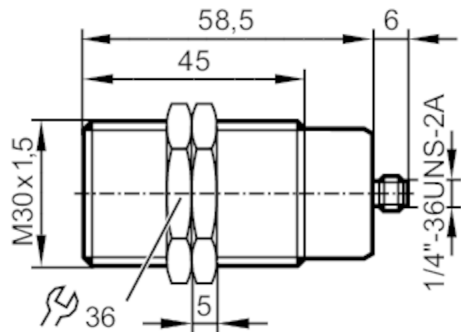




Measuring head for infrared temperature sensors

SENSOR HEAD



1 3/4" Clamp ISO 2852

Application

Design for infrared temperature sensors

Operating conditions

Ambient temperature [°C] -20...250

Mechanical data

Weight [g] 169.5

Dimensions [mm] M30 x 1.5 / L = 64.5

Thread designation M30 x 1.5

Material AlMg3 black anodized; stainless steel (1.4305 / 303);
lock nuts: stainless steel (1.4301 / 304); O-ring: FKM

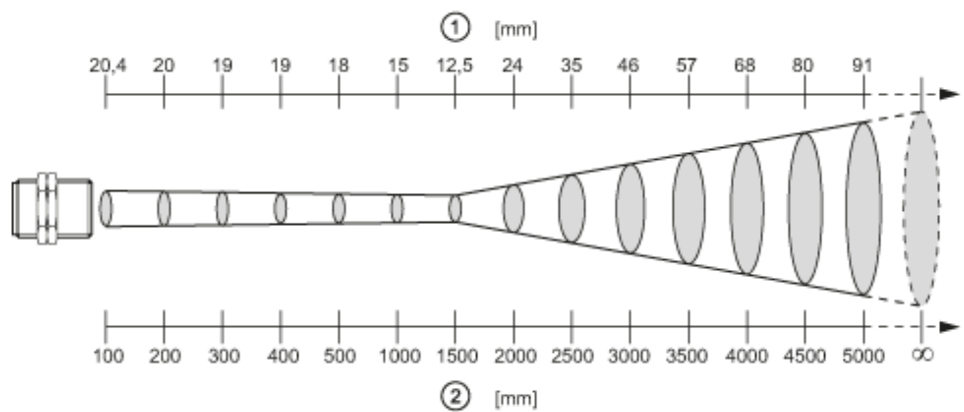
Lens material tempered optical glass

Tightening torque [Nm] 0.165

Remarks

Pack quantity 1 pcs.

Diagrams and graphs



1 diameter of the measured spot

2 measuring distance