

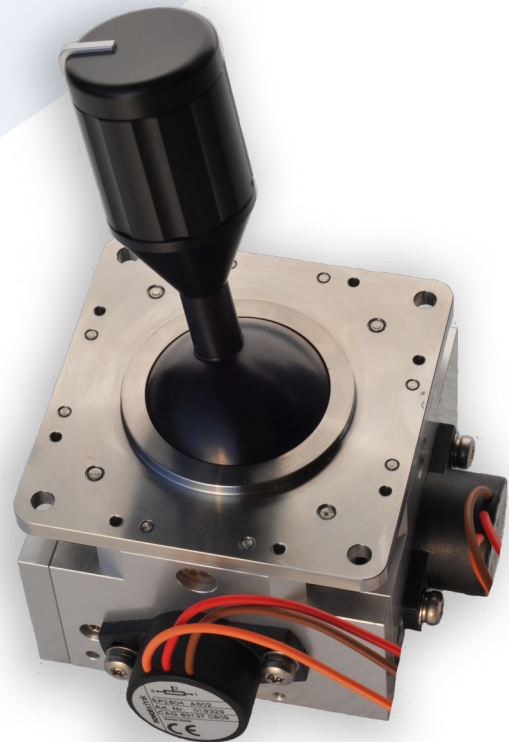
Joysticks KC06 series



Joysticks KC06 series

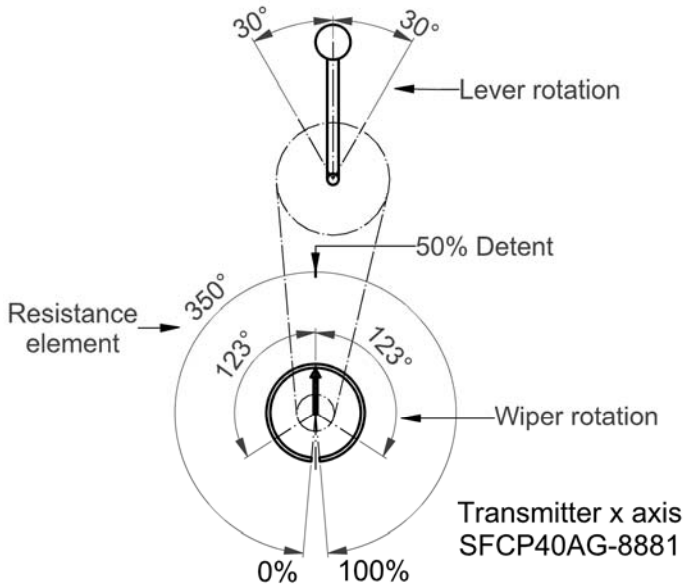
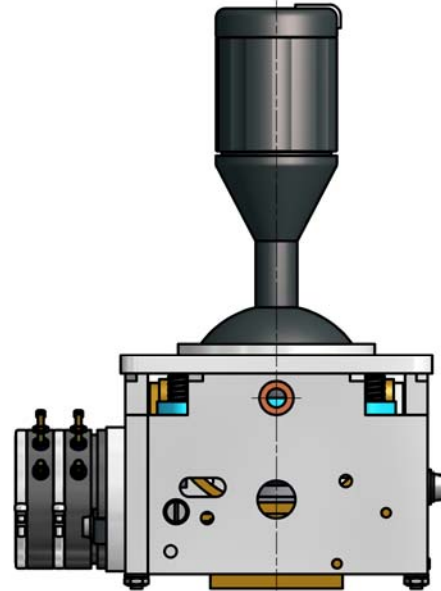
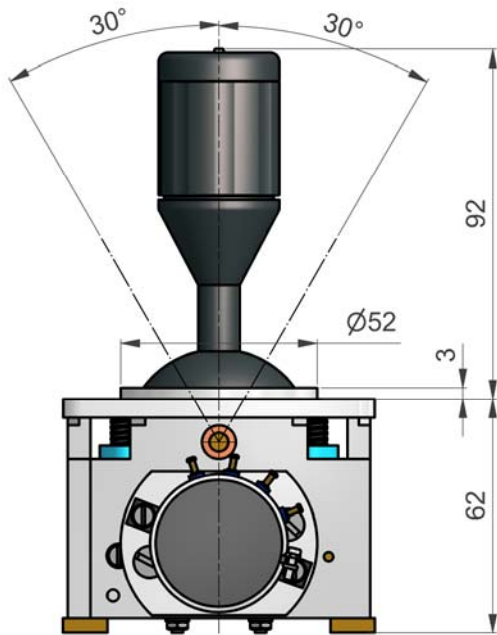
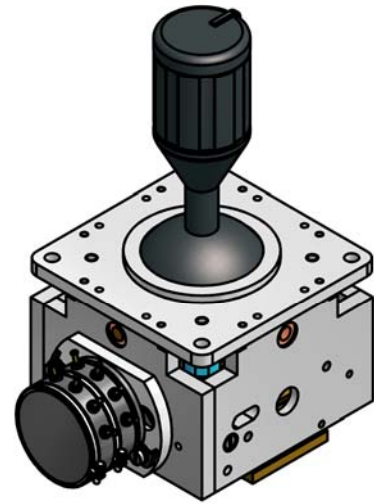
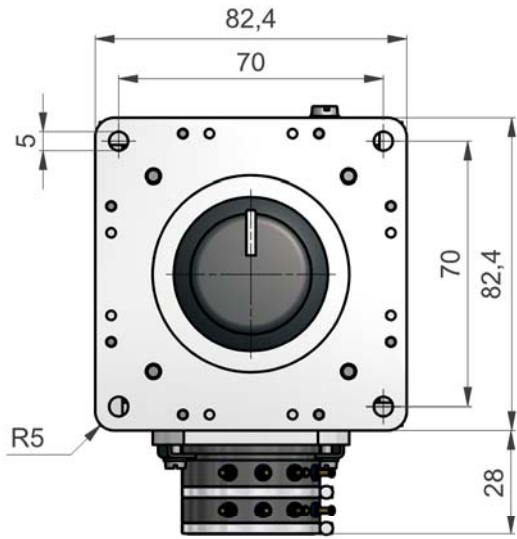
The X-Y-Z joysticks of the KC-06 series are flush mounted from underneath the panel, thus only showing the thin stainless steel 316 ring and the joystick itself. This means that the dashboard design is not disturbed. The fine mechanical design guarantees a smooth operation and due to the low pivoting point the operator's hand can rest on the dashboard, thus enhancing ergonomics.

KC06	IP	Spring-return	Drawing	Note
X	22	NO	4A0118381	Tandem pot.
XY			4A0116302	
XYZ			4A0115545	
X	22	YES	4A0121346	
XY			4A0121447	PB+ microsw.
XYZ			4A0117313	
XY	67	NO	4A0116426	
XYZ			4A0118337	
X			4A0116243	
XY	56	YES	4A0118042	
XYZ			4A0116097	
XYZ			22	NO



The KC-06 joysticks can optionally be supplied with multi-ganged potentiometers, micro switches or even with stepper motors for automatic synchronization.

The KC06 joystick has been type-approved by the leading classification bureaus ABS, BV, CCS, DNV, GL, LRS, NKK, RINA and RMRS.

