術的更新及卓越，提升企業的創新及競爭力。

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WARNINGS

- Implants which have been removed must not be used again in any circumstances.
- Implants are not allowed to be in contact with hard objects or surface, or they will cause visible or invisible damage.
- The stated dimensions and content of instrument sets may be changed at any time without notice.
- Any damaged or mishandled implants should be discarded.
- Never reuse any implant, even though the product appears undamaged.
- HC Bio-S strongly recommend the users not to use HC Bone Plates & Screws System together with implants from other manufacturers due to variations between screw head and design.

Small Plate & Screw System

2.7 Cortex Screws



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 2.7mm Core diameter : 1.9mm Hexagonal socket : 2.5mm Head diameter : 5.0mm	6	HN02-S270606
	8	HN02-S270808
	10	HN02-S271010
	12	HN02-S271212
	14	HN02-S271414
	16	HN02-S271616
	18	HN02-S271818
	20	HN02-S272020
	22	HN02-S272222
	24	HN02-S272424
	26	HN02-S272626
	28	HN02-S272828
	30	HN02-S273030
	32	HN02-S273232
	34	HN02-S273434
	36	HN02-S273636
	38	HN02-S273838
	40	HN02-S274040

3.5 Cortex Screw / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 3.5mm Hexagonal socket : 2.5mm Head diameter : 6.0mm	8	HN02-350808L
	10	HN02-351010L
	12	HN02-351212L
	14	HN02-351414L
	16	HN02-351616L
	18	HN02-351818L
	20	HN02-352020L
	22	HN02-352222L
	24	HN02-352424L
	26	HN02-352626L
	28	HN02-352828L
	30	HN02-353030L
	32	HN02-353232L
	34	HN02-353434L
	36	HN02-353636L
	38	HN02-353838L
	40	HN02-354040L
	45	HN02-354545L
	50	HN02-355050L
	60	HN02-356060L
	70	HN02-357070L
	80	HN02-358080L
	90	HN02-359090L
	100	HN02-350000L

*Also available in Titanium Alloy
 The REF. NO. is without (L) for Titanium Alloy material.

4.0 Cancellous Screw / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.0mm Hexagonal socket : 2.5mm Head diameter : 6.0mm	10	HN02-401010L
	12	HN02-401212L
	14	HN02-401414L
	16	HN02-401616L
	18	HN02-401818L
	20	HN02-402020L
	22	HN02-402222L
	24	HN02-402424L
	26	HN02-402626L
	28	HN02-402828L
	30	HN02-403030L
	32	HN02-403232L
	35	HN02-403535L
	40	HN02-404040L
	45	HN02-404545L
	50	HN02-405050L
	55	HN02-405555L
	60	HN02-406060L
	65	HN02-406565L
	70	HN02-407070L
	75	HN02-407575L
*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	80	HN02-408080L

4.0 Cancellous Screw / Part Thread



Profile	Length (L) in mm	Thread length in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.0mm Hexagonal socket : 2.5mm Head diameter : 6.0mm	10	5	HN02-401005L
	12	5	HN02-401205L
	14	5	HN02-401405L
	16	6	HN02-401606L
	18	7	HN02-401807L
	20	8	HN02-402008L
	22	9	HN02-402209L
	24	10	HN02-402410L
	26	12	HN02-402612L
	28	14	HN02-402814L
	30	14	HN02-403014L
	35	14	HN02-403514L
	40	14	HN02-404014L
	45	15	HN02-404515L
	50	15	HN02-405015L
	55	16	HN02-405516L
	60	16	HN02-406016L
	65	16	HN02-406516L
	70	16	HN02-407016L
	75	17	HN02-407517L
	80	17	HN02-408017L

*Also available in Titanium Alloy
 The REF. NO. is without (L) for
 Titanium Alloy material.

Small T Plate



Profile	Hole No.(head/shaft)	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 1.2mm Width : 10.0mm	3/3	43	HN02-124333L
	3/5	60	HN02-126035L
	4/4	51.5	HN02-125144L
	4/6	70.5	HN02-127046L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

Angle Small T Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 1.5mm Width : 10.0mm	3	52	HN02-155203L
	4	63	HN02-156304L
	5	74	HN02-157405L

2.7 DCP (2.7 Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2-6 Holes : 2.0mm 7-12 Holes : 2.5mm Width : 8.0mm Hole spacing : 8.0 & 12.0mm	2	20	HN02-S202002
	3	28	HN02-S202803
	4	36	HN02-S203604
	5	44	HN02-S204405
	6	52	HN02-S205206
	7	60	HN02-S206007
	8	68	HN02-S206808
	9	76	HN02-S207609
	10	84	HN02-S208410
	11	92	HN02-S209211
	12	100	HN02-S201012

2.7 LC-DCP (2.7 Limited Contact Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.5mm Width : 8.0mm Hole spacing : 9.0mm	2	24	HN02-S252402
	3	33	HN02-S253303
	4	42	HN02-S254204
	5	51	HN02-S255105
	6	60	HN02-S256006
	7	69	HN02-S256907
	8	78	HN02-S257808
	9	87	HN02-S258709
	10	96	HN02-S259610
	11	105	HN02-S251011
	12	114	HN02-S251112
	13	123	HN02-S251213
	14	132	HN02-S251314

Small Bone Plate (Straight)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 1.5mm Width : 8.0mm Auto Compression Plate *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	3	28	HN02-152803L
	4	32	HN02-153204L
	4	36	HN02-153604L
	4	40	HN02-154004L
	4	44	HN02-154404L
	5	48	HN02-154805L

Small Bone Plate (Straight)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.0mm Width : 11.0mm Auto Compression Plate *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	4	47	HN02-204704L
	5	57	HN02-205705L
	6	67	HN02-206706L
	7	77	HN02-207707L
	8	87	HN02-208708L
	8	93	HN02-209308L

