

Bscope line - HD Probes

Our videoscopes Bscope - USB Scope HD - Bscope HD PRO - Pro7 & Bscope Rugged accept all the video probes below. This allowing a very large array of configurations. Based on that, we are able to offer you and answer almost any request depending on your technical requirements and budget. Our Probes do not include sulfur, chlorine, halogen and can be used for nuclear applications. **Not to be used in tanks or reservoir where there is a risk of explosion.**



Excellent quality probes with good resolution available in a large choice of configurations. Starting with diameter 3.9mm, with or without articulation, they will answer your inspection needs whatever your requirements.

HD flexible video probes

Flexible probes available in 3 diameters and many working lengths. Long lasting and versatile, they are the perfect tool for a vast number of multi-sector applications.

Technical data



-10°C to + 60°C



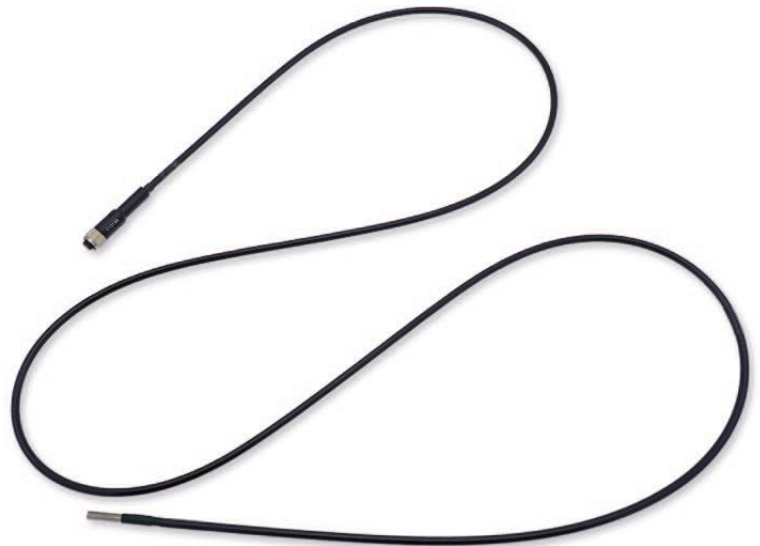
PU flexible



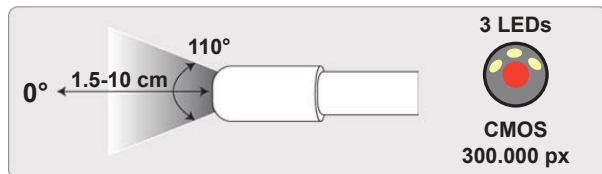
50 mm



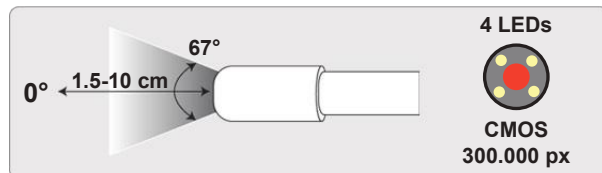
IP57 - Water - Oils - Jet fuel



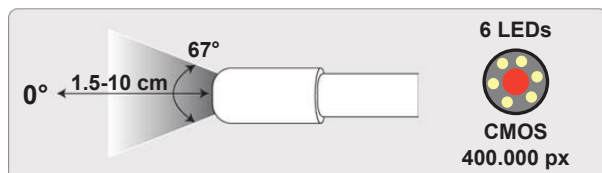
Ø 3.9 mm



Ø 4.0 mm



Ø 5.5 mm



Part No	Description
VIDEO PROBES HD 3.9 mm - field of view 110°	
300.000 pixels	
665 001 728	Video Probe HD Ø 3,9 mm x 1 m - Field 110°
665 001 729	Video Probe HD Ø 3,9 mm x 2 m - Field 110°
665 001 730	Video Probe HD Ø 3,9 mm x 3 m - Field 110°
665 001 810	Video Probe HD Ø 3,9 mm x 5 m - Field 110°
665 001 811	Video Probe HD Ø 3,9 mm x 10 m - Field 110°
665 001 812	Video Probe HD Ø 3,9 mm x 20 m - Field 110°
665 001 813	Video Probe HD Ø 3,9 mm x 30 m - Field 110°
VIDEO PROBES HD 4.0 mm - field of view 67°	
300.000 pixels	
665 001 770	Video Probe HD Ø 4,0 mm x 1 m - Field 67°
665 001 771	Video Probe HD Ø 4,0 mm x 2 m - Field 67°
665 001 772	Video Probe HD Ø 4,0 mm x 3 m - Field 67°
665 001 773	Video Probe HD Ø 4,0 mm x 5 m - Field 67°
665 001 774	Video Probe HD Ø 4,0 mm x 10 m - Field 67°
VIDEO PROBES HD 4.0 mm - field of view 67°	
400.000 pixels	
665 001 721	Video Probe HD Ø 5,5 mm x 1 m - 0°
665 001 722	Video Probe HD Ø 5,5 mm x 2 m - 0°