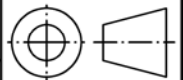


Joystick KC 06

X

Form.
A4

4A0118381



KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

Wijz.:

Art.:

HET AUTEURSRECHT WORDT
VOORBEHOUDEN
OVEREENKOMSTIG DE WET

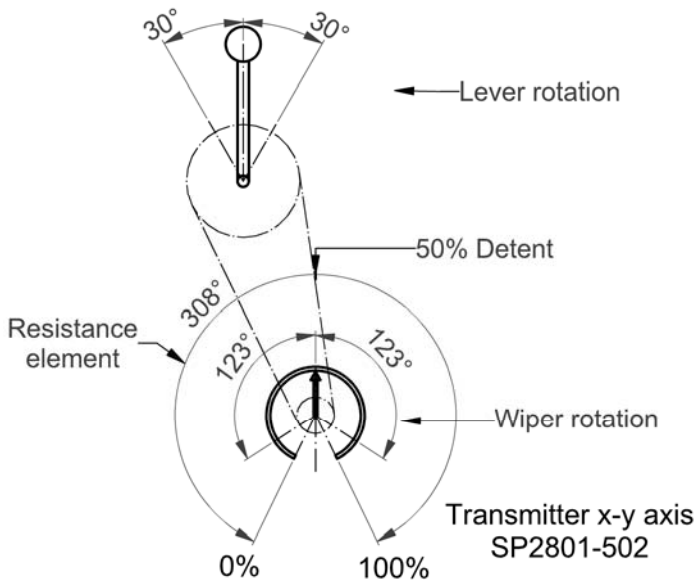
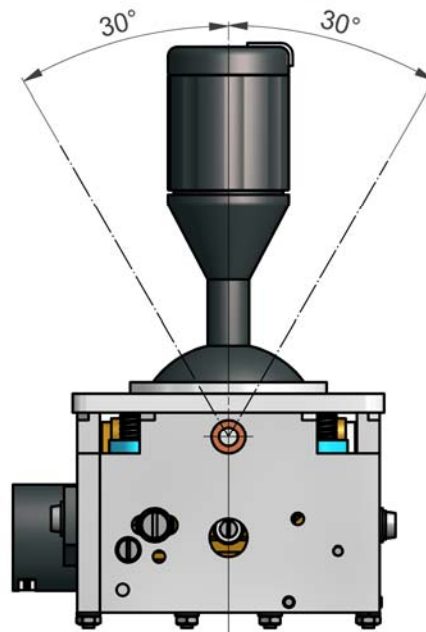
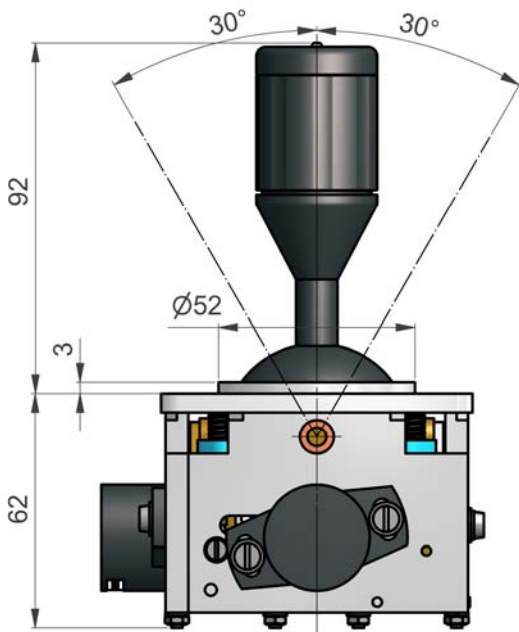
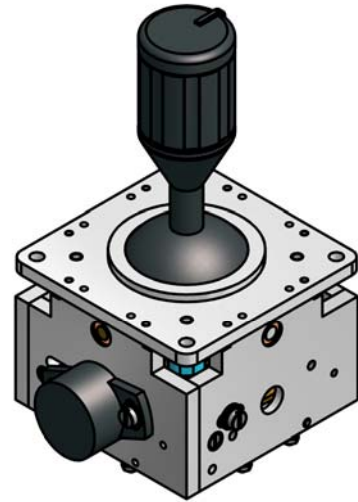
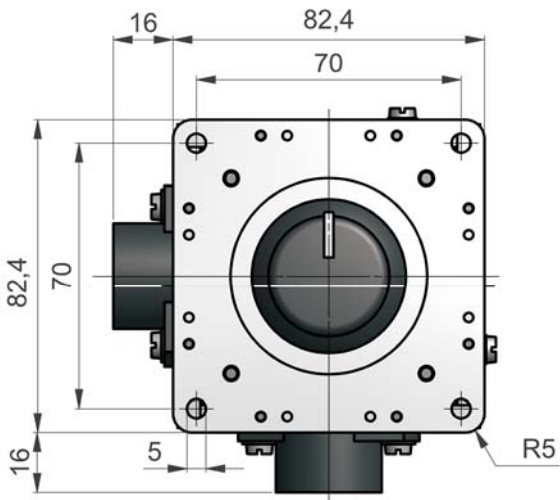
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Datum: 25-9-2009

Blad: 1 / 1

Schaal: 1:2

Vrijgave dd:

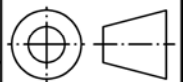


Joystick KC 06

x-y

Form.
A4

4A0116302



KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

Wijz.: A

Art.: 13001522

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VOORBEHOUDEN
OVEREENKOMSTIG DE WET

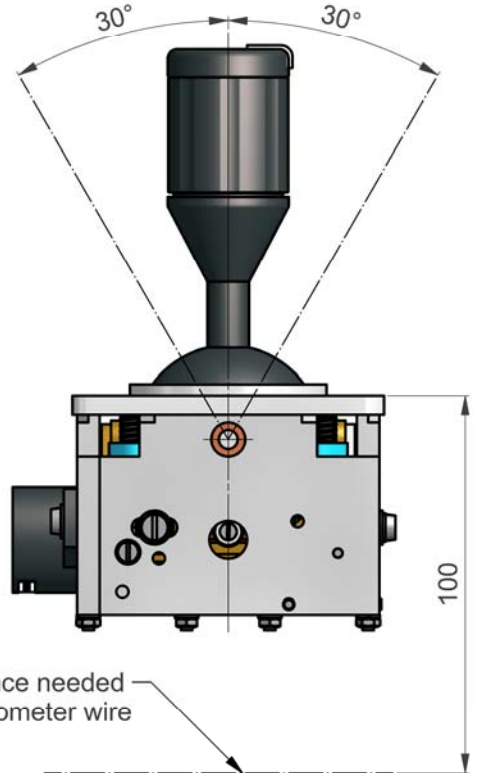
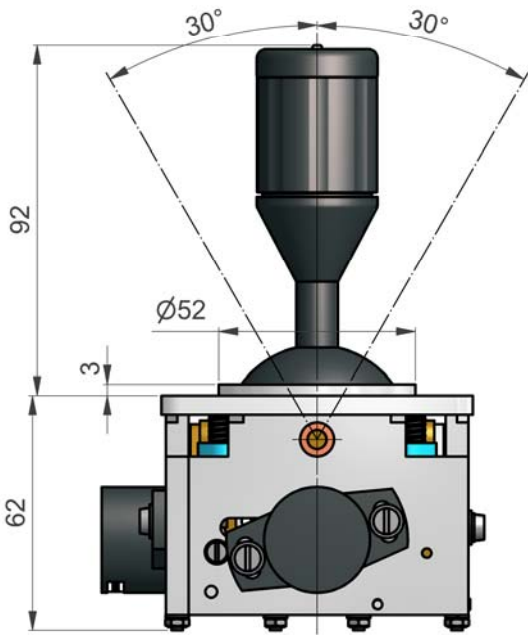
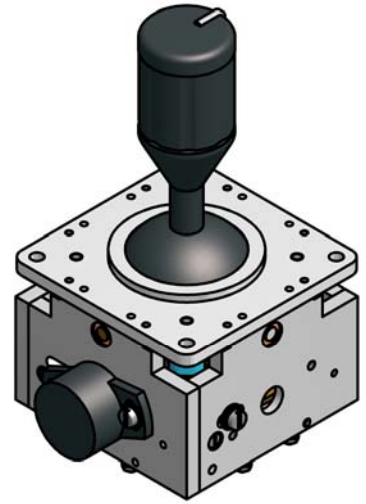
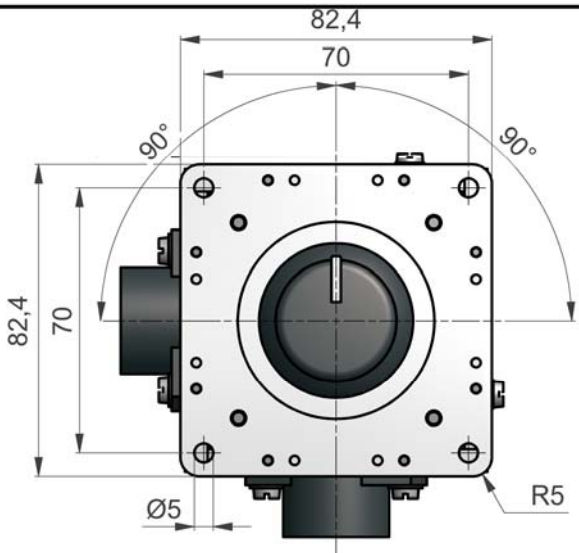
Get.: Evd