Small Bone Plate (Straight)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 3.0mm Width : 10.0mm Auto Compression Plate *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	4	52	HN02-305204L
	5	58	HN02-305805L
	6	64	HN02-306406L
	7	78	HN02-307807L
	8	92	HN02-309208L
	9	106	HN02-301009L
	10	120	HN02-301210L

Clover Leaf Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 1.2mm Width : 15.0mm	6/4	88	HN02-128804L
	6/5	104	HN02-121005L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

One-third Tubular Plate 3.5 with Collar



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 1.0mm Width : 9.0mm	2	28	HN02-102802L
	3	40	HN02-104003L
	4	52	HN02-105204L
	5	64	HN02-106405L
	6	76	HN02-107606L
	7	88	HN02-108807L
	8	100	HN02-101008L
	9	112	HN02-101109L
	10	124	HN02-101210L
	12	148	HN02-101412L

Limited Contact Dynamic Compression Plate (LC-DCP)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 3.5mm Width : 9.5mm Hole Spacing : 12.0mm	5	58	HN02-355805L
	6	70	HN02-357006L
	7	82	HN02-358207L
	8	94	HN02-359408L
	9	106	HN02-351109L
	10	118	HN02-351210L
	12	142	HN02-351412L
	14	166	HN02-351714L
	16	190	HN02-351916L
	18	214	HN02-352118L
	20	238	HN02-352420L
	22	262	HN02-352622L
	*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.		

Limited Contact Dynamic Compression Plate (LC-DCP) 15°



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 3.5mm Width : 9.5mm Hole Spacing : 12.0mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	6	70	HN02-157006L
	8	94	HN02-159408L
	10	118	HN02-151210L
	12	142	HN02-151412L
	14	166	HN02-151714L
	16	190	HN02-151916L
	18	214	HN02-152118L

Reconstruction Plate (3.5 LC-DCP)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.8mm Width : 10.0mm	5	58	HN02-285805L
	6	70	HN02-287006L
	7	82	HN02-288207L
	8	94	HN02-289408L
	9	106	HN02-281009L
	10	118	HN02-281110L
	12	142	HN02-281412L
	14	166	HN02-281614L
	16	190	HN02-281916L
	18	214	HN02-282118L
	20	238	HN02-282320L
	22	262	HN02-282622L

3.5 DCP (3.5 Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 3.0mm Width : 10.0mm Hole spacing : 12.0mm Hole spacing in the plate centre : 13.0mm	2	26	HN02-S302602
	3	38	HN02-S303803
	4	50	HN02-S305004
	5	62	HN02-S306205
	6	74	HN02-S307406
	7	86	HN02-S308607
	8	98	HN02-S309808
	9	110	HN02-S301109
	10	122	HN02-S301210
	11	134	HN02-S301311
	12	146	HN02-S301412

3.5 LC-DCP (3.5 Limited Contact Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.0mm Width : 11.0mm Hole spacing : 13.0mm	4	51	HN02-S405104
	5	64	HN02-S406405
	6	77	HN02-S407706
	7	90	HN02-S409007
	8	103	HN02-S401008
	9	116	HN02-S401209
	10	129	HN02-S401310
	11	142	HN02-S401411
	12	155	HN02-S401512

Small Fragment Instruments

Screw Forceps HNT2-011001  Total Length: 85mm	4.0mm Quick Coupling Tap HNT2-011002  Total Length : 130mm Thread : 70mm Tap Dia. : 4.0mm
3.5mm Quick Coupling Tap HNT2-011003  Total Length : 110mm Thread : 50mm Tap Dia. : 3.5mm	2.5 Dual Use Drill Guide HNT2-011004  Total Length : 135mm Drill Bit : 2.5/2.5mm
Combination Drill Guide HNT2-011005  Total Length : 135mm Drill Bit : 2.5mm Tap : 3.5mm	Model HNT2-011006  Total Length : 90mm (S) Total Length : 115mm (L)

Small Fragment Instruments

Depth Gauge (Small)	HNT2-011007	3.2 mm Quick Coupling Drill Bit	HNT2-011008
			
Measuring range up to 0-60mm		Total Length : 150mm Drill Length : 50mm Drill Dia. : 3.2mm	
2.5 mm Quick Coupling Drill Bit	HNT2-011009	2.5W Screwdriver	HNT2-011010
			
Total Length : 110mm Drill length : 45mm Drill Dia. : 2.5mm		Hexagonal. : 2.5mm	
Screw Holder	HNT2-011011	T Quick Coupling Handle	HNT2-011012
			
Total Length : 70mm For 2.5W Screwdriver		Total Length : 80mm	
Small Instrument Case	HNT2-011013		
			
Size : L330 x W130 x H75mm			

Large Plate & Screw System

4.5 Cortex Screws / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.5mm Hexagonal socket : 3.5mm Head diameter : 8.0mm	12	HN02-451212L
	14	HN02-451414L
	16	HN02-451616L
	18	HN02-451818L
	20	HN02-452020L
	22	HN02-452222L
	24	HN02-452424L
	26	HN02-452626L
	28	HN02-452828L
	30	HN02-453030L
	32	HN02-453232L
	34	HN02-453434L
	36	HN02-453636L
	38	HN02-453838L
	40	HN02-454040L
	42	HN02-454242L
	44	HN02-454444L
	46	HN02-454646L
	48	HN02-454848L
	50	HN02-455050L
	52	HN02-455252L
	54	HN02-455454L
	56	HN02-455656L
	58	HN02-455858L
	60	HN02-456060L
	65	HN02-456565L
	70	HN02-457070L
	75	HN02-457575L
	80	HN02-458080L
	85	HN02-458585L
	90	HN02-459090L
	100	HN02-450000L
*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	110	HN02-451111L

