## $\mathrm{N}^{\circ} 54$ FIO series

1. Angle adjustment unit KL-M18-XL-( $\left.17^{\circ}-60^{\circ}\right) / 30-\mathrm{M} 5.0 / \mathrm{M} 5.0$

The angle adjustment unit KL-M18-XL-(17 $\left.{ }^{\circ}-60^{\circ}\right) / 30-M 5.0 / \mathrm{M} 5.0$ is used in connection with the optical fiber type
T-S-M5.0-(2.5)-1200-67 and type T-S-M5.0-(5.0)-1200-67 as well as with the color sensor type SPECTRO-3-FIO-ANA-XL or the color sensor SPECTRO-3-FIO-JR-XL. The working distance is 30 mm and the angle can be adjusted from $17^{\circ}$ to $60^{\circ}$ to the transmitter axis. The spot size at a distance of 30 mm is around 4 mm in diameter.