Datum: 7-12-2007

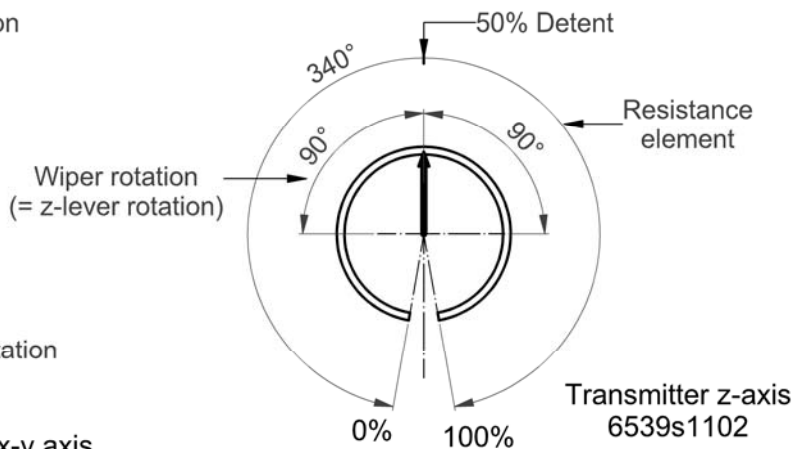
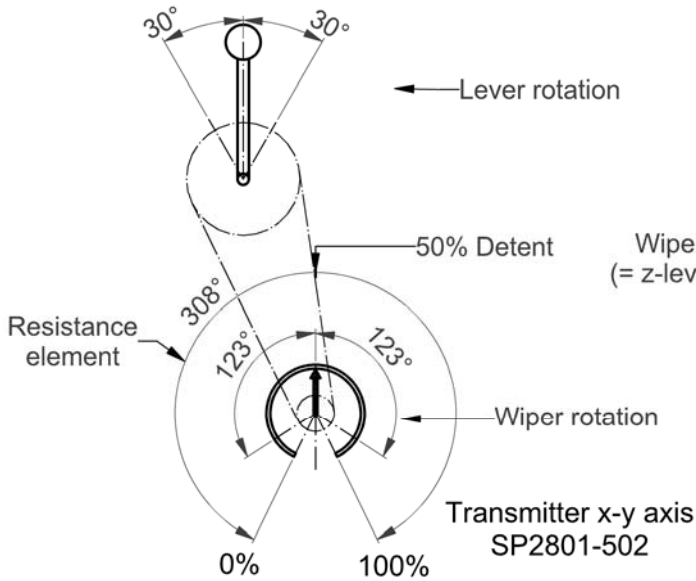
Blad: 1 / 1

Schaal: 2:1

Vrijgave dd:



Minimum clearance needed for z-axis potentiometer wire

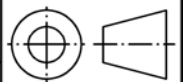


Joystick KC 06

x-y-z

Form. A4

4A0115545



KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

Wijz.: A

Art.: 13001527

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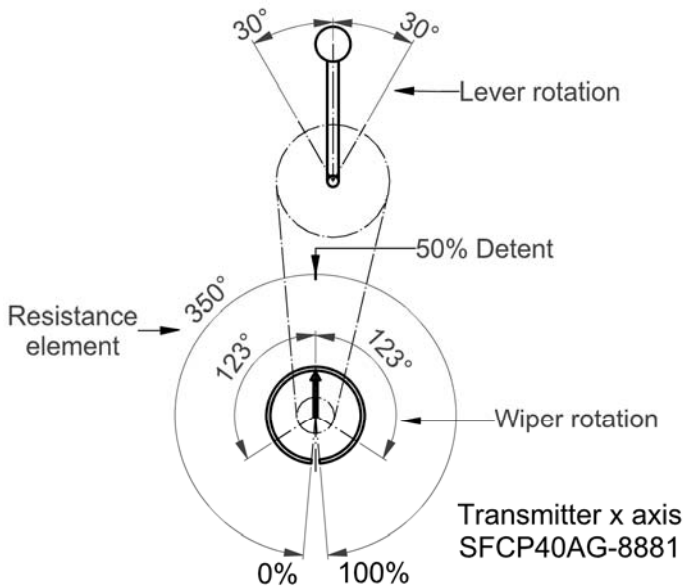
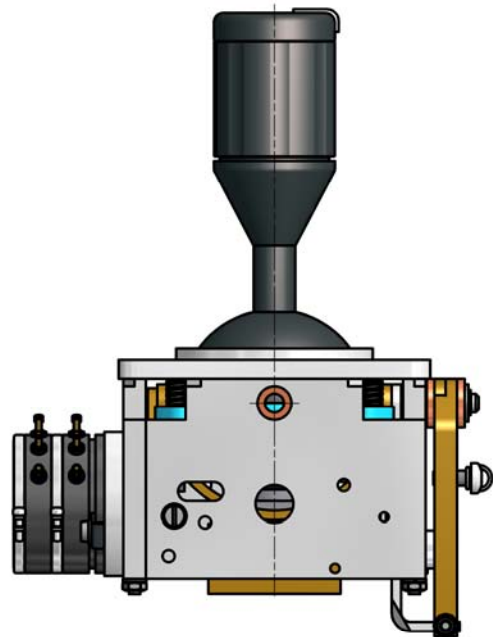
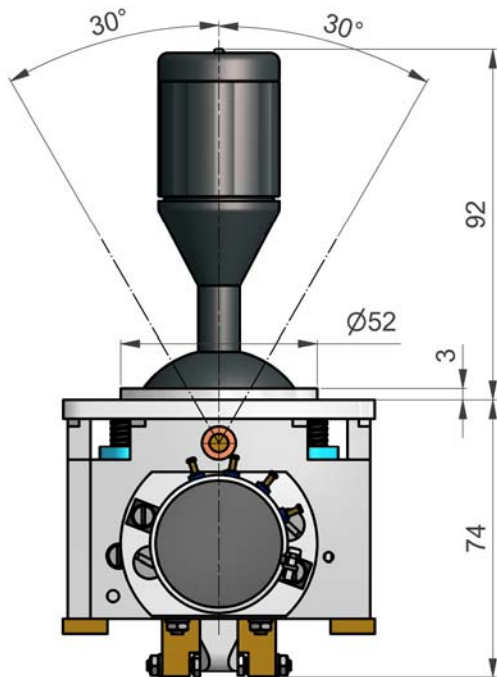
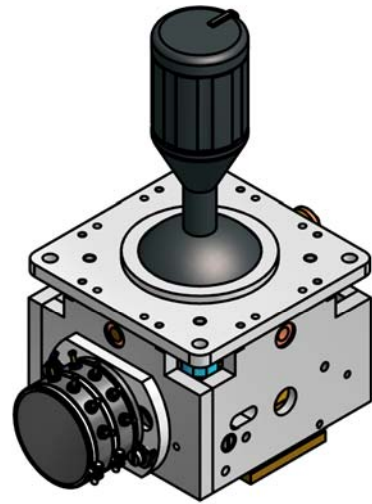
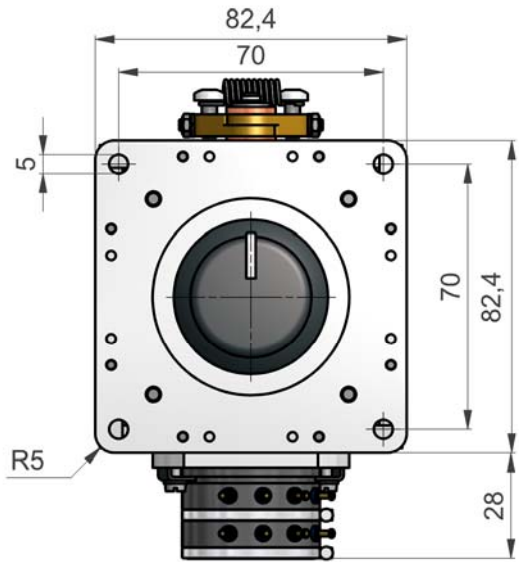
Get.: DTI

