



## BAM25-200-D-B-632

The a|BeamExpander is a monolithic laser accessory with just one aspheric lens for the highest level of precision. Experience nearly endless possibilities with up to 32× beam magnification and optimized performance for different design wavelengths [355 nm / 532 nm / 632 nm / 780 nm / 1064 nm].

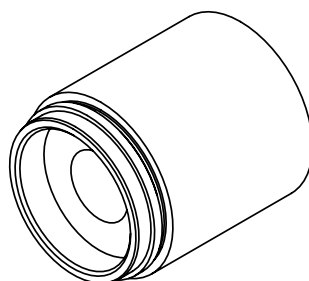
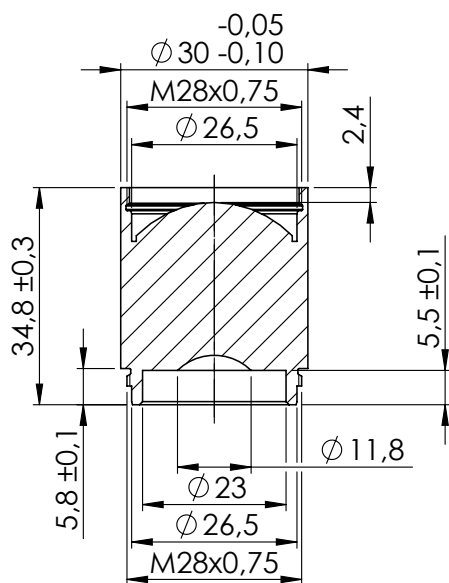
### Key Benefits:

- = Design wavelength: 632 nm, magnification: 2.0
- = Possibility of combining up to five expander for up to 32 times beam expansion and over 230 intermediate stages
- = Completely diffraction-limited – individually measured and guaranteed by an original asphericon certificate
- = Laser induced damage threshold (Coating): 12 J/cm<sup>2</sup>, 100 Hz, 6 ns, 532 nm

*Like all BeamTuning elements all a|BeamExpander come with a broadband coating. For higher laser power applications please request a V-Coating. Contact us for an individual offer. Please note the material damage threshold of your set-up!*



### Technical Dimensions:



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