



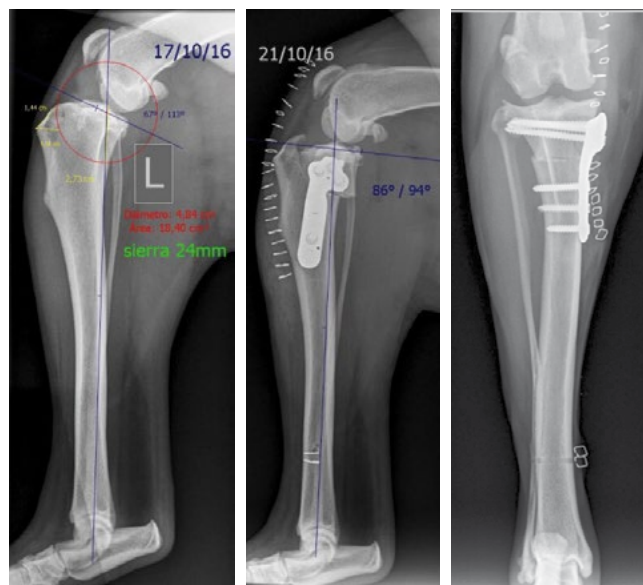
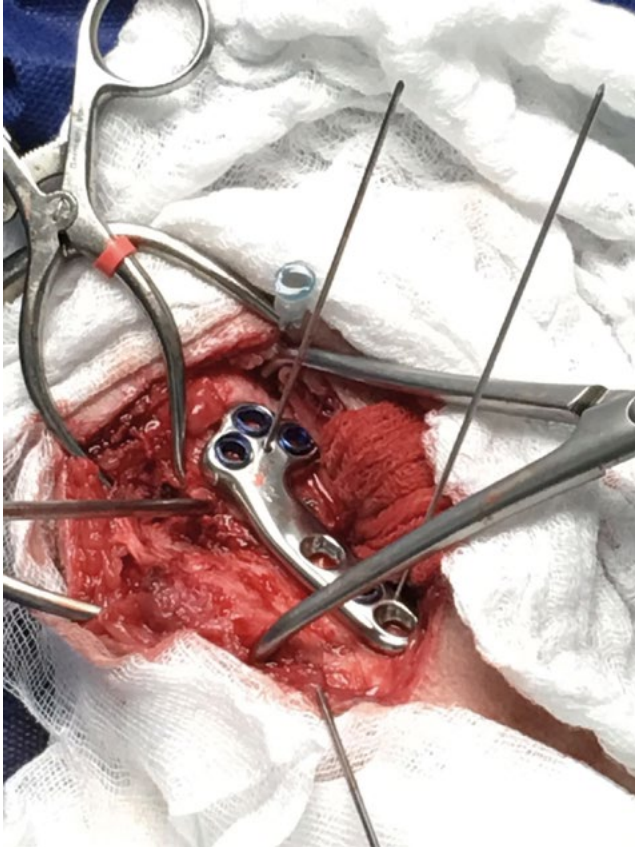
TPLO

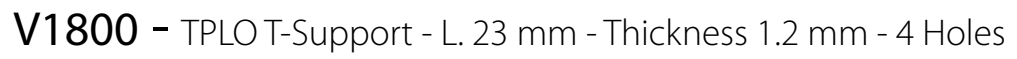
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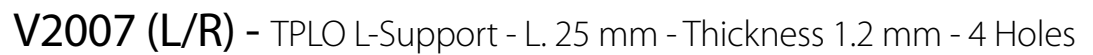
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TPLO Clover Plate