Datum: 13-11-2006

Blad: 1 / 1

Schaal: 1:2

Vrijgave dd:

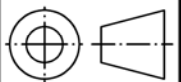


Joystick KC 06

X

Form.
A4

4A0121346



KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

Wijz.:

Art.: 13001546

HET AUTEURSRECHT WORDT
VOORBEHOUDEN
OVEREENKOMSTIG DE WET

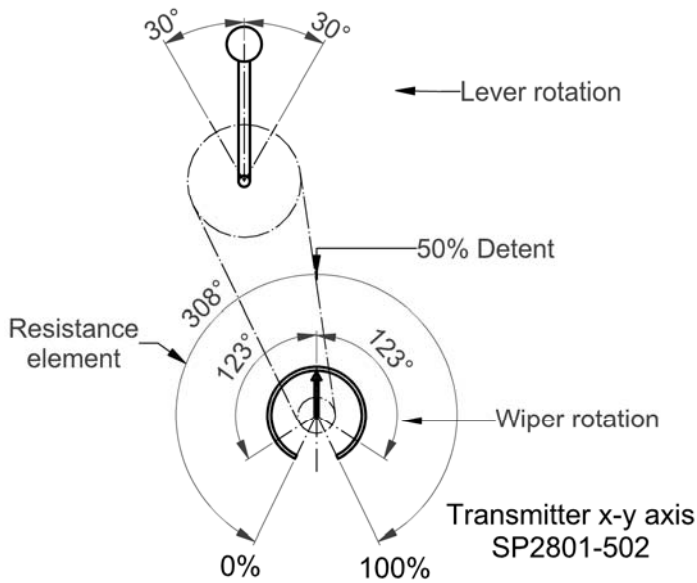
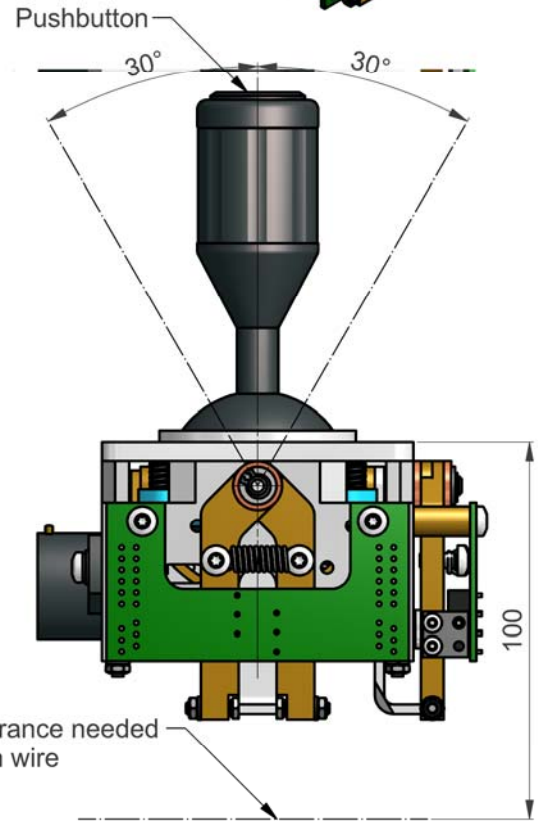
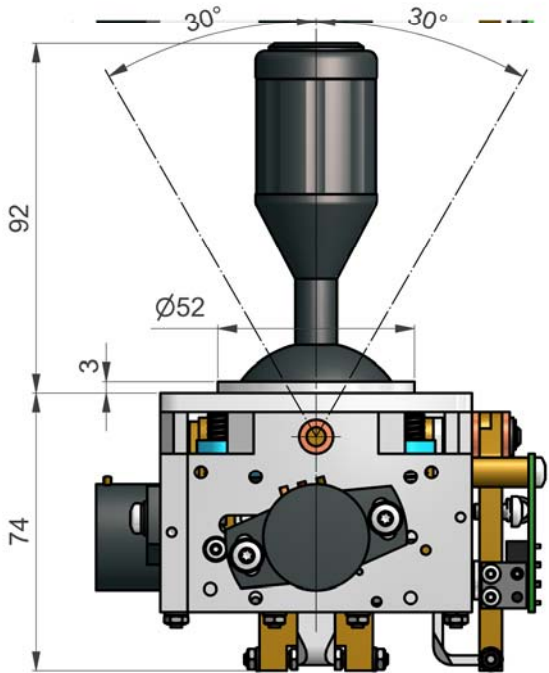
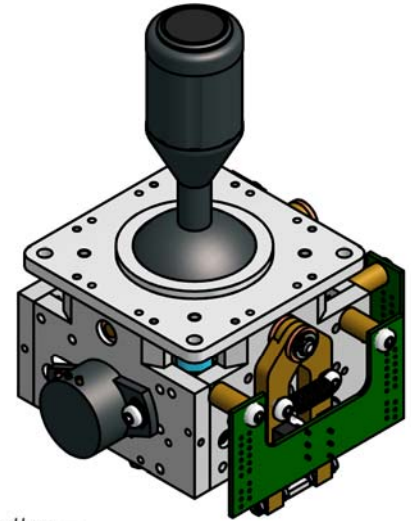
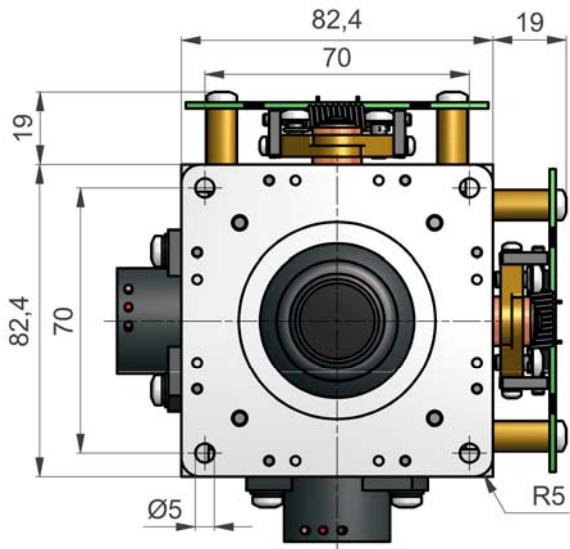
Get.: HS

