

EXcap 110 Set of optical reference filters



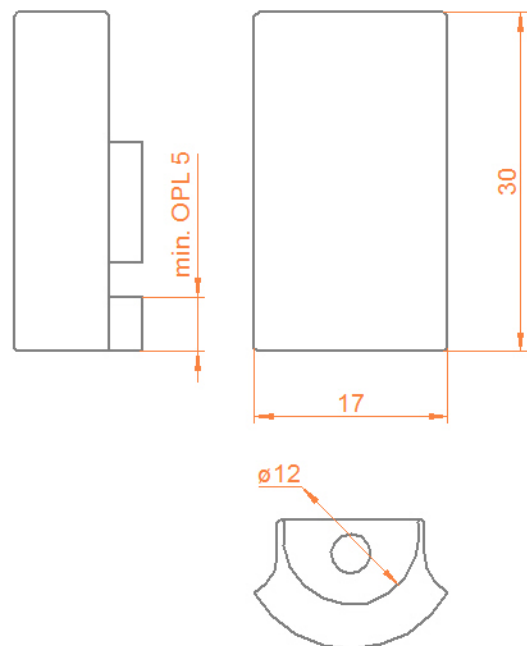
- › Verification, adjustment or calibration of Exner-NIR sensors
- › Individually selectable single filters
- › Filters are traceable according to NIST standard
- › No fluids for calibration or verification necessary
- › Factory verification with certificate possible
- › Optimal fixation during verification or calibration
- › Very easy handling

EXcap 110 is a set of optical reference filters for verification, adjustment or calibration of Exner-NIR sensors. This set can be equipped with up to three individually selectable single filters to verify sensors in their ideal measuring range

Specifications

Box dimensions	120x116x40mm
Box material	PP dark blue
Quantity of filters	3 pieces
Filter dimensions	30x17mm
Filter material	AlMgSi anodized
Path length	>5mm
Shaft diameter	12mm
Absorption points	0.35AU, 1AU, 2AU...5AU
Certificate	inclusive

Dimensions



EXcap 110 Set of optical reference filters



Optical filter for accurate calibration and verification of sensors



Usable for industrial applications



An optical filter to clip on to Ø12mm sensors

Ordercode

Code	Filter 1	Delivery
03	0,35 AU / 290 EBC / 45% turbidity	2 weeks
10	1 AU / 1100 EBC / 90% turbidity	2 weeks
20	2 AU / 2200 EBC / 99% turbidity	2 weeks
30	3 AU / 3300 EBC	2 weeks
40	4 AU / 4400 EBC	2 weeks
50	5 AU / 5500 EBC	2 weeks

Code	Filter 2	Delivery
10	1 AU / 1100 EBC / 90% turbidity	2 weeks
20	2 AU / 2200 EBC / 99% turbidity	2 weeks
30	3 AU / 3300 EBC	2 weeks
40	4 AU / 4400 EBC	2 weeks
50	5 AU / 5500 EBC	2 weeks
00	without filter 2	2 weeks

Code	Filter 3	Delivery
20	2 AU / 2200 EBC / 99% turbidity	2 weeks
30	3 AU / 3300 EBC	2 weeks
40	4 AU / 4400 EBC	2 weeks
50	5 AU / 5500 EBC	2 weeks
00	without filter 3	2 weeks