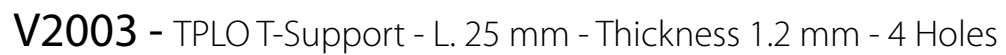




Toy poodle, 2.5 kg



Mixed Breed, 2.8 kg



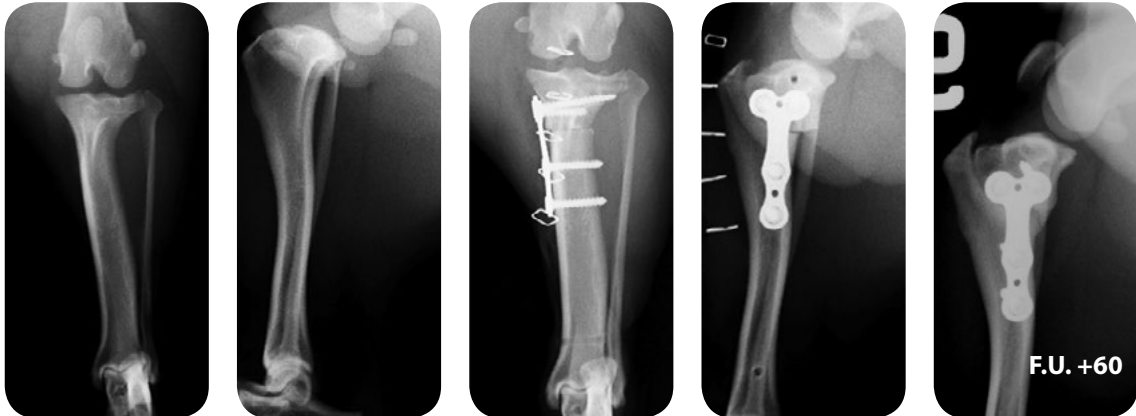
Scottish Terrier, 8.4 kg



V2001 - TPLO T-Support - L. 32 mm - Thickness 1.5 mm - 4 Holes

Mixed Breed, 11 kg

Courtesy of Dr. Massimo Petazzoni



V3021 - TPLO T-Support - L. 44 mm - Thickness 1.5 mm - 4 Holes

Pointer, 17 kg

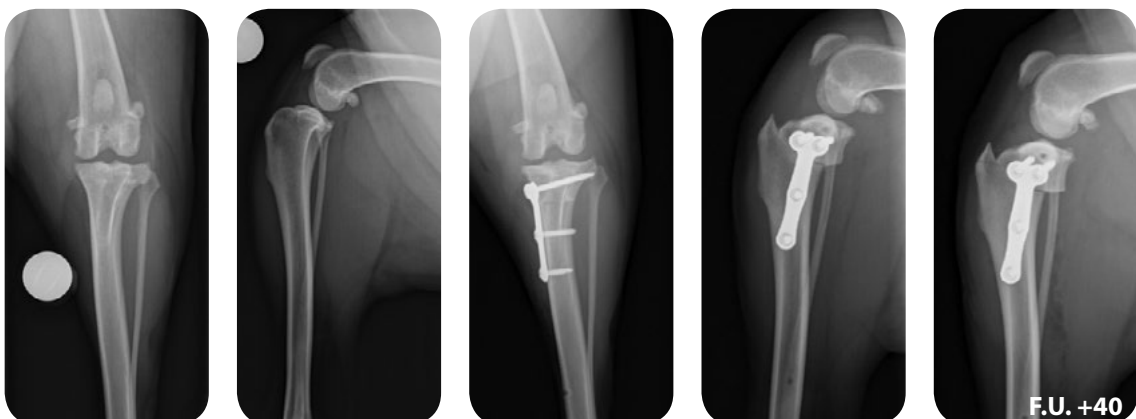
Courtesy of Dr. Alessandro Boero



V3003 - TPLO T-Support - L. 53 mm - Thickness 2.0 mm - 4 Holes

Labrador, 33 kg

Courtesy of Dr. Richard Howard





V3004 - TPLO T-Support - L. 75 mm - Thickness 2.0 mm - 6 Holes

Bernese, 44 kg

Courtesy of Dr. Richard Howard



V3002 - TPLO T-Support - L. 56 mm - Thickness 2.0 mm - 5 Holes

Rottweiler, 53 kg

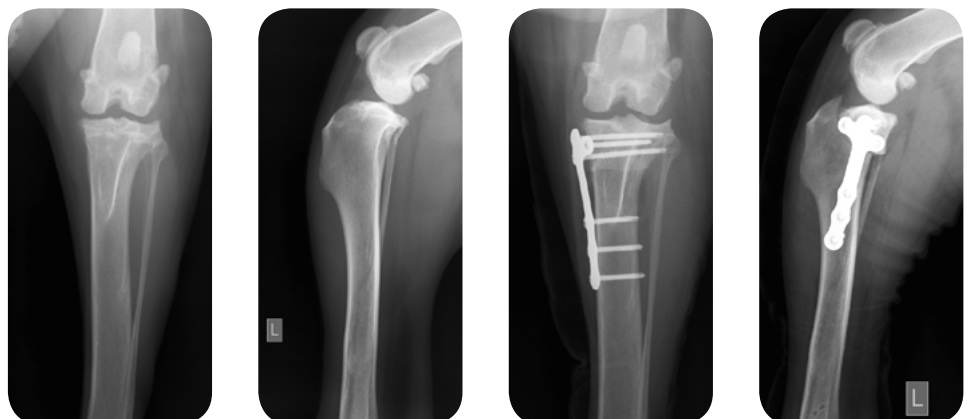
Courtesy of Dr. Richard Howard



V3043 (L) - TPLO Large Breeds - L. 87 mm - Thk 2.5 mm - 6 Holes

Italian Mastiff, 65 kg

Courtesy of Dr. Luca Vezzoni



Ordering information

1.5 Series TPLO Supports

Ref.	Support	L. mm	THK mm	Holes
V1800	T	23	1.2	4
V1801	Long T	32	1.2	5
V1811	Extra Long T Support	37	1.2	5
V1813	Long L Support (L)	28	1.2	4
V1814	Long L Support (R)	28	1.2	4
V1861	TPLO clover micro (L)	26.6	1.5	5+1
V1862	TPLO clover micro (R)	26.6	1.5	5+1



V1800



V1801



V1811



V1813-V1814



V1861-V1862

Micro Series Instrumentation

Ref.	Description
VS181	Drill bit Ø 1.3 mm
VS182	Drill guide
VS185	Micro bushing carrier
VS188	Micro screwdriver

Autolocking Micro Screws Ø 1.7 mm

Ref.	L. mm	Ref.	L. mm
V2356	6	V2362	12
V2357	7	V2364	14
V2358	8	V2366	16
V2359	9	V2368	18
V2360	10		



