

If we don't have the instrument you're looking for,

we will **MANUFACTURE** it for you!



1188 Willis Ave Suite#801, Albertson,ny 11507 •

888 814 4650 - 516 385 3434 - 833 906 7575





TPLO PLATES

Broad TPLO Plate Oblique 3.5mm, 3x3 Hole, 80mm Left



VG310-25 L

This Plate has a unique broad design that is oblique. It has 3 holes for screws to be drilled into them during plate positioning. It is specifically designed to be less prominent under the skin. It is highly biocompatible and ideal for TPLO surgery use.





Small TPLO Plate Oblique, 3x3 Hole, L&R

Small TPLO blade oblique has a small length and size that is suitable to be used in small canine breeds and cats. It has 3x3 holes and is available in both left and right variations. The robust German stainless structure allows long-term and reliable surgical use.



VG310-45 L

2.4mm, 3x3 Hole, 35mm Left

VG310-35 L

3.5mm, 3x3 Hole 55mm Left

VG310-35 R

3.5mm, 3x3 Hole 55mm Right

VG310-45 R

2.4mm, 3x3 Hole 35mm Right





Slocum Style TPLO Broad Plate

Slocum Style TPLO Broad Plate is used to give support to the canine proximal tibia. This saves the dog from limping. The overall style of this plate increases its functionality.



GV-STPLO-27BL

Plate 2.7 Broad Left

GV-STPLO-27BR

Plate 2.7 Broad Right

GV-STPLO 35BRL

Plate 3.5 Broad Left

GV-STPLO 35BRR

Plate 3.5 Broad Right





TPLO PLATES

Slocum Style TPLO Plate

Slocum Style TPLO plate is used to fix cruciate ligament rupture in canine TPLO surgeries. This plate is available in both left and right variations.





GV-STPLO 20L 2.0 Left



GV-STPLO 20R 2.0 Right



GV-STPLO-24L 2.4 Left



GV-STPLO-24R 2.4 Right



GV-STPLO-27L 2.7 Left



GV-STPLO-27R 2.7 Right



GV-STPLO 35L 3.5 Left



GV-STPLO 35R 3.5 Right

TPLO GV Broad Plate

Delta TPLO Broad Plate provides simple support to the canine proximal tibia. The holes on this plate keep the screws away from the articular surface.



GV-TPLO DEL 27BL 2.7 Broad Left



GV-TPLO DEL 27BR 2.7 Broad Right





GV-TPLO-DEL35BR

3.5 Broad Left

3.5 Broad Right



TPLO Plates

TPLO GV Plates

GV-TPLO DEL 27L

2.7 Left

GV-TPLO DEL 35L

3.5 Left

GV-TPLO DEL 27R

2.7 Right

GV-TPLO DEL 35R

3.5 Right





Locking TPLO Plates

Locking TPLO Plates provide better support to the canine tibia by fixing it firmly on the bone through the locking mechanism. It is ideal for use in TPLO procedures.



GV-101-44-8-20-3X3MP

1.7" 8mm Width 2mm Thickness 6 Holes



2" 8mm Width 2mm Thickness 6 Holes













GV-TPLO-BS3.5B7-8

3" 8 Holes 21mm Width

GV-TPLO-35LPCR 3.5 Right

GV-TPLO-35LPCL 3.5 Left



GV-TPLOS55-8-20

2.2" 6mm width 2mm Thickness 8 Holes

Locking TPLO Plate Broad

Locking TPLO Plate Broad is fixed on the canine proximal tibia to provide support to the bone. The locking mechanism is ideal for TPLO surgical procedure.



GV-TPLO35BLPCL

3.5 Broad Left



GV-TPLO35BLPCR

3.5 Broad Right





Cancellous Screws - Fully Threaded

Cancellous Bone Screws 2.0mm - Fully Threaded

Cancellous Screws are utilized in TPLO surgery commonly. Their robust structure and fully tapered design are ideal to fix the plate in the knee joint of the canine. The pointed tip easily drills inside the bone and the stainless steel design allows long-term durability.