4.5 Malleolar Screws / 1/2 Part Thread



Profile	Length (L) in mm	Thread length in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.5mm Hexagonal socket : 3.5mm Head diameter : 8.0mm	25	12	HN02-452512L
	30	15	HN02-453015L
	35	17	HN02-453517L
	40	20	HN02-454020L
	45	22	HN02-454522L
	50	25	HN02-455025L
	55	27	HN02-455527L
	60	30	HN02-456030L
	65	32	HN02-456532L
	70	35	HN02-457035L
	75	37	HN02-457537L
	80	40	HN02-458040L
	85	42	HN02-458542L
	90	45	HN02-459045L
	95	47	HN02-459547L
	100	50	HN02-450050L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

6.5 Cancellous Screws / 16L Part Thread



Profile	Length (L) in mm	Thread length in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 6.5mm Hexagonal socket : 3.5mm Head diameter : 8.0mm	25	16	HN02-652516L
	30	16	HN02-653016L
	35	16	HN02-653516L
	40	16	HN02-654016L
	45	16	HN02-654516L
	50	16	HN02-655016L
	55	16	HN02-655516L
	60	16	HN02-656016L
	65	16	HN02-656516L
	70	16	HN02-657016L
	75	16	HN02-657516L
	80	16	HN02-658016L
	85	16	HN02-658516L
	90	16	HN02-659016L
	95	16	HN02-659516L
	100	16	HN02-651016L
	110	16	HN02-651116L
	120	16	HN02-651216L
	130	16	HN02-651316L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

6.5 Cancellous Screws / 32 (27/22) L Part Thread



Profile	Length (L) in mm	Thread length in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 6.5mm Hexagonal socket : 3.5mm Head diameter : 8.0mm	30	22	HN02-653022L
	35	27	HN02-653527L
	40	32	HN02-654032L
	45	32	HN02-654532L
	50	32	HN02-655032L
	55	32	HN02-655532L
	60	32	HN02-656032L
	65	32	HN02-656532L
	70	32	HN02-657032L
	75	32	HN02-657532L
	80	32	HN02-658032L
	85	32	HN02-658532L
	90	32	HN02-659032L
	95	32	HN02-659532L
	100	32	HN02-651032L
	110	32	HN02-651132L
	120	32	HN02-651232L
	130	32	HN02-651332L
	140	32	HN02-651432L
	150	32	HN02-651532L

*Also available in Titanium Alloy
 The REF. NO. is without (L) for
 Titanium Alloy material.

6.5 Cancellous Screws / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 6.5mm Hexagonal socket : 3.5mm Head diameter : 8.0mm	25	HN02-652525L
	30	HN02-653030L
	35	HN02-653535L
	40	HN02-654040L
	45	HN02-654545L
	50	HN02-655050L
	55	HN02-655555L
	60	HN02-656060L
	65	HN02-656565L
	70	HN02-657070L
	75	HN02-657575L
	80	HN02-658080L
	85	HN02-658585L
	90	HN02-659090L
	95	HN02-659595L
	100	HN02-651010L
	110	HN02-651111L
	120	HN02-651212L
	130	HN02-651313L
	140	HN02-651414L
*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	150	HN02-651515L

Narrow Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.0mm Width : 12.0mm Auto Compression Plate	4	72	HN02-407204L
	5	87	HN02-408805L
	6	104	HN02-401206L
	7	119	HN02-401207L
	8	135	HN02-401408L
	8	144	HN02-401508L
	9	163	HN02-401609L
	10	182	HN02-401810L
	11	201	HN02-402011L
	12	220	HN02-402212L
	13	239	HN02-402413L
	14	258	HN02-402614L
	15	277	HN02-402815L
	*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.		

Wide Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.5mm Width : 16.5mm Auto Compression Plate	6	105	HN02-451006L
	7	120	HN02-451207L
	8	136	HN02-451408L
	9	151	HN02-451509L
	10	167	HN02-451710L
	10	178	HN02-451810L
	11	198	HN02-452011L
	12	219	HN02-452212L
	13	235	HN02-452313L
	14	255	HN02-452514L
	15	275	HN02-452815L
	16	296	HN02-453016L
	*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.		

Narrow Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.0mm Width : 12.0mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	4	71	HN02-407104L
	5	87	HN02-408705L
	6	103	HN02-401006L
	7	119	HN02-401107L
	8	135	HN02-401308L

Narrow Elongation plate



Profile	Hole No.	Elongation / Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.0mm Width : 12.0mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	8	30 / 135	HN02-403008L
	8	40 / 145	HN02-404008L
	8	50 / 155	HN02-405008L
	8	60 / 165	HN02-406008L
	8	70 / 175	HN02-407008L
	8	80 / 185	HN02-408008L

4.5 Narrow DCP (4.5 Narrow Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 3.6mm Width : 12.0mm Hole spacing : 16.0 & 25.0mm	2	39	HN02-S363902
	3	55	HN02-S365503
	4	71	HN02-S367104
	5	87	HN02-S368705
	6	103	HN02-S361006
	7	119	HN02-S361107
	8	135	HN02-S361308
	9	151	HN02-S361509
	10	167	HN02-S361610
	11	183	HN02-S361811
	12	199	HN02-S361912
	13	215	HN02-S362113
	14	231	HN02-S362314
	15	247	HN02-S362415
	16	263	HN02-S362616
	18	279	HN02-S362718

4.5 Narrow LC-DCP (4.5 Narrow Limited Contact Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.6mm Width : 13.5mm Hole spacing : 18.0mm	2	34	HN02-S463402
	3	52	HN02-S465203
	4	70	HN02-S467004
	5	88	HN02-S468805
	6	106	HN02-S461006
	7	124	HN02-S461207
	8	142	HN02-S461408
	9	160	HN02-S461609
	10	178	HN02-S461710
	11	196	HN02-S461911
	12	214	HN02-S462112
	14	250	HN02-S462514
	16	286	HN02-S462816

4.5 Broad DCP (4.5 Broad Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.5mm Width : 16.0mm Hole spacing : 16.0 & 25.0mm	6	103	HN02-S451006
	7	119	HN02-S451107
	8	135	HN02-S451308
	9	151	HN02-S451509
	10	167	HN02-S451610
	11	183	HN02-S451811
	12	199	HN02-S451912
	14	231	HN02-S452314
	16	263	HN02-S452616
	18	295	HN02-S452918