VS181



VS182



VS185



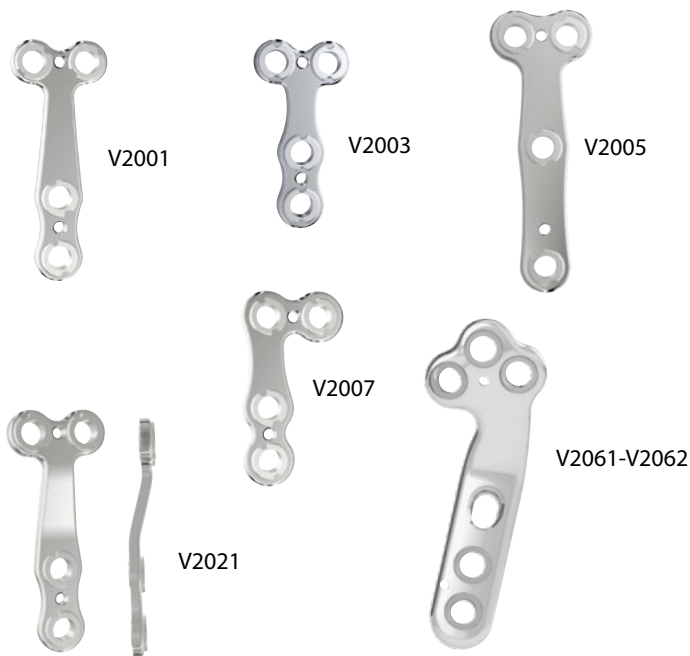
VS188



Autolocking screws Ø 1.7 mm
Ti6Al4V - ISO 5832-3

1.9 - 2.5 Series TPLO Supports

Ref.	Support	L. mm	THK mm	Holes
V2001	T	32	1.5	4
V2003	T	25	1.2	4
V2005	T	38	1.2	4
V2007 (L/R) L		25	1.2	4
V2021	T Prebended	32	1.5	4
V2061	TPLO clover mini (L)	44.2	2.5	5+1
V2062	TPLO clover mini (R)	44.2	2.5	5+1



Autolocking Screws Ø 1.9 mm

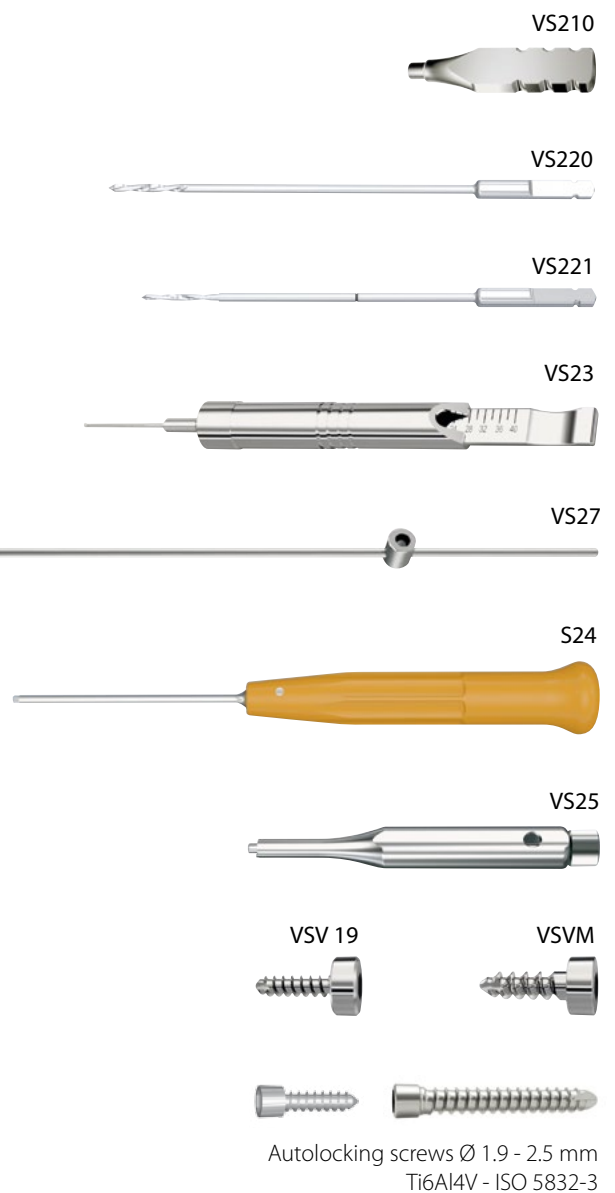
Ref.	L. mm
V2406	6
V2407	7
V2408	8
V2409	9
V2410	10
V2412	12
V2414	14

Autolocking Screws Ø 2.5 mm

Ref.	L. mm
V2510	10
V2512	12
V2514	14
V2516	16
V2518	18
V2520	20
V2522	22
V2524	24
V2526	26
V2528	28
V2530	30