VG102-020-10 10mm Hex Head	VG102-020-12 12mm Hex Head	VG102-020-14 14mm Hex Head	VG102-020-16 16mm Hex Head	VG102-020-18 18mm Hex Head	VG102-020-20 20mm Hex Head
	N N N N N N N N N N	14mm nex nedu	Tomminex riedu	VG102-020-22	VG102-020-24
1 1 1 1 1 1 1 1 1 1	12/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/			22mm Hex Head	24mm Hex Head

Cancellous Screws 3.0mm

These Cancellous Screws are ideally designed for the TPLO surgery in canine to repair the cranial cruciate ligament. Cancellous screws have tips that aren't tapered. They are pointed and drill easily into the bone during the surgical procedure.



VG102-030-10	VG102-030-12	VG102-030-14	VG102-030-16	VG102-030-18	VG102-030-20
10mm Hex Head	12mm Hex Head	14mm Hex Head	16mm Hex Head	18mm Hex Head	20mm Hex Head
VG102-030-22	VG102-030-24	VG102-030-26	VG102-030-28	VG102-030-30	VG102-030-32 32mm Hex Head
22mm Hex Head	24mm Hex Head	26mm Hex Head	28mm Hex Head	30mm Hex Head	
		VG102-030-34 34mm Hex Head	VG102-030-36 36mm Hex Head	VG102-030-38 38mm Hex Head	VG102-030-40 40mm Hex Head

Cancellous Bone Screws 4.0mm

Cancellous Screws have three parts i.e. the head, the shank, and the tip. They have a hex head design, a fully threaded shaft, and a pointed sharp tip. The tip inserts in the bone easily and the hex head provides easy fixation. Available in multiple sizes.



VG102-040-10 10mm Hex Head	VG102-040-12 12mm Hex Head	VG102-040-16 16mm Hex Head	VG102-040-18 18mm Hex Head	VG102-040-20 20mm Hex Head	VG102-040-22 22mm Hex Head	
VG102-040-24 24mm Hex Head	VG102-040-28 28mm Hex Head	VG102-040-26 26mm Hex Head	VG102-040-30 30mm Hex Head	VG102-040-32 32mm Hex Head	VG102-040-34 34mm Hex Head	
VG102-040-36 36mm Hex Head	VG102-040-38 38mm Hex Head	VG102-040-40 40mm Hex Head	VG102-040-42 42mm Hex Head	VG102-040-44 44mm Hex Head	VG102-040-45 45mm Hex Head	
		VG102-040-46 46mm Hex Head	VG102-040-48 48mm Hex Head	VG102-040-50 50mm Hex Head	VG102-040-52 52mm Hex Head	
				VG102-040-55 55mm Hex Head	VG102-040-60 60mm Hex Head	

Cancellous Screws 4.0 mm - Fully Threaded 35mm Length Hex Head

VG102-040-35





Cancellous Bone Screws 4.0 mm Stainless Steel - Fully Threaded 14mm **Length Hex Head**

VG102-040-14





Cancellous Screws - Partially Threaded

Cancellous Screws 4mm - Partially Threaded

TPLO Cancellous Screws are specially designed for this surgical procedure. They have a very smooth shaft that is inserted into the plate during fixation procedures. They are available with partial threading on the lower side.

14mm Length

Hex Head

VG102-040-26P

26mm Length

Hex Head

VG102-040-36P

36mm Length



VG102-040-10P

10mm Length Hex Head

VG102-040-22P

22mm Length Hex Head

VG102-040-34P

34mm Length Hex Head

VG102-040-12P

12mm Length Hex Head

VG102-040-24P

24mm Length Hex Head

VG102-040-35P

35mm Length

Hex Head

Hex Head VG102-040-45P

45mm Length Hex Head

VG102-040-14P VG102-040-16P

16mm Length Hex Head

VG102-040-28P

28mm Length Hex Head

VG102-040-40P

40mm Length Hex Head

VG102-040-46P

46mm Length Hex Head

VG102-040-52P

52mm Length Hex Head

VG102-040-18P

18mm Length Hex Head

VG102-040-30P

30mm Length Hex Head

VG102-040-42P

42mm Length Hex Head

VG102-040-48P

48mm Length Hex Head

VG102-040-55P

55mm Length Hex Head

VG102-040-20P

20mm Length Hex Head

VG102-040-32P

32mm Length Hex Head

VG102-040-44P

44mm Length Hex Head

VG102-040-50P

50mm Length Hex Head

VG102-040-60P

60mm Length Hex Head

Locking Screws (Self-Tapping)

Self-Tapping Locking Screw 2.7mm

This variation of the self-tapping screw has a 2.7mm head and a threaded design. The self-tapping ability allows the screw to be inserted in the bone without any pre-drilled and threaded holes. Available in multiple lengths.





