

ABSTRACT OF THE DISCLOSURE

A drawing device and a drawing method using the drawing device for drawing a drawable material such as a fiber at a high draw ratio by multi-stage drawing are provided. Disclosed are (1) a drawing device including at least a pair of tapered rollers each having a taper ratio [represented by $(\beta - \alpha)/2L$, where β denotes a maximum diameter of the roller, α denotes a minimum diameter of the roller, and L denotes a length of a tapered portion] in a range of 0.035 to 0.50, and (2) a drawing method using the same device, comprising spanning the pair of rollers with the drawable material such as a yarn; and drawing the drawable material while spanning the rollers with the drawable material a plurality of times from a small-diameter side of the tapered rollers to a large-diameter side of the tapered rollers.