



Benefits:

- V4A stainless steel AISI 316L
- Consequent hygienic design
- IP69K protection class
- Compact size
- Flexible camera positioning
- High chemical resistance
- Vibration-proof mounting
- Camera mount included
- Good heat dissipation



Technical Details:

Protection class	IP69K
Window aperture	45mm

Enclosure material	V4A stainless steel AISI 316L
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Dolphin:

Max. camera cross section (w x h)	40 x 40mm 29 x 47mm
Max. lens diameter	55mm
Inner length	138mm (S) 188mm (M) 218mm (L)
Dimensions (d x l, without gland and 100mm handle)	63 x 151mm (S) 63 x 201mm (M) 63 x 230mm (L)
Standard window	BK7, double sided AR
IR mirror	Order No.: 20.000.010
Saphire	Order No.: 20.000.016
Germanium	Order No.: 20.000.017
Acrylic, uncoated	Order No.: 20.000.027
Acrylic, double sided AR	Order No.: 20.000.029

Shark:

Max. camera cross section (w x h)	62 x 62mm (depending on edge radius)
Max. lens diameter	85mm
Inner length	130mm (S) 180mm (M) 250mm (L)
Dimensions (d x l, without gland and 100mm handle)	93 x 147mm (S) 93 x 197mm (M) 93 x 267mm (L)



The mount guarantees good heat dissipation



Examples for mounting and cable exit



- M40 hygiene cable gland with counter nut
- Closed rear wall
- M25 cable gland with closed insert on side exit (several cables possible, max. 16.5mm connector diameter)



- M40 hygiene cable gland with counter nut
- Closed rear wall
- M25 extended cable gland with closed insert on side exit (several cables possible, max. 20.5mm connector diameter)



- M40 hygiene cable gland with counter nut
- Rear wall with M25 hygiene cable gland
- 18mm hygiene tube
- Dummy plug on side exit



- Closed rear wall
- Side exit with M25 adapter + hygiene cable gland
- 18mm hygiene tube



- M40 hygiene cable gland with counter nut
- Rear wall with M32 adapter + hygiene cable gland
- 25mm hygiene tube
- Dummy plug on side exit



- Closed rear wall
- Side exit with M32 adapter + hygiene cable gland
- 25mm hygiene tube



Dolphin Order Numbers:

ID	Camera Height	Camera Length	Exit	Cable Gland	Length
2	29: 0 30: 1 31: 2 32: 3 33: 4 34: 5 35: 6 36: 7 38: 8 40: 9	< 50mm: 3 < 74mm: 5 < 92mm: 7	back: 7 side: 8	M25 hygiene IP69K: 0 M32 hygiene IP69K: 1 M25 standard IP68: 2 M25 extended IP68: 3	S: 138 M: 188 L: 218

Example: 20.370.188 - Dolphin, cam height =29mm, length <50mm, M25 hygiene gland back exit, size M (left image)



Shark Order Numbers (please specify camera type for any order):

ID	Camera Height in cm	Exit	Cable Gland	Length
2	X.X (max. 6.2cm)	back: 7 side: 8	M25 hygiene IP69K: 0 M32 hygiene IP69K: 1 M25 standard IP68: 2 M25 extended IP68: 3	S: 130 M: 180 L: 250

Example: 25.081.130 - Shark, camera height =50mm, M25 hygiene cable gland side exit, size S (left image)

Accessories (further mounting equipment coming soon!)

Product	Image	Order No.	Product	Image	Order No.	Product	Image	Order No.
Mount standard		80.006.006	M40 gland hygiene		80.006.004	M40 nut stainless st.		80.005.008
M32 gland hygiene		80.005.004	M25 gland hygiene		80.005.003	M25 Adapter		80.005.002
18x13 PUR tube		80.007.001	25x19 PUR tube		80.007.002	M32 Adapter		80.005.002
Rear Mount for M40		80.006.000				Dolphin Tool		80.006.100