4.5 Broad LC-DCP (4.5 Broad Limited Contact Dynamic Compression Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 6.0mm Width : 17.5mm Hole spacing : 18.0mm	6	106	HN02-S601006
	7	124	HN02-S601207
	8	142	HN02-S601408
	9	160	HN02-S601609
	10	178	HN02-S601710
	11	196	HN02-S601911
	12	214	HN02-S602112
	13	232	HN02-S602313
	14	250	HN02-S602514
	15	268	HN02-S602615
	16	286	HN02-S602816
	17	304	HN02-S603017
	18	322	HN02-S603218

Wide Elongation Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.5mm Width : 16.5mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	8	40 / 145	HN02-454008L
	8	60 / 165	HN02-456008L
	10	50 / 179	HN02-455010L
	10	70 / 199	HN02-457010L
	10	90 / 219	HN02-459010L
	10	110 / 239	HN02-451110L

Semi-Tubular Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 1.0mm Width : 11.0mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	2	39	HN02-103902L
	3	55	HN02-105503L
	4	71	HN02-107104L
	5	87	HN02-108705L
	6	103	HN02-101006L
	7	119	HN02-101207L
	8	135	HN02-101308L
	9	151	HN02-101509L
	10	167	HN02-101710L

Pelevis and Acetabulum Plate (Sherman Type)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.5mm Width : 10.5mm	4	64	HN02-256404L
	6	100	HN02-251006L
	9	154	HN02-251509L
	12	208	HN02-252112L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

Reconstruction Plate (4.5 LC-DCP)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.8mm Width : 12.0mm	3	45	HN02-284503L
	4	61	HN02-286104L
	5	77	HN02-287705L
	6	93	HN02-289306L
	7	109	HN02-281007L
	8	125	HN02-281208L
	9	141	HN02-281409L
	10	157	HN02-281510L
	11	173	HN02-281711L
	12	189	HN02-281812L
	13	205	HN02-282013L
	14	221	HN02-282214L
	15	237	HN02-282315L
	16	253	HN02-282516L

Limited Contact Dynamic Compression Plate (4.5 LC-DCP)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.5mm Width : 12.0mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	3	45	HN02-454503L
	4	61	HN02-456104L
	5	77	HN02-457705L
	6	93	HN02-459306L
	7	109	HN02-451107L
	8	125	HN02-451308L
	9	141	HN02-451409L
	10	157	HN02-451610L
	11	173	HN02-451711L
	12	189	HN02-451912L
	13	205	HN02-452113L
	14	221	HN02-452214L
	15	237	HN02-452415L
	16	253	HN02-452516L

T-Plate (Form Plate)



Left

Right

Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.0mm Width : 12.0mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	3/4 (L)	100	HN02-201014L
	3/6 (L)	135	HN02-201416L
	3/8 (L)	170	HN02-201718L
	3/4 (R)	100	HN02-201024L
	3/6 (R)	135	HN02-201426L
	3/8 (R)	170	HN02-201728L

T-Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.0mm Width : 16.5mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	2/3	68	HN02-206803L
	2/4	84	HN02-208404L
	2/5	100	HN02-201005L
	2/6	116	HN02-201206L
	2/8	148	HN02-201508L

T-Plates (Tibia Head Fracture and Buttress Plate)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.0mm Width : 16.5mm	2/4	80	HN02-208004L
	2/5	96	HN02-209605L
	2/6	112	HN02-201106L

*Also available in Titanium Alloy
 The REF. NO. is without (L) for
 Titanium Alloy material.

L-Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.0mm Width : 16.5mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	2/3(L)	68	HN02-206813L
	2/4(L)	84	HN02-208414L
	2/5(L)	100	HN02-201015L
	2/6(L)	116	HN02-201216L
	2/3(R)	68	HN02-206823L
	2/4(R)	84	HN02-208424L
	2/5(R)	100	HN02-201025L
	2/6(R)	116	HN02-201226L

T-Plate - 25° Humeral Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.5mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	3/3(R)	69	HN02-256913L
	3/4(R)	85	HN02-258514L
	3/5(R)	101	HN02-251015L
	3/6(R)	117	HN02-251216L
	3/3(L)	69	HN02-256923L
	3/4(L)	85	HN02-258524L
	3/5(L)	101	HN02-251025L
	3/6(L)	117	HN02-251226L

T-Plate - 90° Tibia Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.5mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	3/3(R)	69	HN02-906913L
	3/4(R)	85	HN02-908514L
	3/5(R)	101	HN02-901015L
	3/6(R)	117	HN02-901216L
	3/3(L)	69	HN02-906923L
	3/4(L)	85	HN02-908524L
	3/5(L)	101	HN02-901025L
	3/6(L)	117	HN02-901226L

Y-Fork Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.5mm *Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	4/3(L)	82	HN02-258213L
	4/5(L)	112	HN02-251115L
	4/3(R)	82	HN02-258223L
	4/5(R)	112	HN02-251125L

Condylar Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 4.0mm Width : 16.5mm	6/7(L)	172	HN02-401717L
	6/9(L)	210	HN02-402119L
	6/7(R)	172	HN02-401727L
	6/9(R)	210	HN02-402129L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

V-Plate



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thickness : 2.0mm	3/5	100	HN02-201035L
	3/6	120	HN02-201036L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

Large Fragment Instruments

Countersink Drill HNT2-021001  Total Length : 170mm	4.5mm Quick Coupling Tap HNT2-021002  Total Length : 130mm Tap Dia. : 4.5mm
6.5mm Quick Coupling Tap HNT2-021003  Total Length : 195mm Tap Dia. : 6.5mm	3.2 Dual Use Drill Guide HNT2-021004  Total Length : 165mm Drill Bit : 3.2/3.2mm
3.2-4.5 Combination Drill Guide HNT2-021005  Total Length : 160mm Drill Bit : 3.2mm Tap : 4.5mm	Model HNT2-021006  Total Length: 210mm