1.9 - 2.5 Series Instrumentation

Ref.	Description
VS210	Drill bit Ø 1.9 - 2.5 mm
VS220	Drill bit Ø 2.0 mm
VS221	Drill bit Ø 1.5 mm
VS23	Mini serie depth meter
S24	Hexagonal screwdriver Ø 2.0 mm
VS25	Bushing carrier/extractor
VS27	Pinstopper 1.9 - 2.5 mm
VS270	Pinstopper wire Ø 2.0 mm (10 pcs.)
VSVM	Ø 2.5 mm Temporary stab. screw
VSV19	Ø 1.9 mm Temporary stab. screw

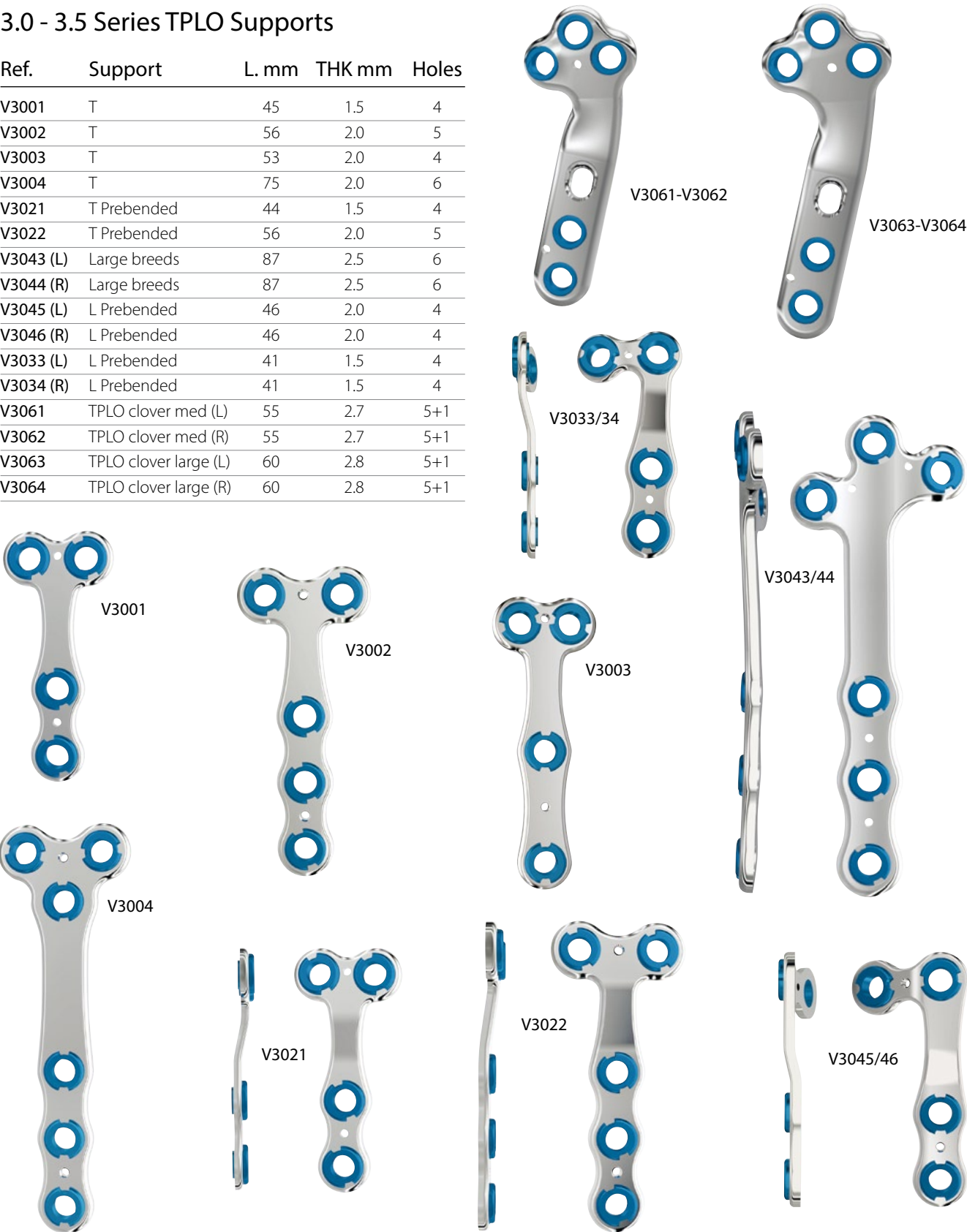


Autolocking screws Ø 1.9 - 2.5 mm
Ti6Al4V - ISO 5832-3

Ordering information

3.0 - 3.5 Series TPLO Supports

Ref.	Support	L. mm	THK mm	Holes
V3001	T	45	1.5	4
V3002	T	56	2.0	5
V3003	T	53	2.0	4
V3004	T	75	2.0	6
V3021	T Prebended	44	1.5	4
V3022	T Prebended	56	2.0	5
V3043 (L)	Large breeds	87	2.5	6
V3044 (R)	Large breeds	87	2.5	6
V3045 (L)	L Prebended	46	2.0	4
V3046 (R)	L Prebended	46	2.0	4
V3033 (L)	L Prebended	41	1.5	4
V3034 (R)	L Prebended	41	1.5	4
V3061	TPLO clover med (L)	55	2.7	5+1
V3062	TPLO clover med (R)	55	2.7	5+1
V3063	TPLO clover large (L)	60	2.8	5+1