665 001 723	Video Probe HD Ø 5,5 mm x 3 m - 0°
665 001 724	Video Probe HD Ø 5,5 mm x 5 m - 0°
665 001 725	Video Probe HD Ø 5,5 mm x 10 m - 0°
665 001 726	Video Probe HD Ø 5,5 mm x 20 m - 0°
665 001 727	Video Probe HD Ø 5,5 mm x 30 m - 0°

Flex&Stay video probes *HD*

Semi rigid video inspection probes available in 2 diameters. Allows a better control of the probe during inspection of larger areas.

Technical data



-10°C to + 60°C



PU semi rigid

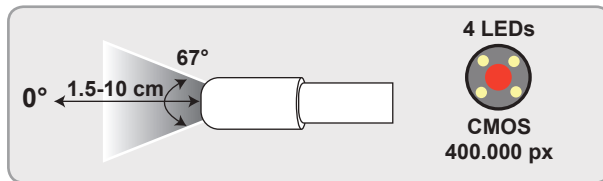


90 mm

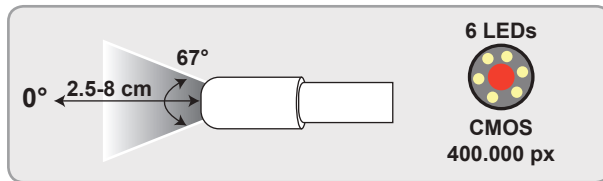


IP57 - Water - Oils - Jetfuel

Ø 5.5 mm



Ø 8.3 mm



Part No	Description
VIDEO PROBE V055 <i>HD</i> F&S	
665 001 731	Video Probe HD Ø 5,5 mm x 1 m (F&S) - 0°
665 001 732	Video Probe HD Ø 5,5 mm x 2 m (F&S) - 0°
665 001 735	Video Probe HD Ø 5,5 mm x 3 m (F&S) - 0°
video probe V080 <i>HD</i> F&S	
665 001 743	Video Probe HD Ø 8,3 mm x 1 m (F&S) - 0°
665 001 744	Video Probe HD Ø 8,3 mm x 2 m (F&S) - 0°
665 001 745	Video Probe HD Ø 8,3 mm x 3 m (F&S) - 0°
665 001 746	Video Probe HD Ø 8,3 mm x 5 m (F&S) - 0°
665 001 747	Video Probe HD Ø 8,3 mm x 10 m (F&S) - 0°

Flexible probes with fixed objective 90°

Video Probes with fixed 90° side vision objective and short focussing distance of 7mm. Allows inspection of tube walls and corners with full screen display.

Technical data



-10°C to + 60°C



PU flexible

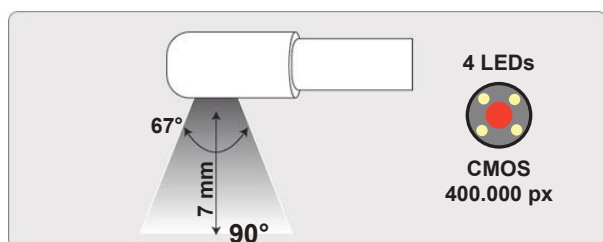


50 mm



IP57 - Water - Oils - Jetfuel

Ø 6.5 mm



Part No	Description
665 001 736	Video probe HD Ø 6,5 mm x 1 m - 90°
665 001 737	Video probe HD Ø 6,5 mm x 2 m - 90°
665 001 738	Video probe HD Ø 6,5 mm x 3 m - 90°
665 001 860	Video probe HD Ø 6,5 mm x 5 m - 90°
665 000 896	Video probe HD Ø 6,5 mm x 10 m - 90°
665 000 897	Video probe HD Ø 6,5 mm x 20 m - 90°
665 000 898	Video probe HD Ø 6,5 mm x 30 m - 90°

Probe with articulation **HD-X**

Video probes with 2 WAY articulation. Recommended for panoramic inspection of parts in industrial, nuclear, energy or security sectors among others. Available in Diameter 4.0, 6.0 and 8.0mm. Stainless steel braid for higher durability in tough working conditions.