Large Fragment Instruments

Depth Gauge (Large)  Measuring range up to 0-100mm	3.2 mm Quick Coupling Drill Bit  Total Length : 150mm Drill Dia. : 3.2mm
4.5 mm Quick Coupling Drill Bit  Total Length : 150mm Drill Dia. : 4.5mm	3.5W Screwdriver  Hexagonal. : 3.5mm
Screw Holder  Total Length : 75mm For 3.5W Screwdriver	T Quick Coupling Handle  Total Length : 90mm
3.5W Quick Coupling Screwdriver  Total Length : 100mm	Large Instrument Case  Size : L330 x W130 x H75mm

Dynamic Hip System / Dynamic Condylar System
Plate & Screw System

OHS-Osteo Compression Hip Plate (DHS Plate)



Profile	Angle / Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Barrel length : 38.0mm Width : 19.0 Hole for 4.5 Cortex Screw Auto Compression Plate	135 / 2	43	HN02-354302L
	135 / 4	75	HN02-357504L
	135 / 5	91	HN02-359105L
	135 / 6	107	HN02-351106L
	135 / 8	170	HN02-351708L
	135 / 10	207	HN02-352110L
	135 / 12	251	HN02-352512L
	140 / 4	75	HN02-407504L
	140 / 5	91	HN02-409105L
	140 / 6	107	HN02-401106L
	145 / 4	75	HN02-457504L
	145 / 5	91	HN02-459105L
	145 / 6	107	HN02-451106L
	150 / 2	43	HN02-504302L
	150 / 4	75	HN02-507504L
	150 / 5	91	HN02-509105L
	150 / 6	107	HN02-501106L
	150 / 8	170	HN02-501708L
	150 / 10	207	HN02-502110L
	150 / 12	251	HN02-502512L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

OCS-Osteo Compression Condyle Plate (DCS Plate, 95°)



Profile	Hole No.	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Barrel length : 25.0mm Width : 19.0 Hole for 4.5 Cortex Screw Auto Compression Plate	6	122	HN02-951206L
	8	156	HN02-951608L
	10	196	HN02-952010L
	12	236	HN02-952412L

*Also available in Titanium Alloy
The REF. NO. is without (L) for
Titanium Alloy material.

Lag Screw



Profile	Length (L) in mm	Thread length in mm	REF. NO.
Stainless Steel 316LVM Thread length : 22mm Thread diameter : 12.5mm	50	22	HN02-135022L
	55	22	HN02-135522L
	60	22	HN02-136022L
	65	22	HN02-136522L
	70	22	HN02-137022L
	75	22	HN02-137522L
	80	22	HN02-138022L
	85	22	HN02-138522L
	90	22	HN02-139022L
	95	22	HN02-139522L
	100	22	HN02-130022L
	110	22	HN02-131122L
	120	22	HN02-131222L
	130	22	HN02-131322L
	140	22	HN02-131422L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

Compression Screw



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM with 3.5W hexagonal	30	HN02-393030L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

DHS / DCS Instruments

Depth Gauge	HNT2-031001	Depth Gauge (Large)	HNT2-031002
			
Measuring range up to 0-140mm		Measuring range up to 0-100mm	
Screwdriver With Screw Holder	HNT2-031003	DHS Reamer	HNT2-031004
			
Hexagonal : 3.5mm		Total Length : 250mm Drill Bit : 3.2/3.2mm	
2.5mm Guide Pin	HNT2-031005	3.2 Dual Use Drill Guide	HNT2-031006
			
Total Length : 250mm Dia. : 2.5mm		Total Length: 180mm	

DHS / DCS Instruments

3.2-4.5 Combination Drill Guide  Total Length : 180mm Drill Bit : 3.2mm Tap : 4.5mm	HNT2-031007	T Quick Coupling Handle (DHS)  Total Length : 90mm	HNT2-031008
T Quick Coupling Handle  Total Length : 90mm	HNT2-031009	DHS Angled Guide  Total Length : 120mm	HNT2-031010
Impactor (L)  Total Length : 225mm	HNT2-031011	Impactor (S)  Total Length : 200mm	HNT2-031012

DHS / DCS Instruments

Wrench	HNT2-031013		Centering Sleeve	HNT2-031014	
Total Length : 255mm			Total Length : 115mm		
DHS Tap	HNT2-031015		3.2 Quick Coupling Drill Bit	HNT2-031016	
Total Length : 150mm			Total Length : 150mm		
4.5 Quick Coupling Drill Bit	HNT2-031017		4.5 Quick Coupling Tap	HNT2-031018	
Total Length : 150mm			Total Length : 150mm		

DHS / DCS Instruments

3.5 Anti-Slip Extractor HNT2-031019  Total Length : 150mm, For 3.5W	Quick Coupling Screwdriver HNT2-031020  Total Length: 150mm, For 3.5W
DHS Instrument Case HNT2-031021  Size : L384 x W230 x H105mm	

Cannulated Screw with Headless System

2.5 Cannulated Screw With Headless (Fully Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 2.5mm Head diameter : 2.8mm For 0.9mm K-Pin Reverse cutting Color : Blue	10	10	HN02- T251010
	12	12	HN02- T251212
	14	14	HN02- T251414
	16	16	HN02- T251616
	18	18	HN02- T251818
	20	20	HN02- T252020
	22	22	HN02- T252222
	24	24	HN02- T252424
	26	26	HN02- T252626
	28	28	HN02- T252828
	30	30	HN02- T253030
	32	32	HN02- T253232
	34	34	HN02- T253434
	36	36	HN02- T253636
	38	38	HN02- T253838
	40	40	HN02- T254040