VG103-027-10

Length 10mm

VG103-027-12 Length 12mm

VG103-027-14 Length 14mm

VG103-027-16 Length 16mm

VG103-027-18 Length 18mm

VG103-027-20 Length 20mm

VG103-027-22 Length 22mm

VG103-027-24 Length 24mm

VG103-027-26 Length 26mm

VG103-027-28 Length 28mm

VG103-027-30

Length 30mm

VG103-027-32 Length 32mm

Self-Tapping Locking Screw 3.5mm

Self-Tapping Locking Screws have a threaded design and a pointy tip that can be easily inserted into the bone during various orthopedic fracture repair procedures. These screws are crafted from surgical-grade stainless that is corrosion and rust-free.





VG103-035-10

Length 22mm

VG103-035-34 Length 34mm

VG103-035-12 Length 12mm

VG103-035-24 Length 24mm

VG103-035-36 Length 36mm

VG103-035-14 Length 14mm

VG103-035-26 Length 26mm

VG103-035-38 Length 38mm

VG103-035-55 Length 55mm

VG103-035-16 Length 16mm

VG103-035-28 Length 28mm

VG103-035-40 Length 40mm

VG103-035-60 Length 60mm

VG103-035-18 Length 18mm

VG103-035-30 Length 30mm

VG103-035-45

Length 45mm

VG103-035-65 Length 65mm

VG103-035-20 Length 20mm

VG103-035-32 Length 32mm

VG103-035-50 Length 50mm

VG103-035-70

Length 70mm



Cortex Screws - Hex Head

Cortex Bone Screw 1.5mm

TPLO Cancellous Screws are specially designed for this surgical procedure. They have a very smooth shaft that is inserted into the plate during fixation procedures. They are available with partial threading on the lower side.





VG100-015-06	
Length 6mm	

VG100-015-07 Length 7mm

VG100-015-08 Length 8mm

VG100-015-09 Length 9mm

VG100-015-10 Length 10mm

VG100-015-11 Length 11mm

VG100-015-12

VG100-015-14 Length 12mm Length 14mm

VG100-015-16 Length 16mm

VG100-015-18 Length 18mm

Length 20mm

VG100-015-20

Cortex Bone Screw 2.0mm

Cortex Screws 2.0mm with Hex Headed design are usually used in many veterinary orthopedic surgeries to fix plates on long bones. They have closely spaced, hollow threading compared to the cancellous screws with blunt tips.





VG100-020-06

VG100-020-08

VG100-020-10

VG100-020-12

VG100-020-14

VG100-020-16

Length 6mm

Length 8mm

Length 10mm

Length 12mm

Length 14mm

Length 16mm

VG100-020-18

VG100-020-20

VG100-020-22

VG100-020-24

VG100-020-26

VG100-020-28

Length 18mm

Length 20mm

Length 22mm

Length 24mm

Length 26mm

Length 28mm

VG100-020-30 Length 30mm

(TPLO) Cortex Screw 2.7mm

Cortex Screws are utilized in the TPLO surgery for the fixation of TPLO plates into the bone. They help in readjusting the angle of the tibia bone to fix the ligament tear. They are crafted from high-grade surgical stainless that is bio-friendly.





VG100-027-06 6mm Hex Head

VG100-027-18

18mm Hex Head

VG100-027-20 20mm Hex Head

VG100-027-08

8mm Hex Head

VG100-027-10 10mm Hex Head VG100-027-22

12mm Hex Head VG100-027-24

VG100-027-12

VG100-027-26 24mm Hex Head 26mm Hex Head

> VG100-027-38 38mm Hex Head

VG100-027-14

14mm Hex Head

VG100-027-16 16mm Hex Head VG100-027-28

28mm Hex Head

VG100-027-30 30mm Hex Head

VG100-027-32 32mm Hex Head 22mm Hex Head VG100-027-34 34mm Hex Head

VG100-027-36 36mm Hex Head VG100-027-40

40mm Hex Head

Cortex Bone Screw 3.5mm

This Cortex Screw is designed for the TPLO procedure performed to fix the ligament tear in knee of dog. These screws have a hex head and a blunt-ended design. They are very strong and have a robustly designed structure ideal for orthopedic use.