Datum: 22-11-2011

Blad: 1 / 1

Schaal: 1:2

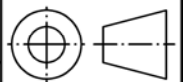
Vrijgave dd:



Minimum clearance needed for pushbutton wire

Joystick KC 06 spring return

Form. A4 4A0121447



KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

HET AUTEURSRECHT WORDT VOORBEHOUDEN OVEREENKOMSTIG DE WET

Wijz.: A

Get.: EvD

Schaal: 1:2

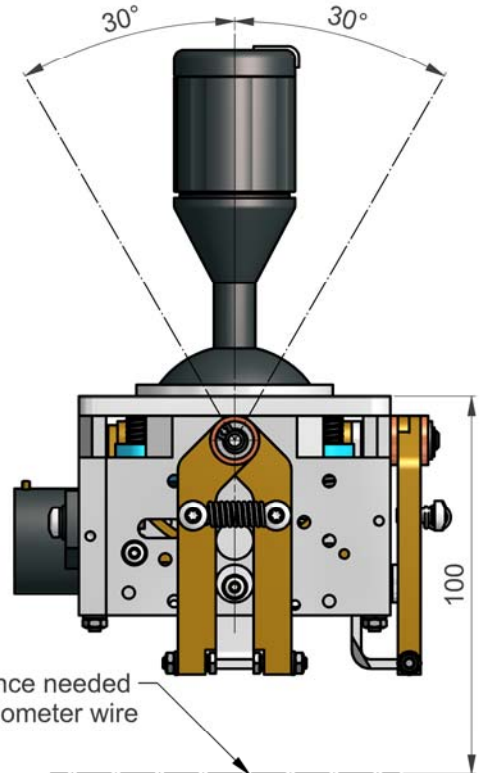
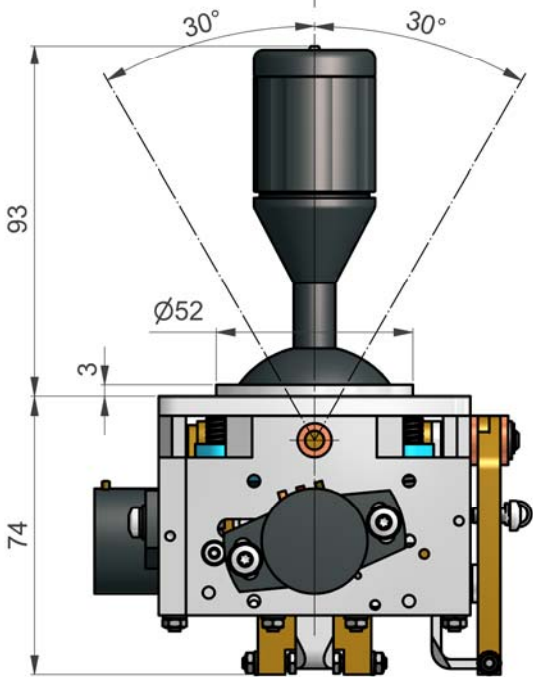
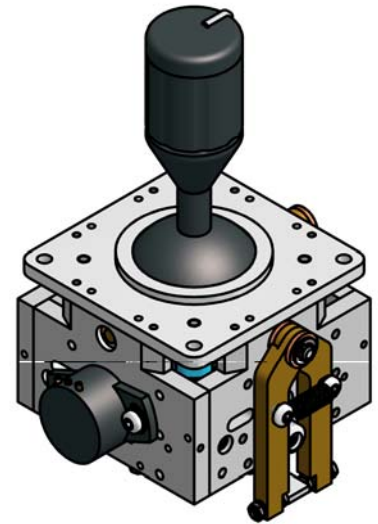
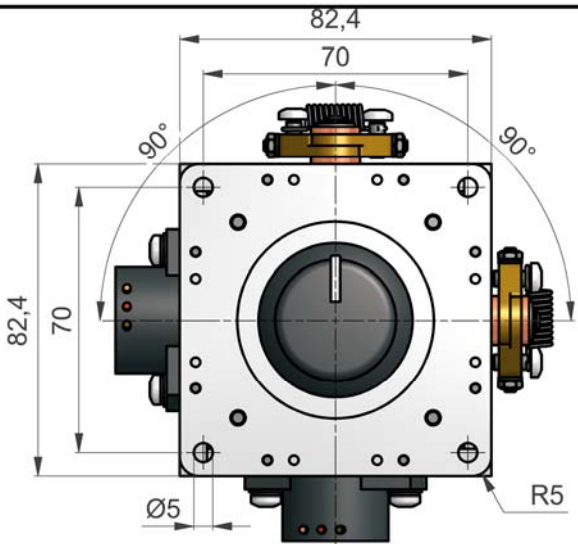
Art.: 13001550

Datum: 21-12-2011

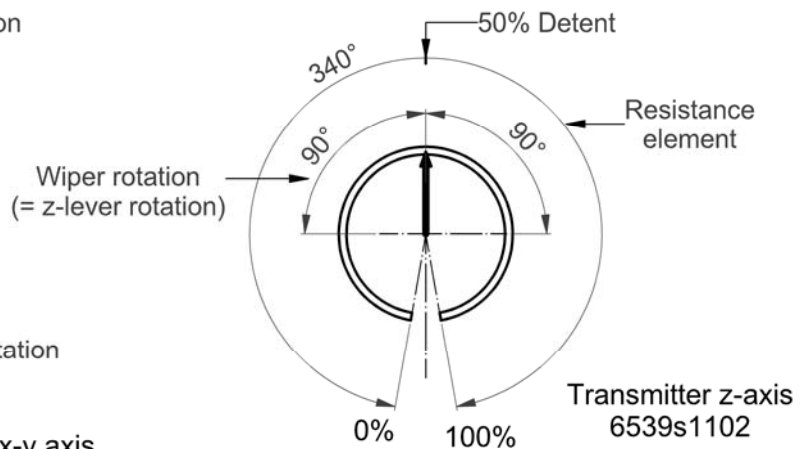
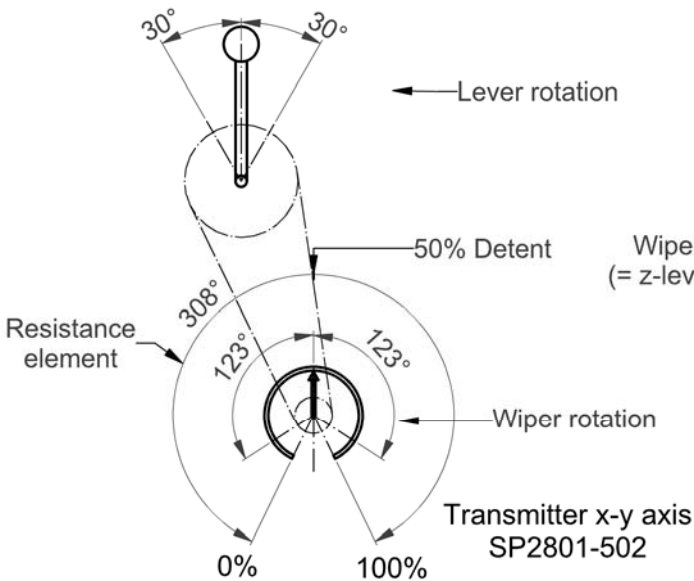
Status: Released

