



## TSM25-10-Q-C-1064

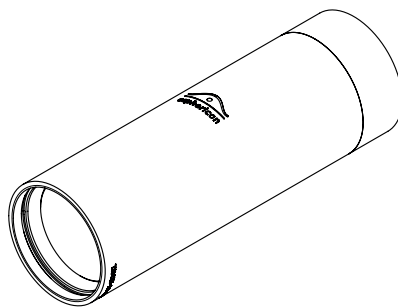
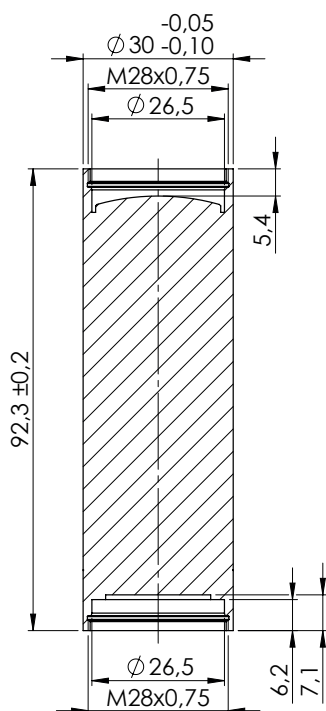
Discover the a|TopShape, an innovative beam shaper, which easily transforms collimated Gaussian beams into collimated Top-Hat beams. This laser device convinces with its very compact design and unbeatable optical performance. Covering a large spectral range, the a|TopShape accepts varying input beam diameter and generates a stable beam profile for at least 300 mm.

### Key Benefits:

- = Design wavelength: 1064 nm, usable wavelength range: 1000 - 1600 nm
- = Unbeatable optical performance (homogeneity > 90%) without any power losses
- = Large spectral range and ideal for multi-wave length applications
- = Accepts varying input beam diameter ( $\pm 10\%$ )
- = Input beam diameter @  $1/e^2 = 10$  mm;  
output beam diameter @ FWHM = 15.4 mm (@ 632 nm)
- = Laser induced damage threshold: 12 J/cm<sup>2</sup>, 100 Hz, 6 ns, 532 nm  
*For higher laser power applications please request a V-Coating.  
Contact us for an individual offer.*



### Technical Dimensions:



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