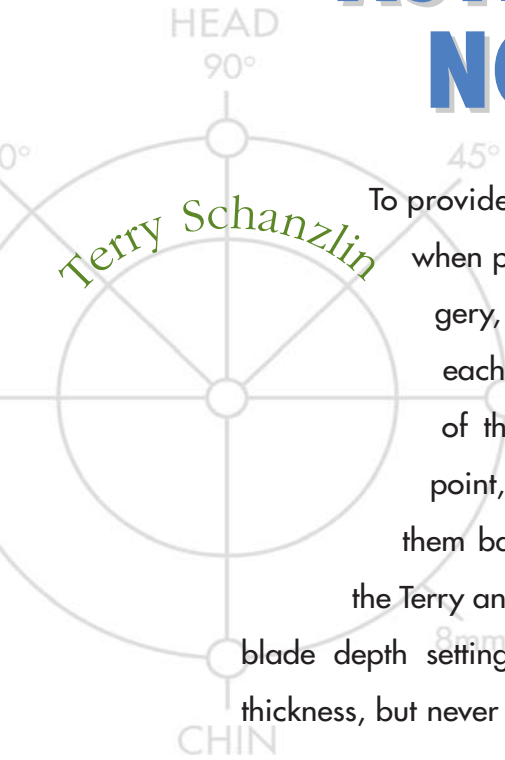


ASTIGMATOME NOMOGRAM



To provide eye surgeons with a starting point when performing astigmatic corrective surgery, Dr. Terry and Dr. Schanzlin have each developed nomograms. While both of their nomograms provide a starting point, every surgeon will need to adjust them based on their achieved results. Both the Terry and the Schanzlin nomograms assume blade depth settings between 95%–100% of corneal thickness, but never to exceed 100%.

The Terry Nomogram

Against the Rule **10mm**

Dioptr	65-85 years*
2	60°
3	80°
4	100°

With the Rule **8mm**

Dioptr	65-85 years*
2	70°
3	80°
4+	90°

* Surgeons should adjust incision length for patients under 65 years old.



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The Schanzlin Nomogram **8mm***

Against the Rule (0°-45° & 135°-180°)		Age					
		21-30	31-40	41-50	51-60	61-70	71-80
Diopters	2.5 to 3.0	90°	60°				
	3.0 to 3.5	90°	60°	60°			
	3.5 to 4.0	90°	90°	60°	60°	45°	45°
	4.0 to 4.5		90°	90°	60°	60°	45°
	4.5 to 5.0				60°	60°	60°
	5.0 to 5.5				60°	60°	60°
With the Rule (45°-135°)		Age					
		21-30	31-40	41-50	51-60	61-70	71-80
Diopters	1.0 to 1.5	60°	60°				
	1.5 to 2.0	90°	60°	60°			
	2.0 to 2.5	90°	90°	60°	60°	45°	45°
	2.5 to 3.0		90°	90°	60°	60°	45°
	3.0 to 3.5				90°	60°	60°
	3.5 to 4.0				90°	60°	60°

The Schanzlin Nomogram **10mm***

Against the Rule (0°-45° & 135°-180°)		Age					
		21-30	31-40	41-50	51-60	61-70	71-80
Diopters	0.5 to 1.0	45°	30°	30°	30°	30°	30°
	1.0 to 1.5	60°	45°	45°	45°	30°	30°
	1.5 to 2.0	90°	60°	60°	45°	45°	45°
	2.0 to 2.5	90°	90°	60°	60°	45°	45°
	2.5 to 3.0			90°	90°	60°	60°
	3.0 to 3.5				90°	90°	60°
With the Rule (45°-135°)		Age					
		21-30	31-40	41-50	51-60	61-70	71-80
Diopters	1.0 to 1.5			90°	90°	60°	60°
	1.5 to 2.0				90°	90°	60°

* All 8mm and 10mm treatments are paired incisions in degrees at optical zone indicated.



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