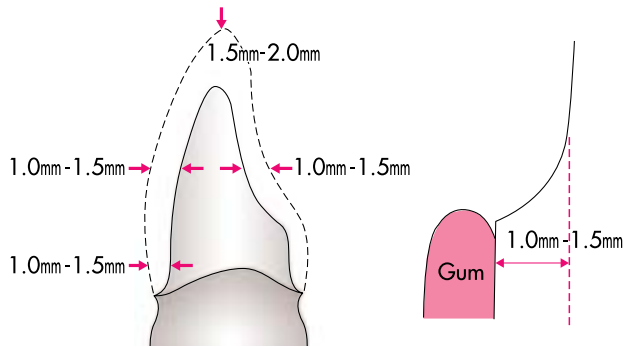
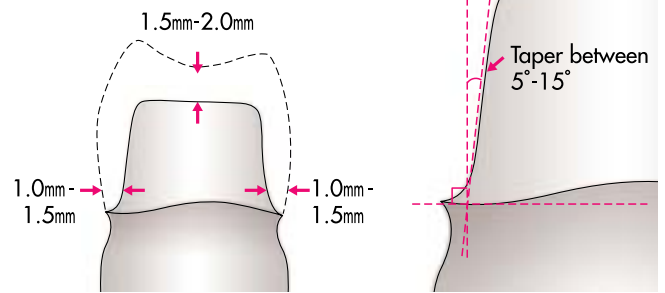


IDEAL DIE PREPARATION

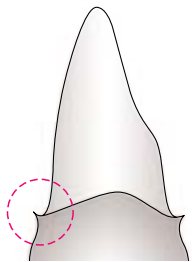
Anterior Crowns



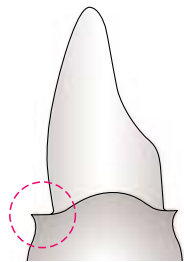
Posterior Crowns



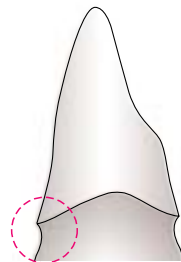
CONTRAINdicATIONS



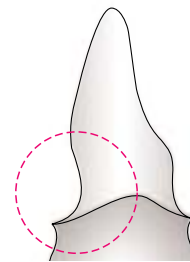
"J" Margin



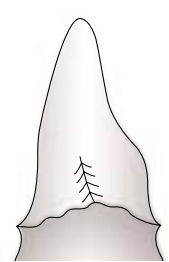
Deep Shoulder



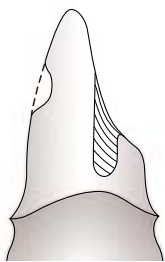
Knife Edge



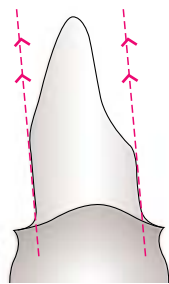
Undercuts



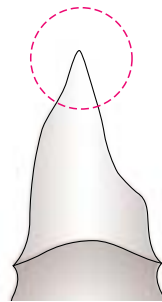
Rough Margin



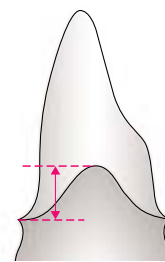
Grooves



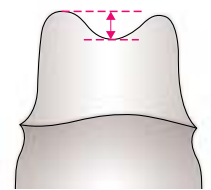
Parallel Axis



Sharp Incisal Top



Height Difference (Anterior)

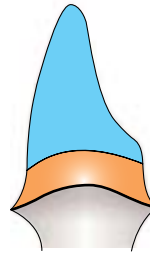
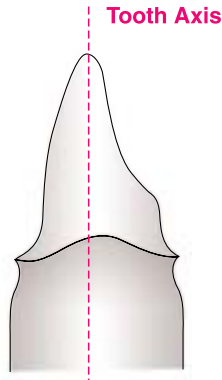


Height Difference (Posterior)

TRIM INFORMATION

Example

OK



NO Spacer

NO Sealer

- Use an opaque wax to modify an undercut or bubble area.
- Noritake Stone Hardener can be used, but should not be applied too thick like a film on the surface.

Do not mark the margin line

Do not trim too deep under the margin.

Plaster Model	The plaster model should be light color, and super hard with removable dies. The height should be less than 45mm including the base.
Indications	Up to 6-units-bridge (up to 2 consecutive pontics)
	● Maximum length : 57mm ● Tooth axis : 16mm ● Tooth arch : 35mm
Contraindications	● Extension bridge ● Inlay bridge ● Maryland bridge ● over 3 consecutive pontics
Ideal Coping thickness	● Anterior~Canine : 0.4mm+ ● Premolar~Molar : 0.5mm+
Connector	● Cross section : 9mm ² + (3-units-bridge anterior : 7mm ² +)
Frame adjustment	Noritake Meister Point SD-61 or SC-51 (Silicon diamond wheel) is highly recommended for the zirconia framework adjustment. Please grind on the zirconia framework with water at all times in order to avoid a crack caused by heat shock.

KATANA ZIRCONIA BLOCK Shade Selection

								
KT10	KT11	KT12	KT13	KT14	KT15	KT16	KT17	KT18
EW00 EW0 EW All Shades	NW0	EWY NW0.5 A1 NP1.5 B1 B2	A2 A3 NP2.5	A3.5 A4 (with SSA4)	C1 D2	B3 B4	C2 C3 C4 (with SSC4)	D3 D4 (with SSD4)

SS = Shade Base Stain