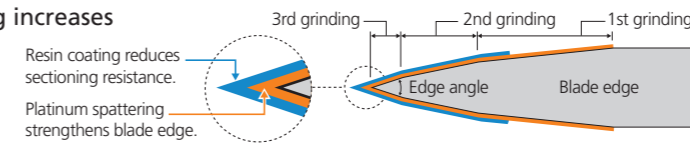




Microtome Blade Comparison Chart

Feather is the first company to develop disposable microtome blades in the world. In combination with our ultra-precision triple-sharpening technology and special edge coatings, our finest steel microtome blades offer the best cutting performance for sectioning of pathological specimen blocks.

Triple-sharpening increases blade durability.



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		Package	Type of Microtome	Material	Dimension (T)x(W)x(L)	Edge Finish		Soft tissue	Hard tissue	Thin sectioning	Ribbon sectioning	Cryostat
Low Profile		S-35 Standard blade with superior sectioning quality from the beginning. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering		⊙	○	○	○
		R-35 Especially suited for Ribbon sectioning. Double spattering increases blade edge strength and durability. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering		○	⊙	⊙	○
		A-35 Durable blade for routine sectioning. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering		○	⊙	○	○
		N-35 Especially suited for hard tissues. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering		○	⊙	○	○
		N-35HR Especially recommended for research laboratories. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering			⊙	○	○
		S-22 For extra thin sectioning of paraffin embedded tissue blocks. Especially recommended for research laboratories.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 22°	Resin Coating Platinum Spattering		⊙		⊙	
		A-22 For extra thin sectioning of paraffin embedded tissue blocks. Especially suited for fibrous tissues and biopsies.	50 blades	Sledge / Rotary	Stainless Steel	0.254 x 8 x 80 Edge Angle 22°	Resin Coating Platinum Spattering		⊙		⊙	○
High Profile		FHP-01 Especially suited for Ribbon sectioning. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.31 x 14 x 75.7 Edge Angle 35°	Resin Coating Platinum Spattering		⊙	○	⊙	○
		FHP-02 Durable blade for routine sectioning. Metal surface hardening treatment offers superior blade life. For thin sectioning of paraffin embedded tissue blocks.	50 blades	Sledge / Rotary	Stainless Steel	0.31 x 14 x 75.7 Edge Angle 35°	Resin Coating Platinum Spattering		○	⊙	○	○
Cryostat		C-35 Carbon steel blade for cryostat sectioning. Less curling of sections for easy operation. For thin sectioning of frozen tissue blocks.	20 blades	Cryostat	Carbon Steel	0.245 x 8 x 80 Edge Angle 35°						⊙
Large block		S-35L 120mm long blade with superior sectioning quality from the beginning. For thin sectioning of large tissue blocks.	20 blades	Sledge	Stainless Steel	0.254 x 8 x 120 Edge Angle 35°	Resin Coating Platinum Spattering		⊙			
		S-35LL 180mm long blade with superior sectioning quality from the beginning. For thin sectioning of extra-large tissue blocks.	20 blades	Sledge	Stainless Steel	0.254 x 8 x 180 Edge Angle 35°	Resin Coating Platinum Spattering		⊙			

⊙=BEST ○=GOOD