Technical data



-10°C to + 60°C



Stainless steel braid



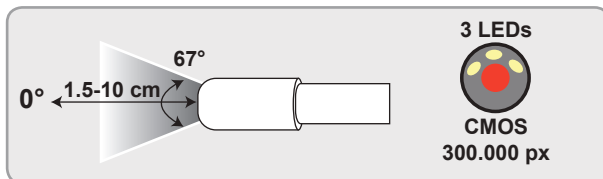
Ø 4 mm - 50 mm
Ø 6&8 mm - 90 mm



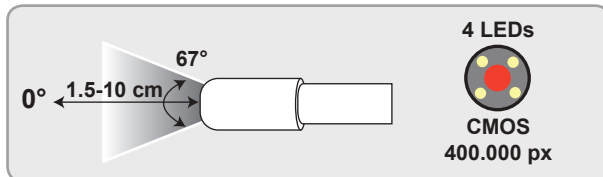
IP57 - Water - Oils - Jetfuel

Part No	Description
665 001 542	Video Probe HDX Ø 4 mm x 1m -2x180°
665 001 543	Video Probe HDX Ø 4 mm x 2m -2x150°
665 001 560	Video Probe HDX Ø 6 mm x 1m -2x180°
665 001 565	Video Probe HDX Ø 6 mm x 2m -2x150°
665 001 566	Video Probe HDX Ø 6 mm x 3m -2x100°
665 001 751	Video Probe HDX Ø 8 mm x 1m -2x180°
665 001 752	Video Probe HDX Ø 8 mm x 2m -2x150°

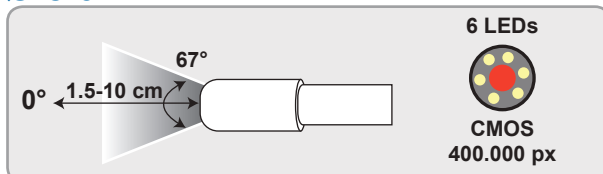
Ø 4.0 mm



Ø 6.0 mm



Ø 8.0 mm



Here with our
videoscope
Bscope HD PRO...

Video Probe **HD -X 12&16**

High resolution (400.000 px) video probes with articulation and powerful LED lighting. Allows inspection of very dark and large areas (up to 40-50 cm). Stainless steel braid with outer PVC covering. 2x180° Articulation. Available in 1 & 2M.

Technical data



-10°C to + 60°C



Stainless steel with outer PVC covering



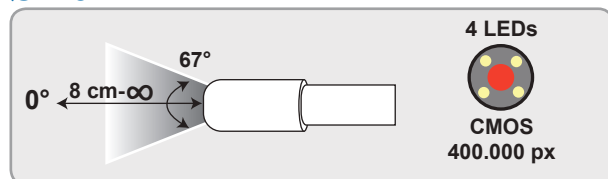
100mm



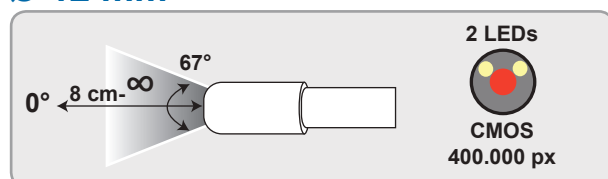
IP57 - Water - Oils - Jetfuels



Ø 16 mm



Ø 12 mm

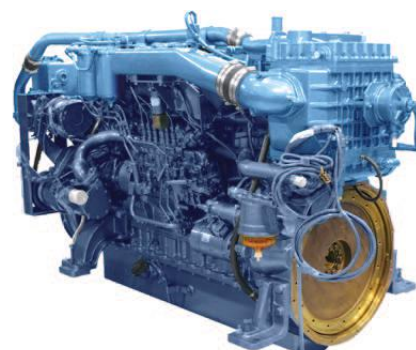


Part No	Description
665 001 593	Probe HDX-16 Ø 16mm x 1m -2x180°
665 001 594	Probe HDX-16 Ø 16mm x 2m -2x180°
665 001 595	Probe HDX 12 Ø 12mm x 1m -2x180°
665 001 596	Probe HDX 12 Ø 12mm x 2m -2x180°
665 002 750	Extension cable 1m for video probe



Among the many inspection possibilities...

Inspection of gaz bottles, Diving bottles, diesel engines, HVAC, tanks...