VG100-035-10 10mm Hex Head VG100-035-22 22mm Hex Head VG100-035-34

VG100-035-12 12mm Hex Head

VG100-035-24

24mm Hex Head

14mm Hex Head VG100-035-26 26mm Hex Head

VG100-035-14

VG100-035-16 16mm Hex Head VG100-035-28 28mm Hex Head

18mm Hex Head VG100-035-30 30mm Hex Head

VG100-035-18

VG100-035-32 32mm Hex Head

VG100-035-20

20mm Hex Head

34mm Hex Head

VG100-035-36 36mm Hex Head VG100-035-38 38mm Hex Head

VG100-035-40 40mm Hex Head VG100-035-42 42mm Hex Head

44mm Hex Head VG100-035-50

VG100-035-44

VG100-035-45 45mm Hex Head

VG100-035-46 46mm Hex Head

VG100-035-48 48mm Hex Head

50mm Hex Head



Cortex Screws - Hex Head

Cortical Bone Screw 4.5mm

Cortical Bone Screws are crafted from premium strong material and are used commonly in veterinary surgeries. They have blunt-ended tips which minimize the damage to the soft tissue beneath the bone.





VG100-045-12 12mm Hex Head	VG100-045- 2 16mm Hex He			100-045-18 mm Hex Head	VG100-045-20 20mm Hex Head	VG100-045-22 22mm Hex Head
VG100-045-24 24mm Hex Head	VG100-045- 26mm Hex He		=	100-045-30 mm Hex Head	VG100-045-32 32mm Hex Head	VG100-045-34 34mm Hex Head
VG100-045-36 36mm Hex Head	VG100-045- 38mm Hex He			100-045-42 mm Hex Head	VG100-045-44 44mm Hex Head	VG100-045-48 48mm Hex Head
VG100-045-46 46mm Hex Head	VG100-045- 50mm Hex He			100-045-56 mm Hex Head	VG100-045-60 60mm Hex Head	VG100-045-65 65mm Hex Head
VG100-045-70 70mm Hex Head	VG100-045-75 75mm Hex Head	VG100-045-80 80mm Hex Head	VG100-045-85 85mm Hex Head	VG100-045-90 90mm Hex Head	VG100-045-100 100mm Hex Head	VG100-045-110 110mm Hex Head

Cortex Screws - Hex Head (Self-Tapping)

Cortex Bone Screw 1.5mm Self-Tapping

These bone screws tap their way into the bone themselves therefore, it is not recommended to be used on very hard surfaces. Their ideal design allows them to be inserted with ease and smoothly. Available in various lengths.





VG101-015-06	VG101-015-07	VG101-015-08	VG101-015-09	VG101-015-10	VG101-015-11
6mm Hex Head	7mm Hex Head	8mm Hex Head	9mm Hex Head	10mm Hex Head	11mm Hex Head

 VG101-015-12
 VG101-015-14
 VG101-015-16
 VG101-015-18
 VG101-015-20

 12mm Hex Head
 14mm Hex Head
 16mm Hex Head
 18mm Hex Head
 20mm Hex Head

Cortex Bone Screw 2.0mm Self-Tapping

This Bone Screw is hex headed and specifically designed for TPLO surgery in the canine. It is crafted from surgical grade German stainless that is bio-friendly to be used in surgeries. It ensures no complications after surgery.





VG101-020-06	VG101-020-0)8 VG101-0)20-10 V	G101-020-12	VG101-020-14	VG101-020-16
6mm Hex Head	8mm Hex Hea	nd 10mm He	ex Head 1	2mm Hex Head	14mm Hex Head	16mm Hex Head
VG101-020-18	VG101-020-20	VG101-020-22	VG101-020-24	VG101-020-26	VG101-020-28	VG101-020-30
18mm Hex Head	20mm Hex Head	22mm Hex Head	24mm Hex Head	d 26mm Hex Head	28mm Hex Head	30mm Hex Head

Cortex Bone Screw 2.4mm Self-Tapping Hex Head

This German forged screw is utilized in TPLO procedures to fix plates in the canine knee joint. There are various sizes of this screw available to be utilized in numerous surgical scenarios. Crafted from premium quality material.