2.5 Cannulated Screw With Headless (Partially Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 2.5mm Head diameter : 2.8mm For 0.9mm K-Pin Reverse cutting Color : Blue	3	10	HN02- T251003
	4	12	HN02- T251204
	5	14	HN02- T251405
	5	16	HN02- T251605
	6	18	HN02- T251806
	7	20	HN02- T252007
	7	22	HN02- T252207
	8	24	HN02- T252408
	8	26	HN02- T252608
	9	28	HN02- T252809
	10	30	HN02- T253010
	10	32	HN02- T253210
	11	34	HN02- T253411
	12	36	HN02- T253612
	13	38	HN02- T253813
	13	40	HN02- T254013

3.0 Cannulated Screw With Headless (Fully Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 3.0mm Head diameter : 3.1mm For 1.1mm K-Pin Reverse cutting Color : Yellow	10	10	HN02- T301010
	12	12	HN02- T301212
	14	14	HN02- T301414
	16	16	HN02- T301616
	18	18	HN02- T301818
	20	20	HN02- T302020
	22	22	HN02- T302222
	24	24	HN02- T302424
	26	26	HN02- T302626
	28	28	HN02- T302828
	30	30	HN02- T303030
	32	32	HN02- T303232
	34	34	HN02- T303434
	36	36	HN02- T303636
	38	38	HN02- T303838
	40	40	HN02- T304040

3.0 Cannulated Screw With Headless (Partially Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 3.0mm Head diameter : 3.1mm For 1.1mm K-Pin Reverse cutting Color : Yellow	3	10	HN02- T301003
	4	12	HN02- T301204
	5	14	HN02- T301405
	5	16	HN02- T301605
	6	18	HN02- T301806
	7	20	HN02- T302007
	7	22	HN02- T302207
	8	24	HN02- T302408
	8	26	HN02- T302608
	9	28	HN02- T302809
	10	30	HN02- T303010
	10	32	HN02- T303210
	11	34	HN02- T303411
	12	36	HN02- T303612
	13	38	HN02- T303813
	13	40	HN02- T304013

3.5 Cannulated Screw With Headless (Fully Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 3.5mm Head diameter : 3.6mm For 1.1mm K-Pin Reverse cutting Color : Purple	10	10	HN02- T351010
	12	12	HN02- T351212
	14	14	HN02- T351414
	16	16	HN02- T351616
	18	18	HN02- T351818
	20	20	HN02- T352020
	22	22	HN02- T352222
	24	24	HN02- T352424
	26	26	HN02- T352626
	28	28	HN02- T352828
	30	30	HN02- T353030
	32	32	HN02- T353232
	34	34	HN02- T353434
	36	36	HN02- T353636
	38	38	HN02- T353838
	40	40	HN02- T354040

3.5 Cannulated Screw With Headless (Partially Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 3.5mm Head diameter : 3.6mm For 1.1mm K-Pin Reverse cutting Color : Purple	3	10	HN02- T351003
	4	12	HN02- T351204
	5	14	HN02- T351405
	5	16	HN02- T351605
	6	18	HN02- T351806
	7	20	HN02- T352007
	7	22	HN02- T352207
	8	24	HN02- T352408
	8	26	HN02- T352608
	9	28	HN02- T352809
	10	30	HN02- T353010
	10	32	HN02- T353210
	11	34	HN02- T353411
	12	36	HN02- T353612
	13	38	HN02- T353813
	13	40	HN02- T354013

4.0 Cannulated Screw With Headless (Fully Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 4.0mm Head diameter : 4.1mm For 1.2mm K-Pin Reverse cutting Color : Green	14	14	HN02- T401414
	16	16	HN02- T401616
	18	18	HN02- T401818
	20	20	HN02- T402020
	22	22	HN02- T402222
	24	24	HN02- T402424
	26	26	HN02- T402626
	28	28	HN02- T402828
	30	30	HN02- T403030
	32	32	HN02- T403232
	34	34	HN02- T403434
	36	36	HN02- T403636
	38	38	HN02- T403838
	40	40	HN02- T404040
	42	42	HN02- T404242
	44	44	HN02- T404444
	46	46	HN02- T404646
	48	48	HN02- T404848
	50	50	HN02- T405050

4.0 Cannulated Screw With Headless (Partially Threaded)



Profile	Thread Length (L) in mm	Total Length (L) in mm	REF. NO.
Ti-6Al-4V Thread diameter : 4.0mm Head diameter : 4.1mm For 1.2mm K-Pin Reverse cutting Color : Green	5	14	HN02- T401405
	5	16	HN02- T401605
	6	18	HN02- T401806
	7	20	HN02- T402007
	7	22	HN02- T402207
	8	24	HN02- T402408
	8	26	HN02- T402608
	9	28	HN02- T402809
	10	30	HN02- T403010
	10	32	HN02- T403210
	11	34	HN02- T403411
	12	36	HN02- T403612
	13	38	HN02- T403813
	13	40	HN02- T404013
	14	42	HN02- T404214
	15	44	HN02- T404415
	15	46	HN02- T404615
	16	48	HN02- T404816
	16	50	HN02- T405016

Cannulated Screw System

4.0 Cannulated Screw / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.0mm Core diameter : 2.5mm Hexagonal socket : 2.5mm Cannulation diameter : 1.35mm Head diameter : 6.0mm Guide Wire : 1.2mm Reverse cutting	14	HN02-401400L
	16	HN02-401600L
	18	HN02-401800L
	20	HN02-402000L
	22	HN02-402200L
	24	HN02-402400L
	26	HN02-402600L
	28	HN02-402800L
	30	HN02-403000L
	32	HN02-403200L
	34	HN02-403400L
	36	HN02-403600L
	38	HN02-403800L
	40	HN02-404000L
	42	HN02-404200L
	44	HN02-404400L
	46	HN02-404600L
	48	HN02-404800L
	50	HN02-405000L
	55	HN02-405500L
	60	HN02-406000L
	65	HN02-406500L
	70	HN02-407000L

*Also available in Titanium Alloy
 The REF. NO. is without (L) for Titanium Alloy material.

