EXcap 130 Set of reference normals for EXcell 251/261

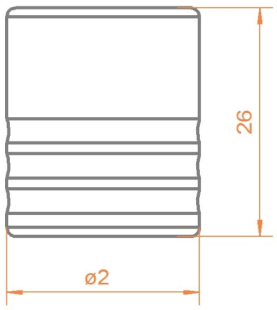
- No fluids for calibration or verification necessary
- Very easy handling
- Available for different measuring ranges
- Individually selectable normals
- Suitable for backscatter principle in high measuring ranges
- Reference normals are traceable according to NIST standard
- Factory verification with certificate possible

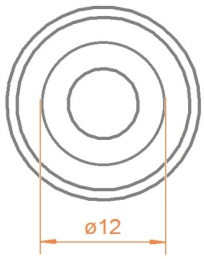
EXcap 130 is a set of reference normals for verification and adjustment of the NIR backscattering sensors EXcell 251 and EXcell 261. This set can be equipped with up to three individually selectable single normals to verify sensors in their ideal measuring range

Specifications

Box dimensions:	120x116x40 mm
Box material:	PP light grey
Quantity normals:	3 pieces
Dimensions:	22x26 mm
Material:	AlMgSi anodized
Backscatter values:	10 arb. Unit, 20 arb. Unit, 50 arb. Unit
Accuracy:	± 1 % from upper measuring range value of sensor
Certificate:	inclusive

Dimensions





Validity: 24.09.2026/ EXcap 130_Datasheet_en_261110

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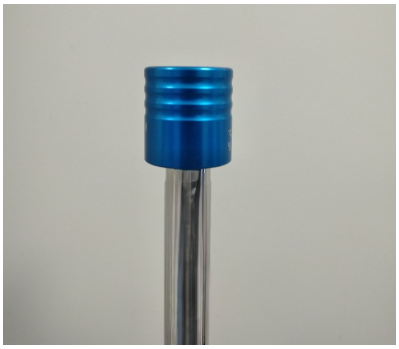
EXcap 130 Set of reference normals for EXcell 251/261



Order code

Code	Reference normal 1	Delivery time
10	10 arb. Unit	2 Weeks
20	20 arb. Unit	2 Weeks
50	50 arb. Unit	2 Weeks

Code	Reference normal 2	Delivery time
00	without a second reference normal	2 Weeks
20	20 arb. Unit	2 Weeks
50	50 arb. Unit	2 Weeks

Code	Reference normal 3	Delivery time
00	without a third reference normal	2 Weeks
30	50 arb. Unit	2 Weeks

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