VG101-024-06 6mm Hex Head	VG101-024-08 8mm Hex Head	VG101-024-10 10mm Hex Head	VG101-024-12 12mm Hex Head	VG101-024-14 14mm Hex Head	VG101-024-16 16mm Hex Head
VG101-024-18 18mm Hex Head	VG101-024-20 20mm Hex Head	VG101-024-22 22mm Hex Head	VG101-024-24 24mm Hex Head	VG101-024-26 26mm Hex Head	VG101-024-28 28mm Hex Head
VG101-024-30	VG101-024-32	VG101-024-34	VG101-024-36	VG101-024-38	VG101-024-40
30mm Hex Head	32mm Hex Head	34mm Hex Head	36mm Hex Head	38mm Hex Head	40mm Hex Head

Cortex Screw 2.7mm Self-Tapping Hex Head

Cortex Screws (TPLO) are designed with specific threading to be used in plate fixation in the knee joint of the canine. There are various variants of the same bone cortex screw available to be utilized in different surgeries of animals.





VG101-027-06	VG101-027-08	VG101-027-10	VG101-027-12	VG101-027-14	VG101-027-16
6mm	8mm	10mm	12mm	14mm	16mm
VG101-027-18	VG101-027-20	VG101-027-22	VG101-027-24	VG101-027-26	VG101-027-28
18mm	20mm	22mm	24mm	26mm	28mm
VG101-027-30	VG101-027-32	VG101-027-34	VG101-027-36	VG101-027-38	VG101-027-40
30mm	32mm	34mm	36mm	38mm	40mm

Cortex Bone Screw Self-Tapping 3.5mm

This Hex Headed Cortex Bone Screw is used in various veterinary orthopedic procedures to fix plates on long bones. These screws have a self-tapping design that means they don't need a drilled tapped hole.





VG101-035-10	VG101-035-12	VG101-035-14	VG101-035-16	VG101-035-18	VG101-035-20
10mm	12mm	14mm	16mm	18mm	20mm
VG101-035-22 22mm	VG101-035-24 24mm	VG101-035-26 26mm	VG101-035-28 28mm	VG101-035-30 30mm	VG101-035-32 32mm
VG101-035-34	VG101-035-36	VG101-035-38	VG101-035-40	VG101-035-42	VG101-035-44
34mm	36mm	38mm	40mm	42mm	44mm
	VG101-035-45 45mm	VG101-035-46 46mm	VG101-035-48 48mm	VG101-035-50 50mm	

Cortical Bone Screw 4.5mm - Self-Tapping

Cortex Bone Screw has shallow threading and a robust structure. These screws are used in long bones to fix plates on them during numerous orthopedic procedures. Their self-tapping design allows easy insertion into the bone.





VG101-045-12	VG101-045-14	VG101-045-16	VG101-045-18	VG101-045-20	VG101-045-22
12mm	14mm	16mm	18mm	20mm	22mm
VG101-045-24	VG101-045-26	VG101-045-28	VG101-045-30	VG101-045-32	VG101-045-34
24mm	26mm	28mm	30mm	32mm	34mm





TPLO Plates

VG101-045-36 36mm **VG101-045-38** 38mm **VG101-045-40** 40mm **VG101-045-42** 42mm **VG101-045-44** 44mm **VG101-045-46** 46mm

VG101-045-48 48mm

VG101-045-50 50mm

VG101-045-52 52mm

VG101-045-56 56mm **VG101-045-60** 60mm **VG101-045-65** 65mm

VG102-045-70 70mm Hex Head **VG101-045-75** 75mm Hex Head **VG101-045-80** 80mm Hex Head **VG101-045-85** 85mm Hex Head **VG101-045-90** 90mm Hex Head **VG101-045-100** 1mm Hex Head **VG101-045-110** 110mm Hex Head

TPLO SAW BLADES

Tibial Plateau Leveling Osteotomy Saw Blade

VG100-100 10mm with Mandrel

VG100-130

VG100-150

13mm with Mandrel

15mm with Mandrel

VG100-180

VG100-210

VG100-240

18mm with Mandrel

21mm with Mandrel

24mm with Mandrel

VG100-270

VG100-300

27mm with Mandrel

30mm with Mandre





Screw Containers

(TPLO) Tibial Plateau Leveling Osteotomy Box For Cortical Screws



Cortical Screws 2.4mm



VG800-01

Cortical Screws 2.7mm



VG800-02

Cortical Screws 3.5mm







Compression Plates

T-Plate Locking Curved Head

T-Plate Locking Curved Head is a surgical plate used in TPLO procedures to fix cruciate ligament ruptures. It comes with a locking curved head.