4.0 Cannulated Screw / 1/2 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.0mm Core diameter : 2.5mm Hexagonal socket : 2.5mm Cannulation diameter : 1.35mm Head diameter : 6.0mm Guide Wire : 1.2mm Reverse cutting	14	HN02-401402L
	16	HN02-401602L
	18	HN02-401802L
	20	HN02-402002L
	22	HN02-402202L
	24	HN02-402402L
	26	HN02-402602L
	28	HN02-402802L
	30	HN02-403002L
	32	HN02-403202L
	34	HN02-403402L
	36	HN02-403602L
	38	HN02-403802L
	40	HN02-404002L
	42	HN02-404202L
	44	HN02-404402L
	46	HN02-404602L
	48	HN02-404802L
	50	HN02-405002L
	55	HN02-405502L
	60	HN02-406002L
	65	HN02-406502L
	70	HN02-407002L

*Also available in Titanium Alloy
 The REF. NO. is without (L) for Titanium Alloy material.

4.0 Cannulated Screw / 1/3 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 4.0mm Core diameter : 2.5mm Hexagonal socket : 2.5mm Cannulation diameter : 1.35mm Head diameter : 6.0mm Guide Wire : 1.2mm Reverse cutting	14	HN02-401403L
	16	HN02-401603L
	18	HN02-401803L
	20	HN02-402003L
	22	HN02-402203L
	24	HN02-402403L
	26	HN02-402603L
	28	HN02-402803L
	30	HN02-403003L
	32	HN02-403203L
	34	HN02-403403L
	36	HN02-403603L
	38	HN02-403803L
	40	HN02-404003L
	42	HN02-404203L
	44	HN02-404403L
	46	HN02-404603L
	48	HN02-404803L
	50	HN02-405003L
	55	HN02-405503L
	60	HN02-406003L
	65	HN02-406503L
	70	HN02-407003L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

5.0 Cannulated Screw / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 5.0mm Core diameter : 4.0mm Hexagonal socket : 3.5mm Cannulation diameter : 1.5mm Head diameter : 8.0mm Guide Wire : 1.4mm Reverse cutting	20	HN02-502000L
	22	HN02-502200L
	24	HN02-502400L
	26	HN02-502600L
	28	HN02-502800L
	30	HN02-503000L
	32	HN02-503200L
	34	HN02-503400L
	36	HN02-503600L
	38	HN02-503800L
	40	HN02-504000L
	42	HN02-504200L
	44	HN02-504400L
	46	HN02-504600L
	48	HN02-504800L
	50	HN02-505000L
	55	HN02-505500L
	60	HN02-506000L
	65	HN02-506500L
	70	HN02-507000L
	75	HN02-507500L
*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	80	HN02-508000L

5.0 Cannulated Screw / 1/2 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 5.0mm Core diameter : 4.0mm Hexagonal socket : 3.5mm Cannulation diameter : 1.5mm Head diameter : 8.0mm Guide Wire : 1.4mm Reverse cutting	20	HN02-502002L
	22	HN02-502202L
	24	HN02-502402L
	26	HN02-502602L
	28	HN02-502802L
	30	HN02-503002L
	32	HN02-503202L
	34	HN02-503402L
	36	HN02-503602L
	38	HN02-503802L
	40	HN02-504002L
	42	HN02-504202L
	44	HN02-504402L
	46	HN02-504602L
	48	HN02-504802L
	50	HN02-505002L
	55	HN02-505502L
	60	HN02-506002L
	65	HN02-506502L
	70	HN02-507002L
	75	HN02-507502L
*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	80	HN02-508002L

5.0 Cannulated Screw / 1/3 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 5.0mm Core diameter : 4.0mm Hexagonal socket : 3.5mm Cannulation diameter : 1.5mm Head diameter : 8.0mm Guide Wire : 1.4mm Reverse cutting	20	HN02-502003L
	22	HN02-502203L
	24	HN02-502403L
	26	HN02-502603L
	28	HN02-502803L
	30	HN02-503003L
	32	HN02-503203L
	34	HN02-503403L
	36	HN02-503603L
	38	HN02-503803L
	40	HN02-504003L
	42	HN02-504203L
	44	HN02-504403L
	46	HN02-504603L
	48	HN02-504803L
	50	HN02-505003L
	55	HN02-505503L
	60	HN02-506003L
	65	HN02-506503L
	70	HN02-507003L
	75	HN02-507503L
*Also available in Titanium Alloy The REF. NO. is without (L) for Titanium Alloy material.	80	HN02-508003L

6.5 Cannulated Screw / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 6.5mm Core diameter : 4.5mm Hexagonal socket : 3.5mm Cannulation diameter : 2.1mm Head diameter : 8.0mm Guide Wire : 2.0mm Reverse cutting	30	HN02-653000L
	35	HN02-653500L
	40	HN02-654000L
	45	HN02-654500L
	50	HN02-655000L
	55	HN02-655500L
	60	HN02-656000L
	65	HN02-656500L
	70	HN02-657000L
	75	HN02-657500L
	80	HN02-658000L
	85	HN02-658500L
	90	HN02-659000L
	95	HN02-659500L
	100	HN02-651000L
	105	HN02-651050L
	110	HN02-651100L
	115	HN02-651150L
	120	HN02-651200L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

6.5 Cannulated Screw / 1/2 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 6.5mm Core diameter : 4.5mm Shaft diameter : 4.5mm Hexagonal socket : 3.5mm Cannulation diameter : 2.1mm Head diameter : 8.0mm Guide Wire : 2.0mm Reverse cutting	30	HN02-653002L
	35	HN02-653502L
	40	HN02-654002L
	45	HN02-654502L
	50	HN02-655002L
	55	HN02-655502L
	60	HN02-656002L
	65	HN02-656502L
	70	HN02-657002L
	75	HN02-657502L
	80	HN02-658002L
	85	HN02-658502L
	90	HN02-659002L
	95	HN02-659502L
	100	HN02-651002L
	105	HN02-651052L
	110	HN02-651102L
	115	HN02-651152L
	120	HN02-651202L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

