

Meril

Healthcare

Meril Park
Manufacturing facility Vapi, Gujarat, India.



Meril Academy



World class state-of-the-art Training & Education centre

Meril

Healthcare

 **Manufactured by:**

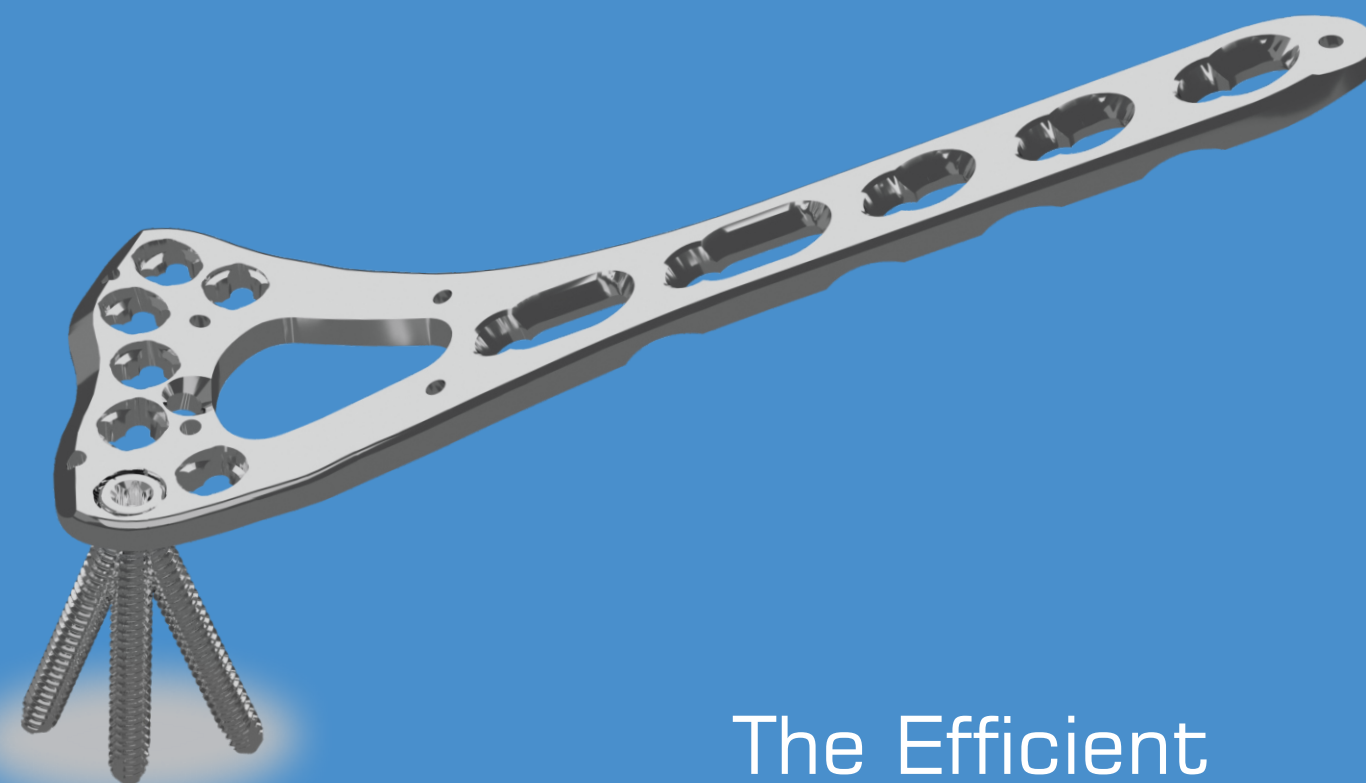
Meril Healthcare Pvt. Ltd.

First Floor, H1-H3, Meril Park, Survry No. 135/2/B & 174/2,

Muktanand Marg, Chala, Vapi - 396 191, Gujarat, India.

T : +91 260 305 2100, F: +91 260 305 2125

M.L.NO. MFG/MD/2018/000063



The Efficient
Multi-angle Plates

VariabilisTM

VariabilisTM

The Efficient Multi-angle Plates



IMPLANT DETAILS:

- Multi-Angle Plate Hole Angle
- Double Benefit as it has Multi-Angle plate and Multi-Angle Screw
- The angle of the screw can vary from 0 to 15 degrees in any direction away from the centre axis of the hole

INTENDED USE:

