



Ophthalmic Knife

Crosslapped Edge

Crosslapped edge provides better sharpness

Crescent Bevel UP

Crescen

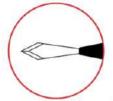


MANI. Ophthalmic Knife

	Straight Knife				
	Straight 15° (MESSA 2)				
	actual size				
	Product Name	ORDER#			
MST	Straight 15.0°	MST15			
İ	Straight 22.5°	MST22			
Ì	Straight 30.0°	MST30			
Ţ	Straight 45.0°	MST45			
		_			
	Crescent Knife Angle =	60.0° 6pcs/box			
	Crescent Bevel Up	MAJES -			
		2.2			
		actual size			
MCU·MCD·MCS	Product Name (Blade Width)	ORDER#			
	Crescent Bevel Up (2.3mm)	MCU26 MCU20			
Į.	Crescent Bevel Up (2.0mm)				
ļ.	Crescent Bevel Down (2.3mm)	MCD26			
,	Crescent Straight (2.3mm)	MCS26			
	MVR Knife Angle =	45.0° 6pcs/box			
	IVI VITICINIC PAGE	TOLO OPOG/ BOX			
	MVR-Lance 20G	MAJII :			
		actual size			
	Draduct Name (Blade Width)	ODDED#			
MVR·MPK	Product Name (Blade Width)	ORDER# MVR19			
ŀ	MVR-Lance 19G (1.5mm) MVR-Lance 20G (1.2mm)	MVR20			
H	MVR-Lance 20G (1.2mm) MVR-Lance 23G (0.9mm)	MVR23			
ŀ	MVR-Lance 24G (0.8mm)	MVR24			
ŀ	MVR-Lance 25G*1 (0.55mm)	MVR25			
ŀ	MVR-Angled 19G (1.5mm)	MVR19A			
ŀ	MVR-Angled 20G (1.2mm)	MVR20A			
ŀ	MVR-Angled 21G (1.1mm)	MVR21A			
l l	MVR-Angled 23G (0.9mm)	MVR23A			
İ	MVR-Angled 24G (0.8mm)	MVR24A			
İ	MVR-Angled 23G (0.7mm)	MVR23AD			
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^{*1.}MVR25 is the knife to make infusion port for 25G cannula that enters into sclera, or can be inserted into 23G cannula.
*2.MPK25.Port Knife 25G can be inserted into 25G cannula.

Slit Knife Angle = 45.0° 6pcs/box



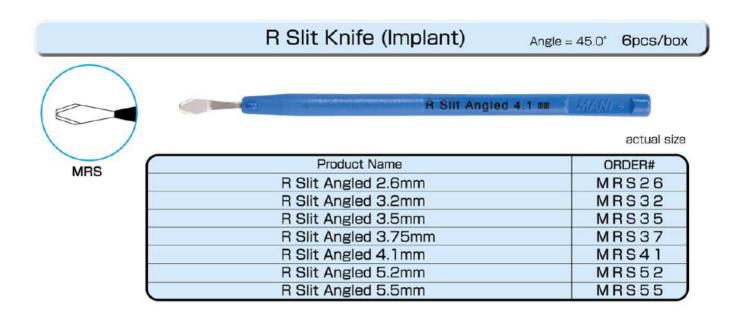
MSL·MSS

Slit	Angled	3.0mm	JASI	4
				actual size

Product Name	ORDER#
Slit Angled 1.0mm	MSL10
Slit Angled 1.1mm	MSL11
Slit Angled 1.2mm	MSL12
Slit Angled 1.3mm	MSL13
Slit Angled 1.4mm	MSL14
Slit Angled 1.6mm	MSL16
Slit Angled 1.8mm	MSL18
Slit Angled 2.0mm	MSL20
Slit Angled 2.2mm	MSL22
Slit Angled 2.3mm	MSL23
Slit Angled 2.4mm	MSL24
Slit Angled 2.5mm	MSL25
Slit Angled 2.65mm	MSL26
Slit Angled 2.75mm	MSL27
Slit Angled 2.8mm	MSL28
Slit Angled 2.9mm	MSL29
Slit Angled 3.0mm	MSL30
Slit Angled 3.2mm	MSL32
Slit Angled 3.5mm	MSL35
Slit Straight 1.0mm	MSS10
Slit Straight 2.8mm	MSS28
Slit Straight 3.0mm	MSS30

MANI_® Ophthalmic Knife







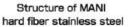


The details of "Ultimate in Sharpness"



MANI's original hard fiber stainless steel (Austenite Stainless Steel) is a source of strength and which has ensured thin but strong edge. (Edge thicknessof crescent knife MANI: 0.14mm Company A: 0.18mm)



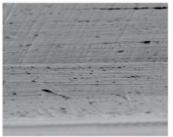




Structure of other's stainless steel



MANI fine-processing technique has created the crosslapped edge, which provides excellent sharpness and consistent quality. (Crosslapped edge: polishing direction is vertical of the edge)



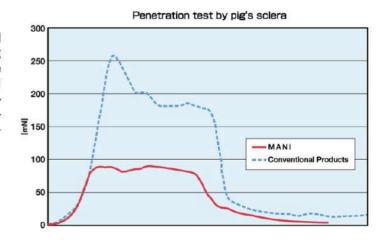
MANI crosslapped edge



Other's edge

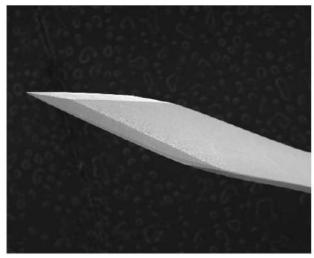


MANI has intensively focused on cutting quality in developing our ophthalmic knives. The edge created by the original processing techniques provides "Ultimate in Sharpness" and minimizes tissue damage.





-Wide Variety of Colors and Models-



-Micro Sharpening Technology-(Enlarged photo of MANI Ophthalmic Knife)

Do you know this is another MANI?

MANI surgical needles occupy 70% and above of total production volume in Japan and 90% and above of export sales from Japan.

In addition, MANI files and reamers occupy 35%

and above in the global market.

MANI wishes human good health and contributes to the medical treatment in the world. Instruments of MANI obtain deep trust at medical treatment sites more than 120 countries in the world for over 50 years.

THE BEST QUALITY IN THE WORLD, JO THE WORLD.

MANI Insturments are distributed to medical field through following channels.

- ·Excellent Medical wholesalers in Domestic & Foreign market.
- · Excellent Export Trading Companies.

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▲MANI TAKANEZAWA Facility



▲ MANI KIYOHARA Facility





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