6.5 Cannulated Screw / 1/3 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 6.5mm Core diameter : 4.5mm Shaft diameter : 4.5mm Hexagonal socket : 3.5mm Cannulation diameter : 2.1mm Head diameter : 8.0mm Guide Wire : 2.0mm Reverse cutting	30	HN02-653003L
	35	HN02-653503L
	40	HN02-654003L
	45	HN02-654503L
	50	HN02-655003L
	55	HN02-655503L
	60	HN02-656003L
	65	HN02-656503L
	70	HN02-657003L
	75	HN02-657503L
	80	HN02-658003L
	85	HN02-658503L
	90	HN02-659003L
	95	HN02-659503L
	100	HN02-651003L
	105	HN02-651053L
	110	HN02-651103L
	115	HN02-651153L
	120	HN02-651203L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

7.0 Cannulated Screw / Fully Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 7.0mm Core diameter : 4.5mm Hexagonal socket : 3.5mm Cannulation diameter : 2.1mm Head diameter : 8.0mm Guide Wire : 2.0mm Reverse cutting	30	HN02-703000L
	35	HN02-703500L
	40	HN02-704000L
	45	HN02-704500L
	50	HN02-705000L
	55	HN02-705500L
	60	HN02-706000L
	65	HN02-706500L
	70	HN02-707000L
	75	HN02-707500L
	80	HN02-708000L
	85	HN02-708500L
	90	HN02-709000L
	95	HN02-709500L
	100	HN02-701000L
	105	HN02-701050L
	110	HN02-701100L
	115	HN02-701150L
	120	HN02-701200L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

7.0 Cannulated Screw / 1/2 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 7.0mm Core diameter : 4.5mm Shaft diameter : 4.5mm Hexagonal socket : 3.5mm Cannulation diameter : 2.1mm Head diameter : 8.0mm Guide Wire : 2.0mm Reverse cutting	30	HN02-703002L
	35	HN02-703502L
	40	HN02-704002L
	45	HN02-704502L
	50	HN02-705002L
	55	HN02-705502L
	60	HN02-706002L
	65	HN02-706502L
	70	HN02-707002L
	75	HN02-707502L
	80	HN02-708002L
	85	HN02-708502L
	90	HN02-709002L
	95	HN02-709502L
	100	HN02-701002L
	105	HN02-701052L
	110	HN02-701102L
	115	HN02-701152L
	120	HN02-701202L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

7.0 Cannulated Screw / 1/3 Thread



Profile	Length (L) in mm	REF. NO.
Stainless Steel 316LVM Thread diameter : 7.0mm Core diameter : 4.5mm Shaft diameter : 4.5mm Hexagonal socket : 3.5mm Cannulation diameter : 2.1mm Head diameter : 8.0mm Guide Wire : 2.0mm Reverse cutting	30	HN02-703003L
	35	HN02-703503L
	40	HN02-704003L
	45	HN02-704503L
	50	HN02-705003L
	55	HN02-705503L
	60	HN02-706003L
	65	HN02-706503L
	70	HN02-707003L
	75	HN02-707503L
	80	HN02-708003L
	85	HN02-708503L
	90	HN02-709003L
	95	HN02-709503L
	100	HN02-701003L
	105	HN02-701053L
	110	HN02-701103L
	115	HN02-701153L
	120	HN02-701203L

*Also available in Titanium Alloy
The REF. NO. is without (L) for Titanium Alloy material.

Pin & Wire

Washer



Profile	Inside diameter in mm	Outside diameter in mm	Thickness in mm	REF. NO.
Stainless Steel 316LVM	4	8	1	HN02-108040
	5.5	15	1.5	HN02-155555
	7	13	1.5	HN02-151370

Guide Wire



Profile	Diameter in mm	Length (L) in mm	REF. NO.
Stainless Steel 316LVM 3-cutting	1.4	150	HN02-141500
	2.0	200	HN02-202000
	2.7	200	HN02-272000

Kirschner Wire



Profile	Diameter in mm	Length (L) in mm	REF. NO.
Stainless Steel 316LVM 3-cutting Double Trocar	0.9	100	HN02-091100
	0.9	230	HN02-091230
	0.9	300	HN02-091300
	1.1	100	HN02-111100
	1.1	230	HN02-111230
	1.1	300	HN02-111300
	1.6	100	HN02-161100
	1.6	230	HN02-161230
	1.6	300	HN02-161300

Kirschner Wire



Profile	Diameter in mm	Length (L) in mm	REF. NO.
Stainless Steel 316LVM 3-cutting Single Trocar	0.9	70	HN02-090070
	0.9	150	HN02-090150
	0.9	200	HN02-090200
	1.0	70	HN02-100070
	1.0	150	HN02-100150
	1.0	200	HN02-100200
	1.2	70	HN02-120070
	1.2	150	HN02-120150
	1.2	200	HN02-120200
	1.5	70	HN02-150070
	1.5	150	HN02-150150
	1.5	200	HN02-150200
	1.8	70	HN02-180070
	1.8	150	HN02-180150
	1.8	200	HN02-180200

Kirschner Wire (Steinmann Pin)



Profile	Diameter in mm	Length (L) in mm	REF. NO.
Stainless Steel 316LVM 3-cutting Single Trocar	2.0	70	HN02-200070
	2.0	150	HN02-200150
	2.5	70	HN02-250070
	2.5	150	HN02-250150
	3.0	70	HN02-300070
	3.0	150	HN02-300150
	3.5	150	HN02-350150
	3.5	200	HN02-350200
	4.0	150	HN02-400150
	4.0	200	HN02-400200
	4.5	150	HN02-450150
	4.5	200	HN02-450200
	5.0	150	HN02-500150
	5.0	200	HN02-500200



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