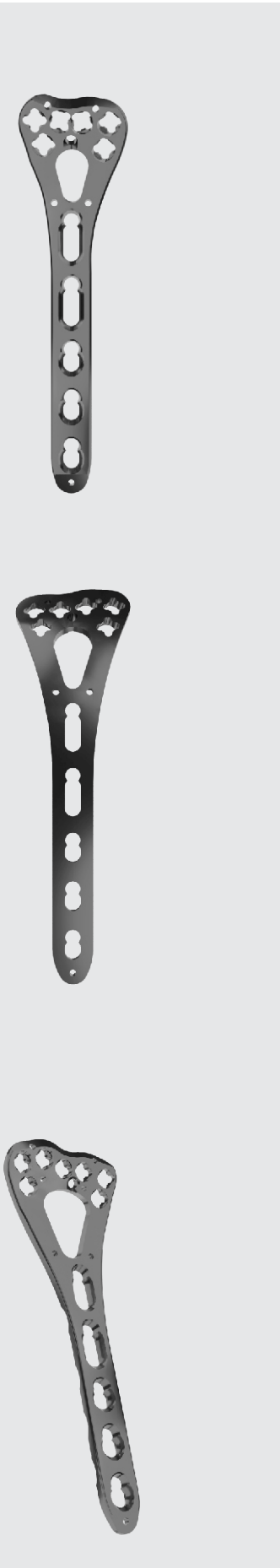
- The Radius plate product line includes plate and screw implants used for temporary fixation, correction, or stability in the radius anatomical area.

INDICATIONS:

- Distal Radius Osteotomies and Intra- and Extra-Articular fractures should be fixed with Multi-Angle LPS

[illegible]

Description	Part Number	Hole	Length
Width 19.5mm, Right"	MT-PT7802042R	6Head x 2Shaft	42
Width 19.5mm, Right"	MT-PT7803051R	6Head x 3Shaft	51
Width 19.5mm, Right"	MT-PT7804063R	6Head x 4Shaft	63
Width 19.5mm, Right"	MT-PT7805072R	6Head x 5Shaft	72
Width 19.5mm, Left"	MT-PT7802042L	6Head x 2Shaft	42
Width 19.5mm, Left"	MT-PT7803051L	6Head x 3Shaft	51
Width 19.5mm, Left"	MT-PT7804063L	6Head x 4Shaft	63
Width 19.5mm, Left"	MT-PT7805072L	6Head x 5Shaft	72
Width 22 mm, Right"	MT-PT7902045R	6Head x 2Shaft	45
Width 22 mm, Right"	MT-PT7903054R	6Head x 3Shaft	54
Width 22 mm, Right"	MT-PT7904066R	6Head x 4Shaft	66
Width 22 mm, Right"	MT-PT7905075R	6Head x 5Shaft	75
Width 22 mm, Left"	MT-PT7902045L	6Head x 2Shaft	45
Width 22 mm, Left"	MT-PT7903054L	6Head x 3Shaft	54
Width 22 mm, Left"	MT-PT7904066L	6Head x 4Shaft	66
Width 22 mm, Left"	MT-PT7905075L	6Head x 5Shaft	75
Width 25.5mm, Right"	MT-PT8002047R	7Head x 2Shaft	47
Width 25.5mm, Right"	MT-PT8003056R	7Head x 3Shaft	56
Width 25.5mm, Right"	MT-PT8004068R	7Head x 4Shaft	68
Width 25.5mm, Right"	MT-PT8005077R	7Head x 5Shaft	77
Width 25.5mm, Left"	MT-PT8002047L	7Head x 2Shaft	47
Width 25.5mm, Left"	MT-PT8003056L	7Head x 3Shaft	56
Width 25.5mm, Left"	MT-PT8004068L	7Head x 4Shaft	68
Width 25.5mm, Left"	MT-PT8005077L	7Head x 5Shaft	77



BENEFITS:

Dedicated screws
For the purpose of supporting the lunate facet and distal radial-ulnar joint, and fixing the radial styloid
Bendable
The radial and intermediate columns can be finely contoured independently using two columns
Oblong Combihole
Enables precise plate placement on the bone
Anatomical fit
To limit the possibility of irritating soft tissue, the plate edges are rounded, the surface is polished, and the screws are countersunk.
Multi-Angle locking
To handle the various fracture patterns, the holes provide screw angulation of up to 15° off-axis in all directions.
Wire-M holes
Allows preliminary plate fixation

™

Variabilis

2.4mm Multi angle Locking Screw, T8 Self Tapping (TAN)