V3064	TPLO clover large (R)	60	2.8	5+1



3.0 - 3.5 Series Instrumentation

Ref.	Description
VS33	Depth meter Ø 3.0 - 3.5 mm
S340	Hexagonal screwdriver Ø 2.5 mm
VS35	Bushing carrier/extractor
VS380	Drill guide Ø 3.5 mm
VS381	Drill guide Ø 3.0 mm
VS390	Drill bit Ø 2.8 mm
VS391	Drill bit Ø 2.5 mm
VS36	Pinstopper 3.0 - 3.5 mm
VSVS	Temporary stab. screw Ø 3.5 mm
VS310	Screw case Ø 3.0 - 3.5 - 3.5 C
VS900	JIG modular 3 sizes

VS33



S340



VS35



VS380



VS381



VS390



VS391



VS36



VSV30



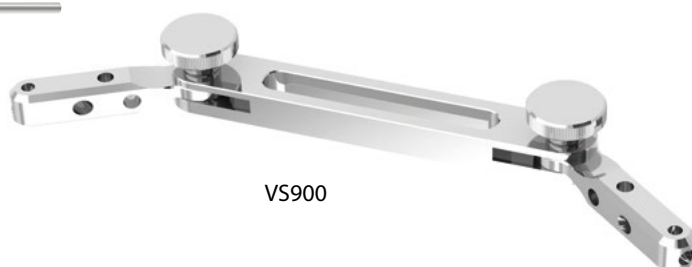
VSVS



VS310



VS900

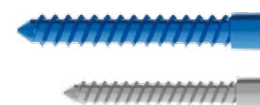


Autlocking Screws Ø 3.0 mm

Ref.	L. mm
V2610	10
V2612	12
V2614	14
V2616	16
V2618	18
V2620	20
V2622	22
V2624	24
V2626	26
V2628	28
V2630	30

Autlocking Screws Ø 3.5 mm

Ref.	L. mm
V3512	12
V3514	14
V3516	16
V3518	18
V3520	20
V3522	22
V3524	24
V3526	26
V3528	28
V3530	30
V3532	32
V3534	34
V3536	36
V3538	38
V3542	42
V3546	46
V3550	50
V3554	54
V3558	58
V3562	62
V3566	66
V3570	70