Blad: 1 1



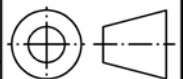


Minimum clearance needed for z-axis potentiometer wire



Joystick KC 06 spring return xyz

Form. A4 4A0117313



KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

HET AUTEURSRECHT WORDT VOORBEHOUDEN OVEREENKOMSTIG DE WET

Wijz.: Get.: EvD

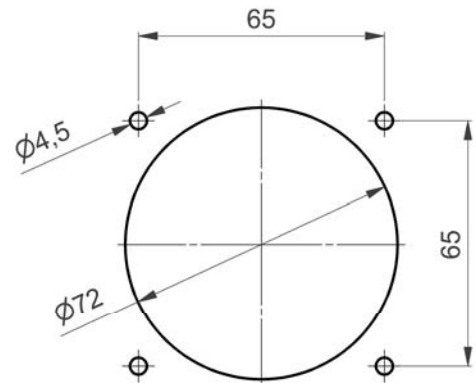
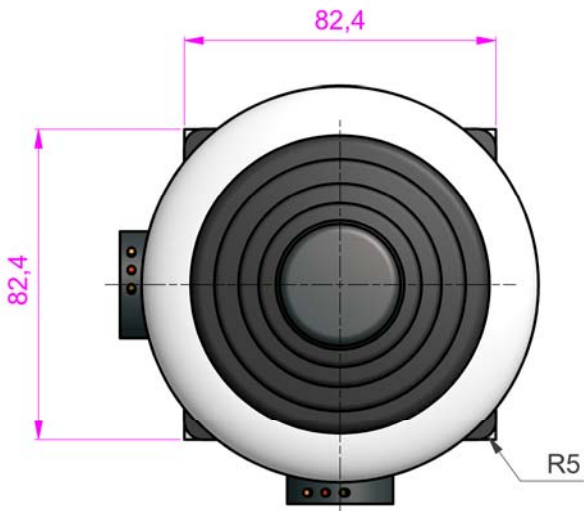
Schaal: 1:2

Art.: 13001524

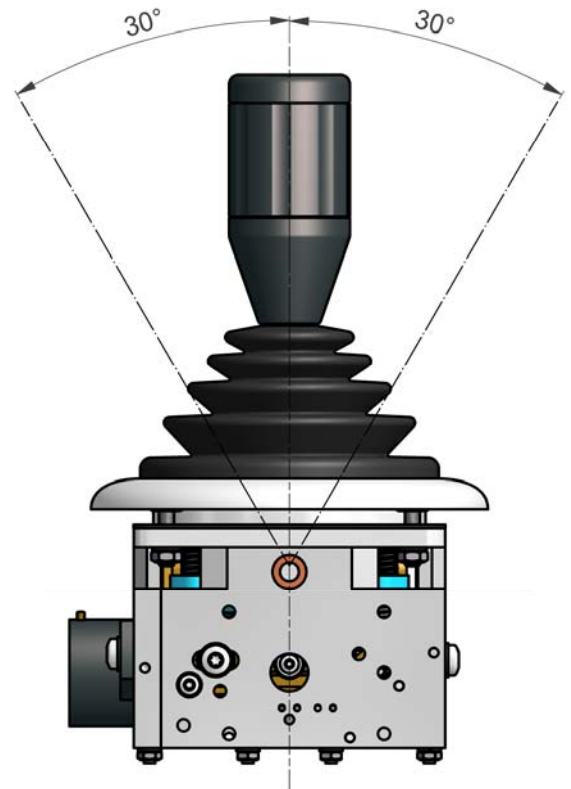
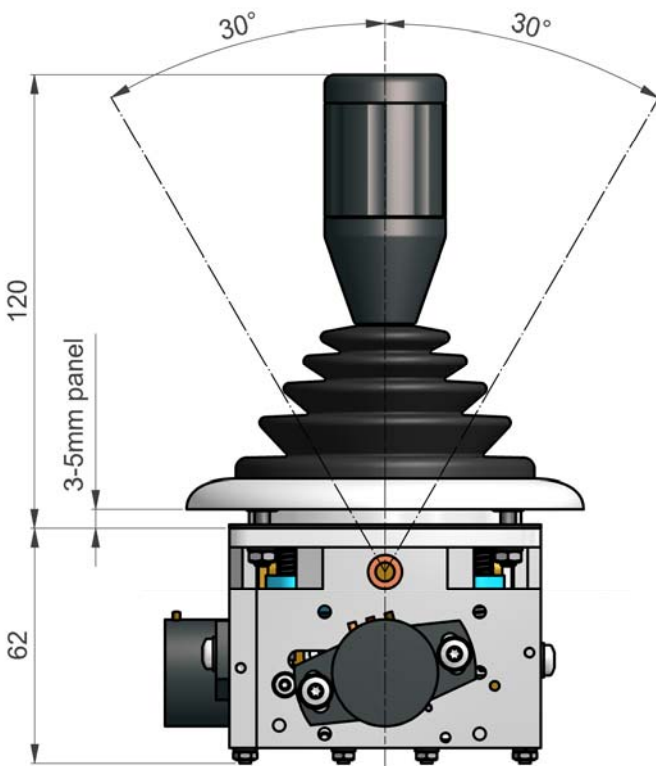
Datum: 30-10-2008

Status: Released

Blad: 1 1



Panel cut-out

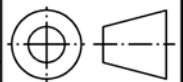


Joystick KC 06 water proof

XY

Form.
A4

4A0116426



KWANT CONTROLS

KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters

HET AUTEURSRECHT WORDT
VOORBEHOUDEN
OVEREENKOMSTIG DE WET

Wijz.: B

Get.: DTI

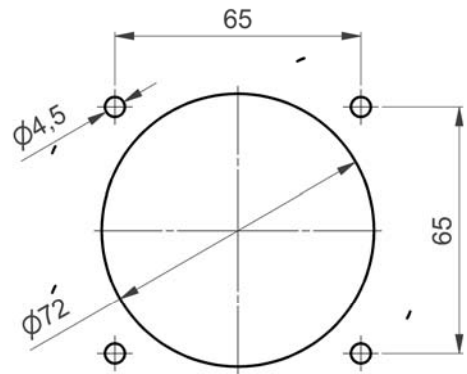
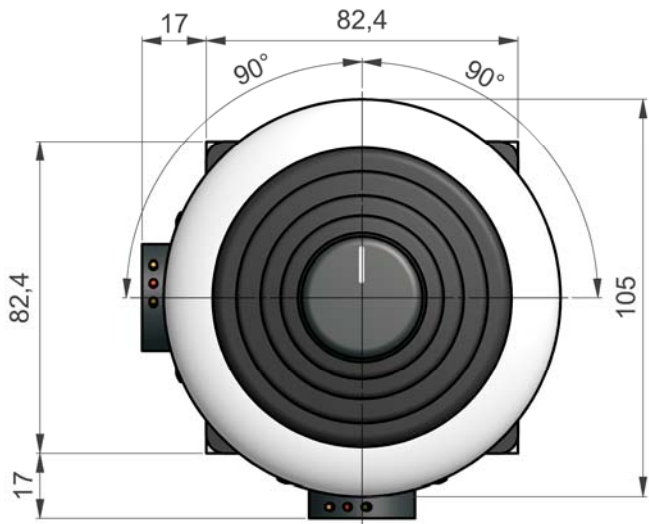
Schaal: 1:2