Description	Part Number	Dia.	Length
2.4mm Multi angle Locking Screw	MT-ST9324006	2.4	6mm
2.4mm Multi angle Locking Screw	MT-ST9324008	2.4	8mm
2.4mm Multi angle Locking Screw	MT-ST9324010	2.4	10mm
2.4mm Multi angle Locking Screw	MT-ST9324012	2.4	12mm
2.4mm Multi angle Locking Screw	MT-ST9324014	2.4	14mm
2.4mm Multi angle Locking Screw	MT-ST9324016	2.4	16mm
2.4mm Multi angle Locking Screw	MT-ST9324018	2.4	18mm
2.4mm Multi angle Locking Screw	MT-ST9324020	2.4	20mm
2.4mm Multi angle Locking Screw	MT-ST9324022	2.4	22mm
2.4mm Multi angle Locking Screw	MT-ST9324024	2.4	24mm
2.4mm Multi angle Locking Screw	MT-ST9324026	2.4	26mm
2.4mm Multi angle Locking Screw	MT-ST9324028	2.4	28mm
2.4mm Multi angle Locking Screw	MT-ST9324030	2.4	30mm



™

Variabilis

2.4mm Locking Screw, T8 Self Tapping (TAN)

Description	Part Number	Dia.	Length
2.4mm Locking Screw	MT-ST0124006	2.4	6mm
2.4mm Locking Screw	MT-ST0124008	2.4	8mm
2.4mm Locking Screw	MT-ST0124010	2.4	10mm
2.4mm Locking Screw	MT-ST0124012	2.4	12mm
2.4mm Locking Screw	MT-ST0124014	2.4	14mm
2.4mm Locking Screw	MT-ST0124016	2.4	16mm
2.4mm Locking Screw	MT-ST0124018	2.4	18mm
2.4mm Locking Screw	MT-ST0124020	2.4	20mm
2.4mm Locking Screw	MT-ST0124022	2.4	22mm
2.4mm Locking Screw	MT-ST0124024	2.4	24mm
2.4mm Locking Screw	MT-ST0124026	2.4	26mm
2.4mm Locking Screw	MT-ST0124028	2.4	28mm
2.4mm Locking Screw	MT-ST0124030	2.4	30mm

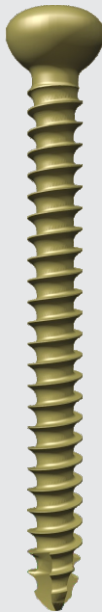


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Variabilis

2.4mm Cortex Screw, T8 Self Tapping (TAN)

Description	Part Number	Dia.	Length
2.4mm Cortex Screw	MT-ST0224006	2.4	6mm
2.4mm Cortex Screw	MT-ST0224007	2.4	7mm
2.4mm Cortex Screw	MT-ST0224008	2.4	8mm
2.4mm Cortex Screw	MT-ST0224009	2.4	9mm
2.4mm Cortex Screw	MT-ST0224010	2.4	10mm
2.4mm Cortex Screw	MT-ST0224011	2.4	11mm
2.4mm Cortex Screw	MT-ST0224012	2.4	12mm
2.4mm Cortex Screw	MT-ST0224013	2.4	13mm
2.4mm Cortex Screw	MT-ST0224014	2.4	14mm
2.4mm Cortex Screw	MT-ST0224016	2.4	16mm
2.4mm Cortex Screw	MT-ST0224018	2.4	18mm
2.4mm Cortex Screw	MT-ST0224020	2.4	20mm
2.4mm Cortex Screw	MT-ST0224022	2.4	22mm
2.4mm Cortex Screw	MT-ST0224024	2.4	24mm
2.4mm Cortex Screw	MT-ST0224026	2.4	26mm
2.4mm Cortex Screw	MT-ST0224028	2.4	28mm
2.4mm Cortex Screw	MT-ST0224030	2.4	30mm
2.4mm Cortex Screw	MT-ST0224032	2.4	32mm
2.4mm Cortex Screw	MT-ST0224034	2.4	34mm
2.4mm Cortex Screw	MT-ST0224036	2.4	36mm
2.4mm Cortex Screw	MT-ST0224038	2.4	38mm
2.4mm Cortex Screw	MT-ST0224040	2.4	40mm
2.4mm Cortex Screw	MT-ST0224042	2.4	42mm
2.4mm Cortex Screw	MT-ST0224045	2.4	45mm
2.4mm Cortex Screw	MT-ST0224050	2.4	50mm
2.4mm Cortex Screw	MT-ST0224055	2.4	55mm



2.7mm Cortex Screw, T8 Self Tapping (TAN)