GV-101-75-10-24-5X2T

T Plate Locking 76mm Length 10mm Width 2.4mm Thickness Curved Head 5x2 Holes



GV-1305-22-40-8X2

T Plate Locking 129mm Length 22mm Width 4mm
Thickness Curved Head 8x2 Holes



GV-1305-22-40-10X2

T Plate Locking 132mm Length 22mm Width 4mm Thickness Curved Head 10x2 Holes

Swiss Style Compression Plate

Swiss Style Compression Plate is used to fix bones after a fracture. The bone fragments are joined together through compression. It is ideal for use in orthopedic surgeries.







Grieus 316



GV-SSP-28-8-20-3

Plate 28mm Length 8mm Width 2mm Thickness 3 Holes

GV-SSP-35-8-20-4

Plate 35mm Length 8mm Width 2mm Thickness 4 Holes

GV-SSP-44-8-20-05

Plate 44mm Length 8mm Width 2mm Thickness 5 Holes

GV-SSP-52-8-20-6

Plate 52mm Length 8mm Width 2mm
Thickness
6 Holes



GV-SSP-60-8-25-7

Plate 60mm Length 8mm Width 2.5mm Thickness 7 Holes



GV-SSP-68-8-25-8

Plate 68mm Length 8mm Width 2.5mm Thickness 8 Holes



GV-SSP-76-8-25-9

Plate 76mm Length 8mm Width 2.5mm Thickness 9 Holes



GV-SSP-84-8-25-10

Plate 84mm Length 8mm Width 2.5mm Thickness 10 Holes



GV-SSP-116-5-25-13

Plate 116mm Length 5mm Width 2.5mm Thickness 13 Holes



GV-SSP-118-8-25-14

Plate 116mm Length 8mm Width 2.5mm Thickness 14 Holes



GV Style Compression Plate

GV Style Compression Plate provides support to the fractured bone and restores stability. The bone fragments are compressed to fix the bone.













GV-101-37-12-4-2

Plate 37mm Length 14mm Width 4mm Thickness 2 Holes

GV-101-55-12-4-3

Plate 55mm Length 12mm Width 4mm Thickness 3 Holes

GV-101-73-12-4-4

Plate 73mm Length 12mm Width 4mm Thickness 4 Holes

GV-101-86-14-49-10CP

Plate 86mm Length 14mm Width 4.9mm Thickness 10 Holes



GV-101-91-12-4-5

Plate 91mm Length 12mm Width 4mm Thickness 5 Holes



GV-101-109-12-4-6

Plate 109mm Length 12mm Width 4mm Thickness 6 Holes



GV-101-127-2-4-7

Plate 127mm Length 12mm Width 4mm Thickness 7 Holes



GV-101-145-12-4-8RD

Plate 145mm Length 12mm Width 4mm Thickness 8 Round Holes



GV-101-145-12-4-8

Plate 145mm Length 12mm Width 4mm Thickness 8 Holes



GV-101-163-12-4-9

Plate 163mm Length 12mm Width 4mm Thickness 9 Holes



GV-101-199-12-4-9

Plate 199mm Length 12mm Width 4mm Thickness 9 Holes



GV-101-181-12-4-10RD

Plate 181mm Length 12mm Width 4mm Thickness 10 Round Holes



GV-101-199-12-4-11

Plate 199mm Length 12mm Width 4mm Thickness 11 Holes



GV-101-217-12-4-9

Plate 217mm Length 12mm Width 4mm Thickness 9 Holes



GV-101-217-12-4-12

Plate 217mm Length 12mm Width 4mm Thickness 12 Holes



GV-101-222-14-49-NLP

Plate 222mm Length 14mm Width 4.9mm Thickness 10 Holes