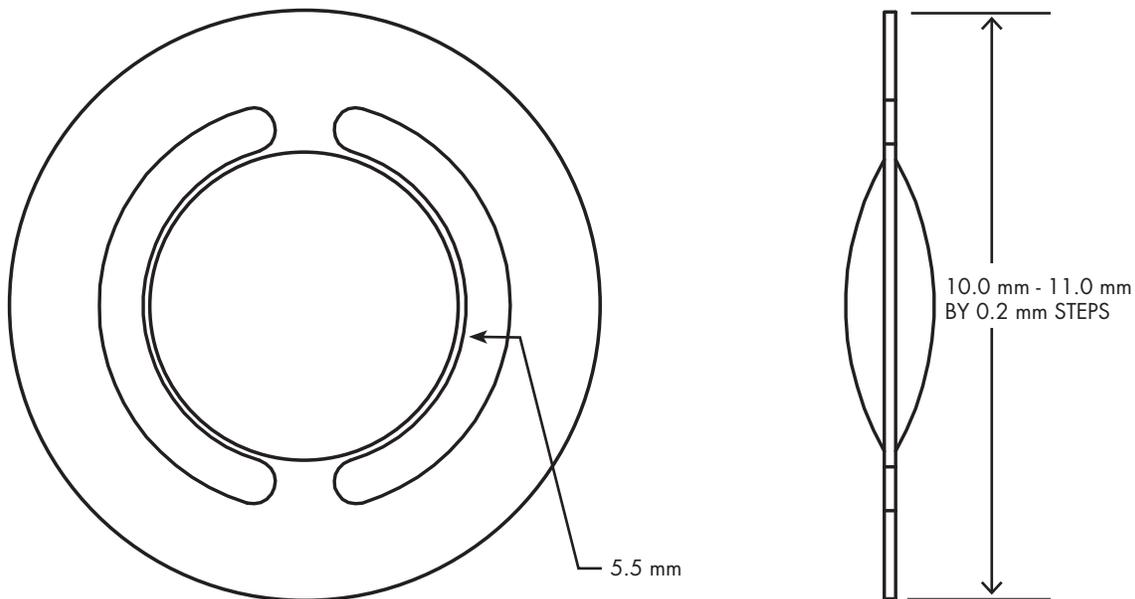


Tek-Clear™ IOL with near vision feature

Model 500S



Indications: Cataract and refractive lens exchange

U.S. Patent No.: US 7,435,258 B2

Not available in the United States

Additional Specifications

Material: Hydrophilic acrylic with UV blocker (26% water content)

Diopters = 17.0 to 30.0 x 0.5

Refractive Index = 1.457 @ 35° C (Fully hydrated)

Light transmission > 95%

Full symmetrical optic design

Square edge optic and haptic

5.5 mm optic

10.0 mm to 11.0 mm full bag haptic by 0.2 mm steps

Posterior chamber/capsular bag placement

Incision size - Sub 2.8 mm to 3.0 mm



TEKIA