Video probe **HD -X - IR**

Video probe with infrared sensor for night vision inspections. 420.000 pixels resolution. Allows a discreet inspection of rooms, doors, plates, boxes, ceilings...

Technical Data



-10°C to + 60°C



Flexible stainless steel braid



90 mm

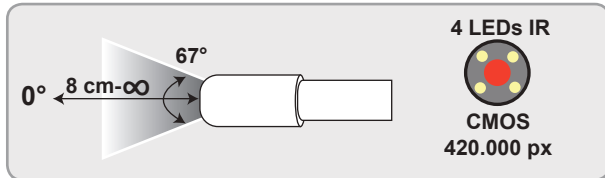


IP57 - Water - Oils - Jetfuels

Infrared CCD Sensor



Ø 9 mm



Part No	Description
665 001 585	Probe HDX-IR Ø 9mm x 1m -2x180°
665 001 586	Probe HDX-IR Ø 9mm x 2m -2x180°



Video Probe **HD -X FS 8mm**

High resolution articulated video probe with LED lighting and Flex&Saty outer tubing that allows to give a fixed position to the Probe during inspection.

Technical Data



-10°C to + 60°C



Flexible stainless steel braid with outer PVC Covering



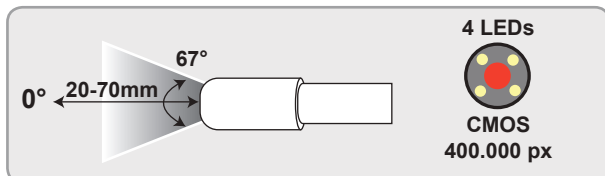
150 mm



IP57 - Water - Oils - Jetfuels



Ø 8 mm



Part No	Description
665 001 598	Probe HDX-FS Ø 8mm x 1m -2x180°
665 002 750	Extension cable 1m for video probe

Rigid probe with articulation HDR-X

Rigid video probe with 2X180° articulation. Allows a very precise inspection of any parts with advantages of both the rigid and articulated probes. Inspect walls, cylinders, bottles, ceilings....

Technical Data



-10°C to + 60°C



Sainless steel rigid



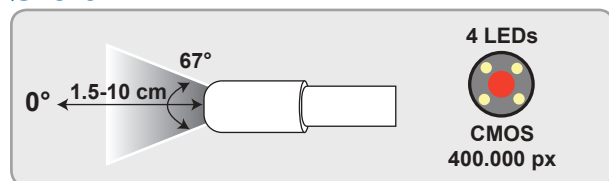
300 - 450 - 700 mm



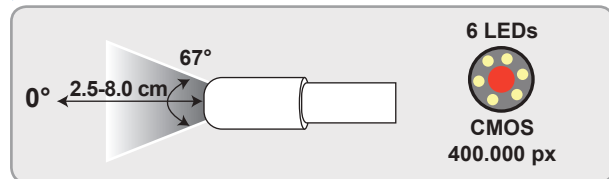
IP57 - Water - Oils - Jetfuel



Ø 6.0 mm



Ø 8.0 mm



Part No	Description
665 002 719	Rigid Probe HD-RX Ø 6,0mm x 300 mm 0°
665 002 720	Rigid Probe HD-RX Ø 6,0mm x 450 mm 0°
665 002 721	Rigid Probe HD-RX Ø 6,0mm x 700 mm 0°
665 002 722	Rigid Probe HD-RX Ø 8,0mm x 450 mm 0°
665 002 723	Rigid Probe HD-RX Ø 8,0mm x 700 mm 0°

Rigid probes HD-R

Rigid video probe with independent rotation ring that allows a 360° inspection of the part. Mirror tip in option (for diameter 6.0mm)

Technical Data



-10°C to + 60°C



Sainless steel rigid



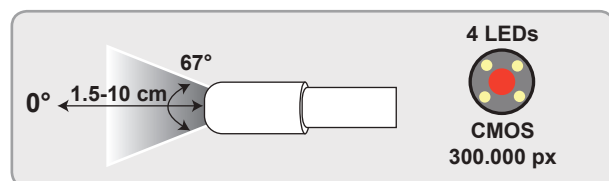
280 mm



IP57 - Water - Oils - Jetfuel



Ø 3.9 & 6.0 mm



Part No	Description
665 002 201	Rigid probe HD-R Ø 6mm x 280mm 0°
665 002 203	Rigid probe HD-R Ø 3.9mm x 280mm 0°



- . COMPATIBLE VIDEOSCOPIES . -