Art.:

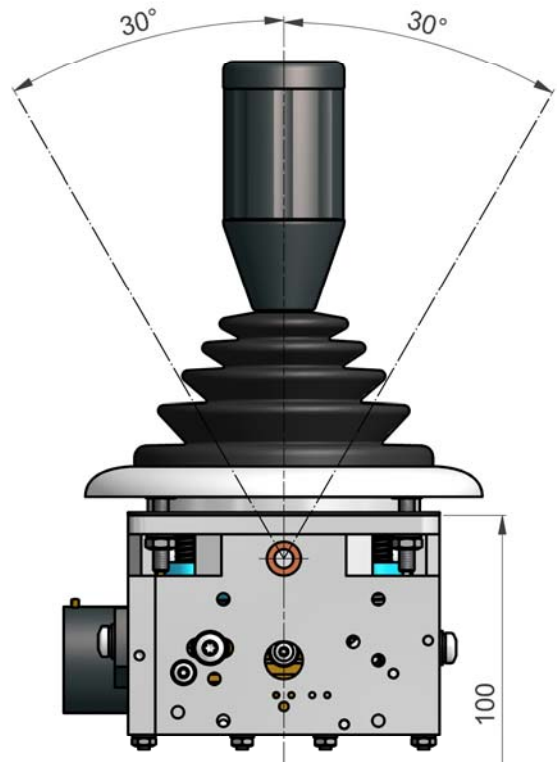
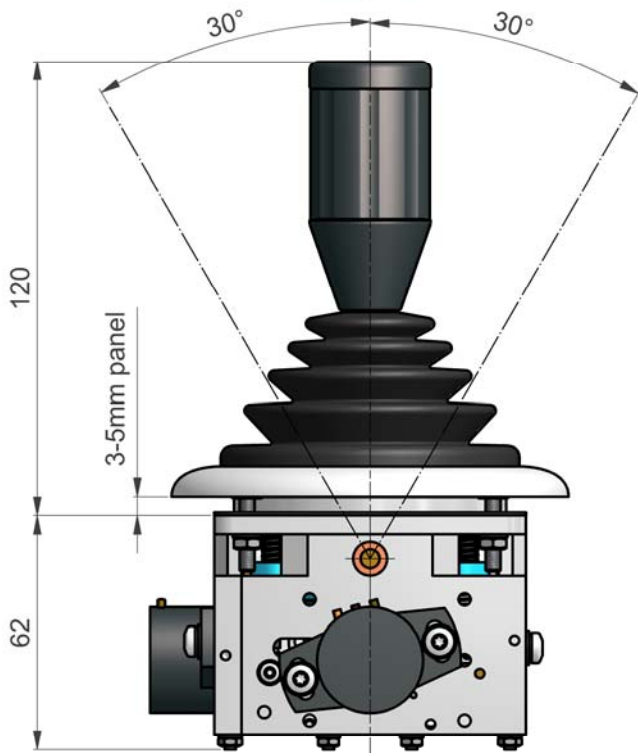
Datum: 20-4-2007

Vrijgave dd:

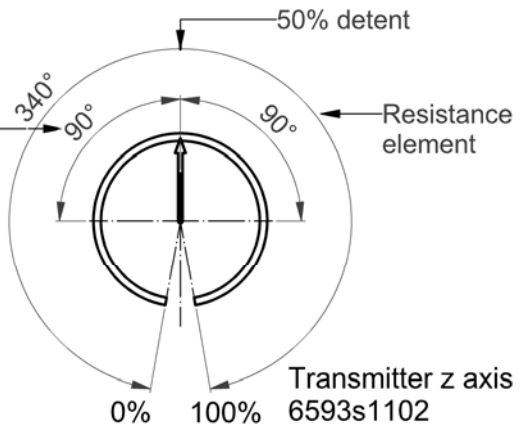
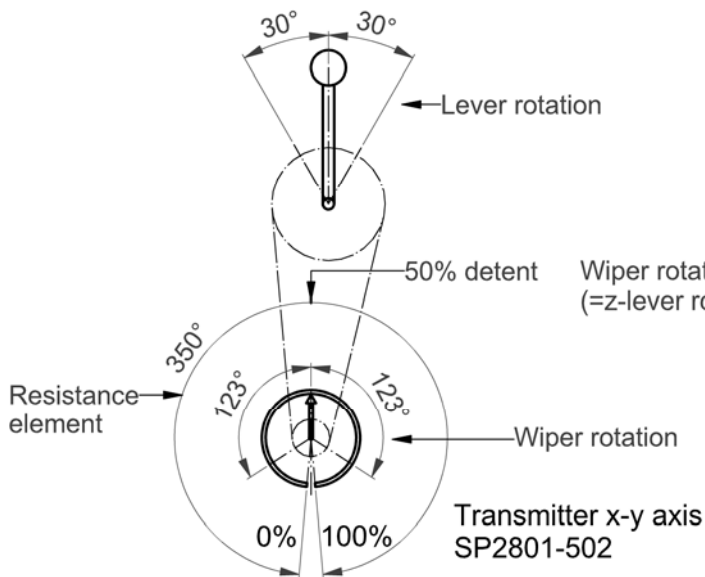
Blad: 1 / 1



Panel cut-out

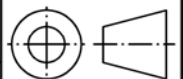


Minimum clearance needed for z-axis potentiometer wire.



Joystick KC 06 IP67

Form. A4 4A0118337



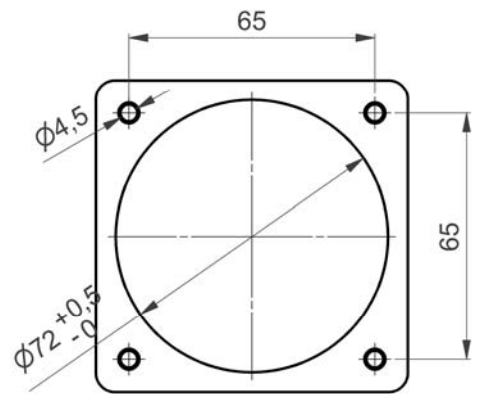
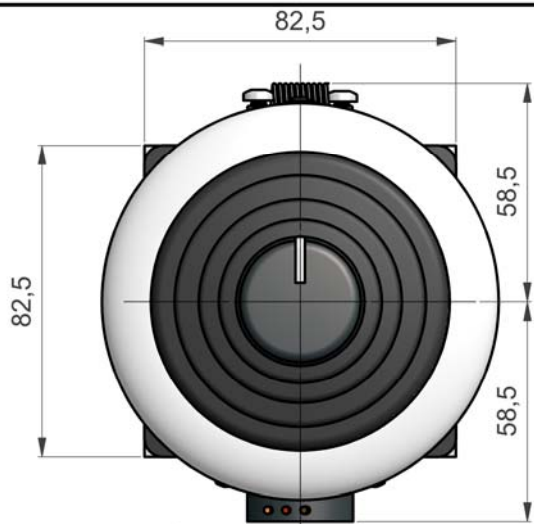
KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters
HET AUTEURSRECHT WORDT
VOORBEHOUDEN
OVEREENKOMSTIG DE WET