Autlocking screws Ø 3.0 - 3.5 mm
Ti6Al4V - ISO 5832-3

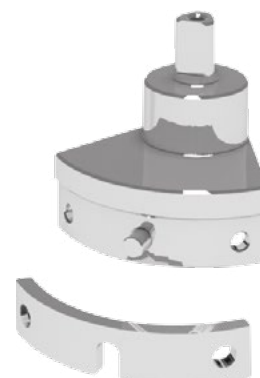
Ordering information

FIXIN Saw Blade

Ref.	Description	Radius
VS909	Saw blade TPLO/CBLO	9,5
VS912	Saw blade TPLO/CBLO	12
VS915	Saw blade TPLO/CBLO	15
VS918	Saw blade TPLO/CBLO	18
VS921	Saw blade TPLO/CBLO	21
VS924	Saw blade TPLO/CBLO	24
VS927	Saw blade TPLO/CBLO	27
VS930	Saw blade TPLO/CBLO	30
VS940	Hub small	9,5-12-15
VS941	Hub medium	18-21
VS942	Hub large	24-27-30



Saw blade



Hub

TPLO. Weight Range Chart.

TPLO	WEIGHT	PRODUCT CODE
4 Hole Plate	10kg up to 15kg	2061, 2062
4 Hole Plate	up to 25Kg is good, with good confidence in Osteotomy up to 35Kg	3001, 3003, 3021, 3033, 3034
5 Hole Plate	up to 40Kg	3002, 3022, 3061, 3062
6 Hole Plate	up to 60Kg	3043/3044 = 2.5mm thickness 3004 = 2.0mm thickness

Note: the table is provided as a guide.

The implant choice is based on surgeons experience, also surgeons have to consider patients attitude temperament and containment conditions.

TPLO Rotation. Quick Reference Chart.

Preoperative Tibial Plateau Angle (TPA)

		15°	16°	17°	18°	19°	20°	21°	22°	23°	24°	25°	26°	27°
		Rotation (mm) – Provides Resultant 5° TPA												
Saw Radius	12 mm	2.0	2.2	2.4	2.6	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5
	15 mm	2.6	2.8	3.1	3.3	3.6	3.8	4.1	4.3	4.6	4.9	5.1	5.4	5.6
	18 mm	3.1	3.4	3.7	4.0	4.3	4.6	4.9	5.2	5.5	5.8	6.1	6.5	6.8
	21 mm	3.6	4.0	4.3	4.7	5.0	5.4	5.8	6.1	6.5	6.8	7.2	7.5	7.9
	24 mm	4.1	4.5	5.0	5.4	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.6	9.0
	27 mm	4.7	5.1	5.6	6.0	6.5	7.0	7.4	7.9	8.4	8.8	9.3	9.7	10.2
	30 mm	5.2	5.7	6.2	6.7	7.2	7.8	8.3	8.8	9.3	9.8	10.3	10.8	11.3

		28°	29°	30°	31°	32°	33°	34°	35°	36°	37°	38°	39°	40°
		Rotation (mm) – Provides Resultant 5° TPA												
Saw Radius	12 mm	4.7	4.9	5.1	5.3	5.5	5.7	5.9	6.1	6.3	6.4	6.6	6.8	7.0
	15 mm	5.9	6.1	6.4	6.6	6.9	7.1	7.4	7.6	7.9	8.1	8.4	8.6	8.8
	18 mm	7.1	7.4	7.7	8.0	8.3	8.6	8.9	9.2	9.5	9.8	10.1	10.3	10.6
	21 mm	8.3	8.6	9.0	9.3	9.7	10.0	10.4	10.7	11.1	11.4	11.8	12.1	12.4
	24 mm	9.5	9.9	10.3	10.7	11.1	11.5	11.9	12.3	12.7	13.1	13.5	13.9	14.3
	27 mm	10.6	11.1	11.6	12.0	12.5	12.9	13.4	13.8	14.3	14.7	15.2	15.6	16.1
	30 mm	11.8	12.3	12.9	13.4	13.9	14.4	14.9	15.4	15.9	16.4	16.9	17.4	17.9



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