Description	Part Number	Dia.	Length
2.7mm Cortex Screw	MT-ST0527006	2.7	6mm
2.7mm Cortex Screw	MT-ST0527008	2.7	8mm
2.7mm Cortex Screw	MT-ST0527010	2.7	10mm
2.7mm Cortex Screw	MT-ST0527012	2.7	12mm
2.7mm Cortex Screw	MT-ST0527014	2.7	14mm
2.7mm Cortex Screw	MT-ST0527016	2.7	16mm
2.7mm Cortex Screw	MT-ST0527018	2.7	18mm
2.7mm Cortex Screw	MT-ST0527020	2.7	20mm
2.7mm Cortex Screw	MT-ST0527022	2.7	22mm
2.7mm Cortex Screw	MT-ST0527024	2.7	24mm
2.7mm Cortex Screw	MT-ST0527026	2.7	26mm
2.7mm Cortex Screw	MT-ST0527028	2.7	28mm
2.7mm Cortex Screw	MT-ST0527030	2.7	30mm
2.7mm Cortex Screw	MT-ST0527032	2.7	32mm
2.7mm Cortex Screw	MT-ST0527034	2.7	34mm
2.7mm Cortex Screw	MT-ST0527036	2.7	36mm
2.7mm Cortex Screw	MT-ST0527038	2.7	38mm
2.7mm Cortex Screw	MT-ST0527040	2.7	40mm
2.7mm Cortex Screw	MT-ST0527045	2.7	45mm
2.7mm Cortex Screw	MT-ST0527050	2.7	50mm
2.7mm Cortex Screw	MT-ST0527055	2.7	55mm
2.7mm Cortex Screw	MT-ST0527060	2.7	60mm



2.4mm Locking Plate System Instrument Set

INSTRUMENTS:

Part No:MT-INDR24001

Description

Drill bit Ø1.8mm, Length 110mm, 2-flute, for Quick Coupling



Part No:MT-INDR24002

Description

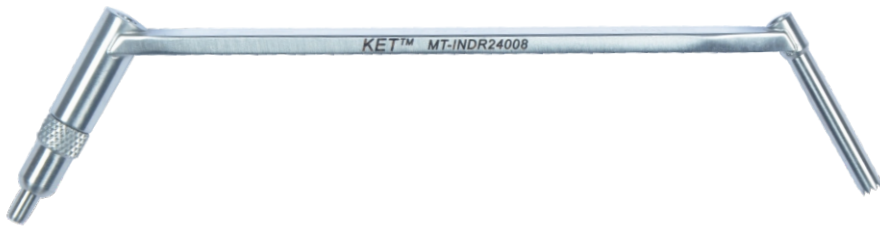
Drill Bit Ø2.0mm, Length 110mm, 2-flute, for Quick Coupling



Part No:MT-INDR24008

Description

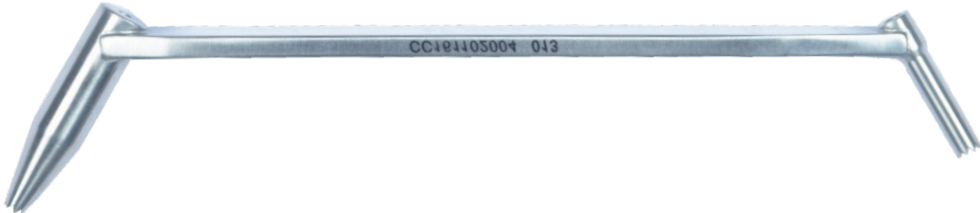
Universal Drill Guide 2.7



Part No:MT-INDR24007

Description

Universal Drill Guide 2.4



VariabilisTM

2.4mm Locking Plate System Instrument Set

Part No: MT-INDA24025

Description

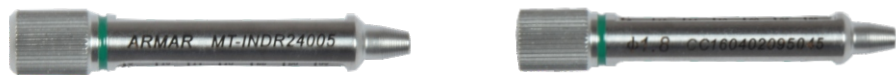
Multi-Angle Plate Drill Sleeve (Specific for Variabilis Plate)



Part No: MT-INDR24005

Description

LPS Drill Sleeve 2.4, with Scale up to 30mm, for Drill bits Ø1.8mm



Part No: MT-INDR24006

Description

LPS Drill Sleeve 2.7 with Scale up to 30mm, for Drill bits Ø2.0mm



Part No: MT-INDR24015

Description

Screwdriver shaft, T8, self-holding



Part No: MT-INDR24013

Description

Manual 0.8Nm Torque Limiter



Part No: MT-INDR24020

Description

Quick Change Handle Large with Quick Coupling, Length 138



VariabilisTM

2.4mm Locking Plate System Instrument Set

Part No: MT-INDR24016

Description

Screw Driver Stardrive T8 Self Holding



Part No: MT-INDR24018

Description

Depth Gauge for Screws 2.0/2.4mm, measuring range up to 40mm



Part No: MT-INDR24021

Description

Grasping sets of 2.4/2.7 locking screw, Screw Driver T8



Part No: MT-INDR24028

Description

Ø1.25mm Guide Wire Length 150mm



Part No: MT-INDR24029

Description

Instrument Case with Lid

