

CBS-0 Camera protection housing

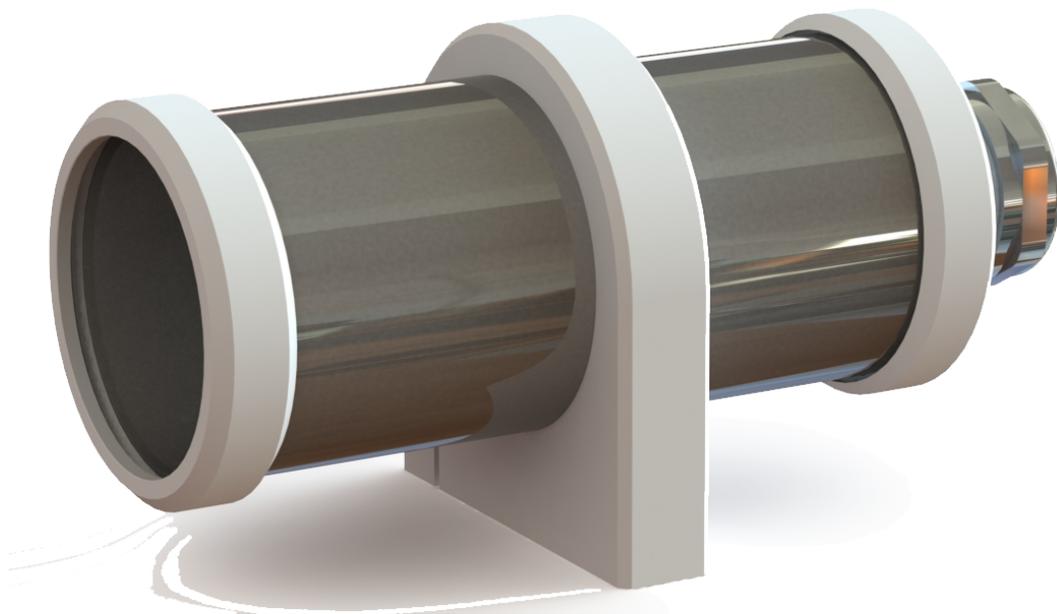
Stainless steel-plastic version



IP65 protect

AISI 316L
Kameraadapter
1.4404
inside

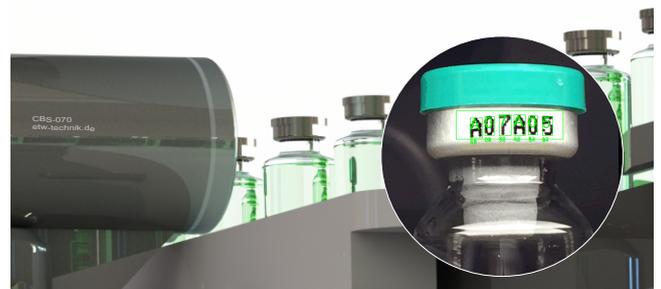
Robust, high-quality camera housing, base tube made of stainless steel, mounting and functional elements made of plastic - for the highest demands in the image processing sector.



hygienic, robust, flexible

brief description

"The technologyTeam" answers the demand for a compact, flexible protective camera housing with the CBS-0 series. The CBS camera housing complies with protection class IP65 and is resistant to aggressive media such as dust, dirt, cleaning agents and disinfectants, moisture, etc. The integrated camera fixation is designed exactly for your camera and allows flexible positioning. The integrated camera fixation is precisely designed for your camera and allows flexible positioning.



features

- housing made of stainless steel 1.4404 / POM
- protection against external influences such as dust, dirt, moisture and also resistant to acids and alkalis
- flexible camera positioning
- easy mounting with bracket 2xM6 threaded holes
- protective plate acrylic glass (PMMA) clear or real glass clear
- high chemical resistance for all seals
- tail ring - cable gland M40x1.5 stainless steel (standard)
 - attachment for cable protection conduit (accessory)
- protection class IP65

version rear ring for cable outlet

standard version
with cable gland
M40x1,5 stainless steel



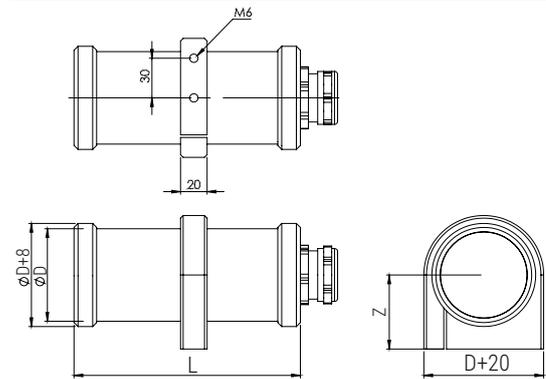
accessories:
attachment for cable protection housing



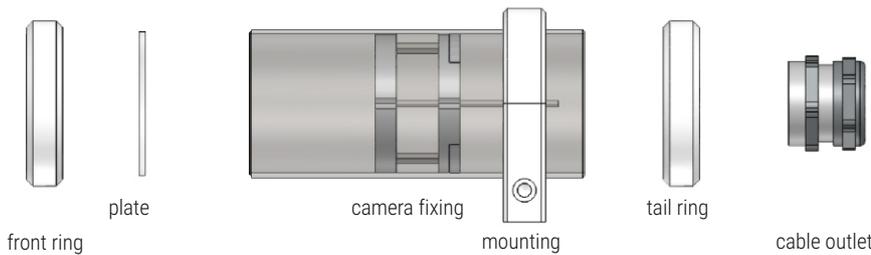
areas of application

- pharmaceutical industry
- food industry
- medical technology
- cosmetics industry
- chemical industry

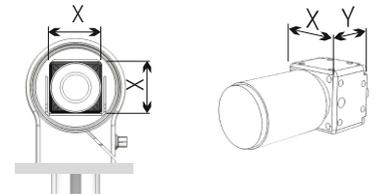
dimensions CBS-0



construction CBS



Abmessungen Kamera



model	diameter Ø / D mm	length L mm	housing material	mounting / Front-tail ring	plate	mounting fastening
CBS-070	70	170	stainless steel 1.4404 grounded K320(Ra1,6) VA0 (standard)	POM PET	acrylic glass PMMA clear AK real glass clear GK	2 x M6
CBS-080	80	250				

X mm	Y mm	Z mm	weight incl. mounting g (without camera)
40	50	56	850g
45	50	61	970g

model configurator

CBS-0

outer diameter of housing D (in mm): **70 / 80**

housing length L (in mm): **170 / 250**

protective plate: **GK** (glass clear) **AK** (acrylic glass PMMA clear) **GE** (glass non-reflective)

mounting/ front tail ring: **00** (POM black) **01** (POM white)
02 (PET black) **03** (PET white)

Cable outlet: **00A** (Cable gland M40x1.5 / nickel-plated brass)
00C (Cable gland M40x1.5 / stainless steel 1.4571)
00D (Cable gland M40x1.5 / PVDF)
00E (Cable protection hose silicone)

Camera type: Due to the numerous camera variants that can be integrated, a detailed specification of the camera type and lens is required.

standard version: **TEXT rot**

model example: CBS-070-170-GK-01-00C

Subject to change without notice. Further model variants and special solutions on request.

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DasTechnikTeam.