

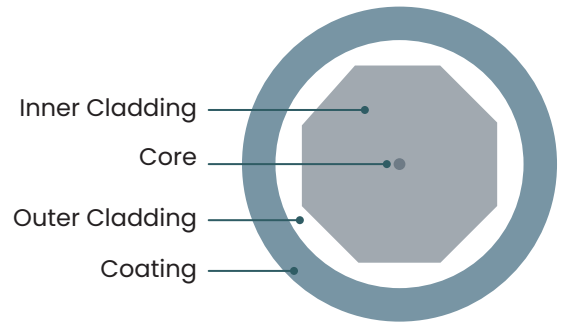


# TrueXMF™ Yb 33/500 Glass Clad Optical Gain Fiber

Draft Specification. PN: 90538

## Product Specifications

Description	Yb 33/452/500
Core Diameter	33 ± 2 μm
Core NA	0.100 ± 0.005
Inner Cladding Diameter (glass), flat-to-falt	452 ± 12 μm
Inner Cladding Geometry	Octagonal
Inner Cladding NA	≥ 0.20
Yb Inner Cladding Absorption @ 915 nm	0.71 ± 0.15 dB/m
Outer Cladding Diameter (glass)	500 ± 5 μm
Outer Cladding Geometry	Round
Outer Cladding NA	0.46
Coating Diameter	600 ± 15 μm
Coating Material	Low Index Polymer
Proof Test Level	100 kpsi
Order by Part Number	90538



For additional information please contact your sales representative.

You can also visit our website at [www.ofsoptics.com](http://www.ofsoptics.com)  
or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.



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