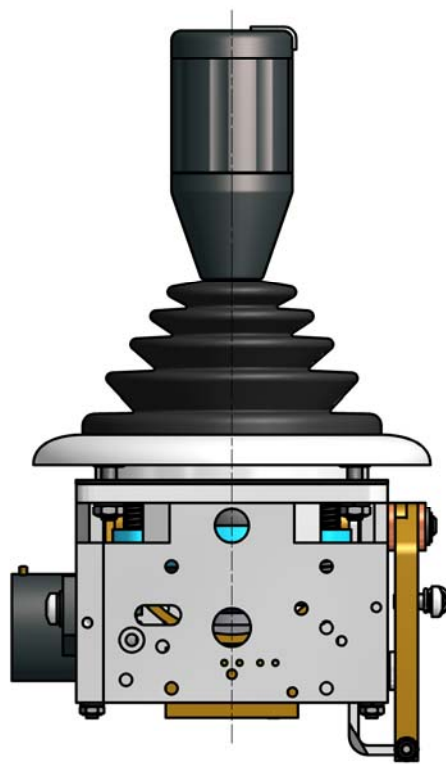
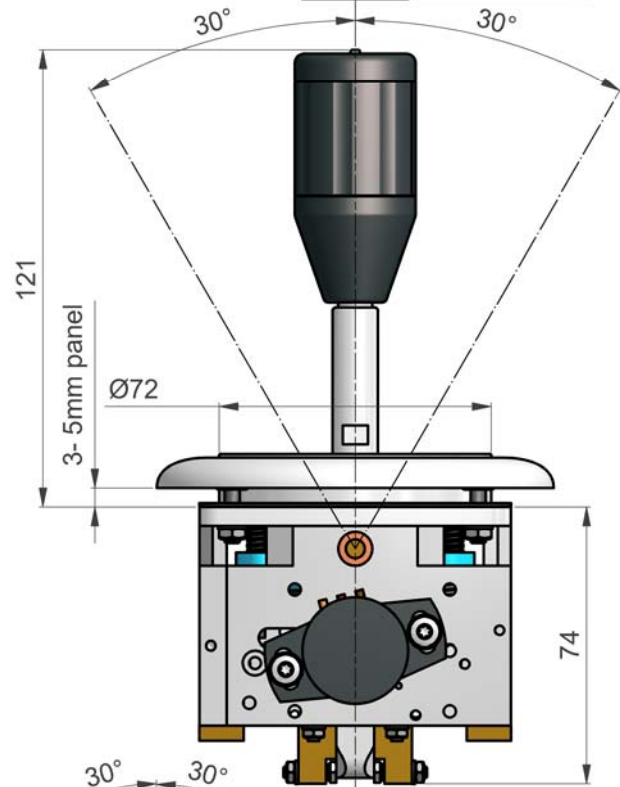
Wijz.:
Get.: DTI
Schaal: 1:2

Art.:
Datum: 16-9-2009
Ontwerp status:

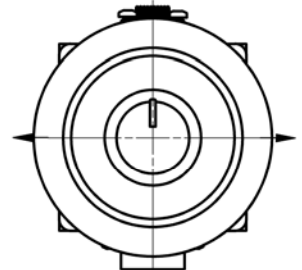
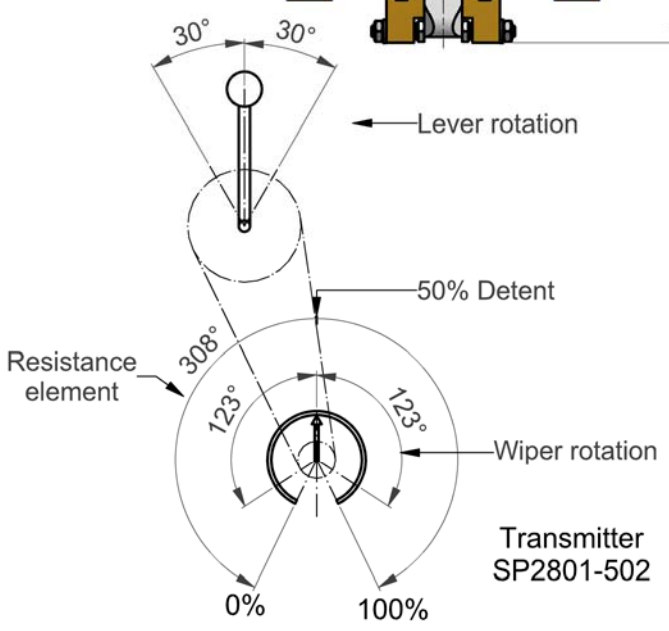
Blad: 1 / 1



Panel cut-out

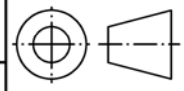


Protection degree : IP 56



Joystick KC 06

Form. A4 4A0116243

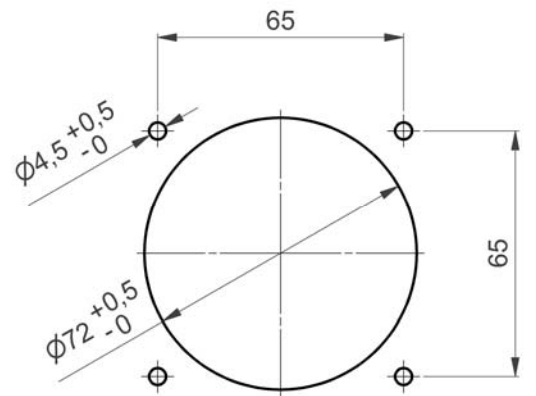
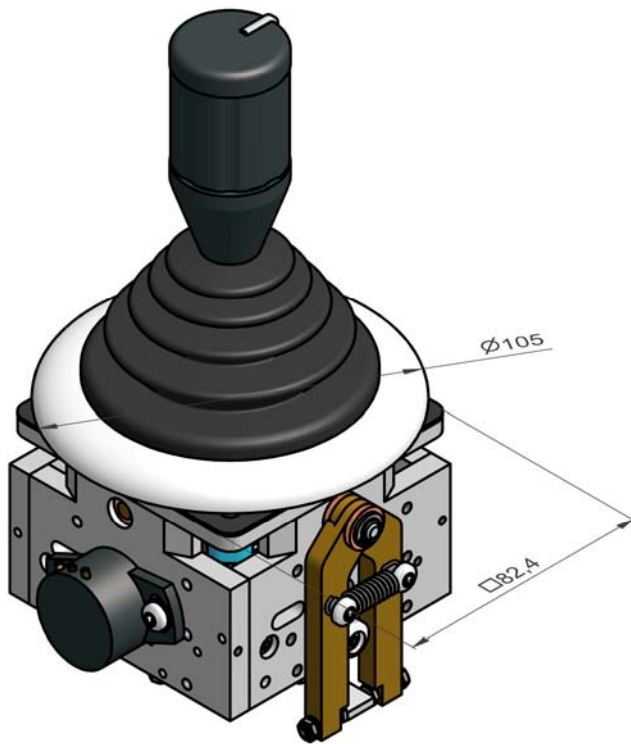


KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

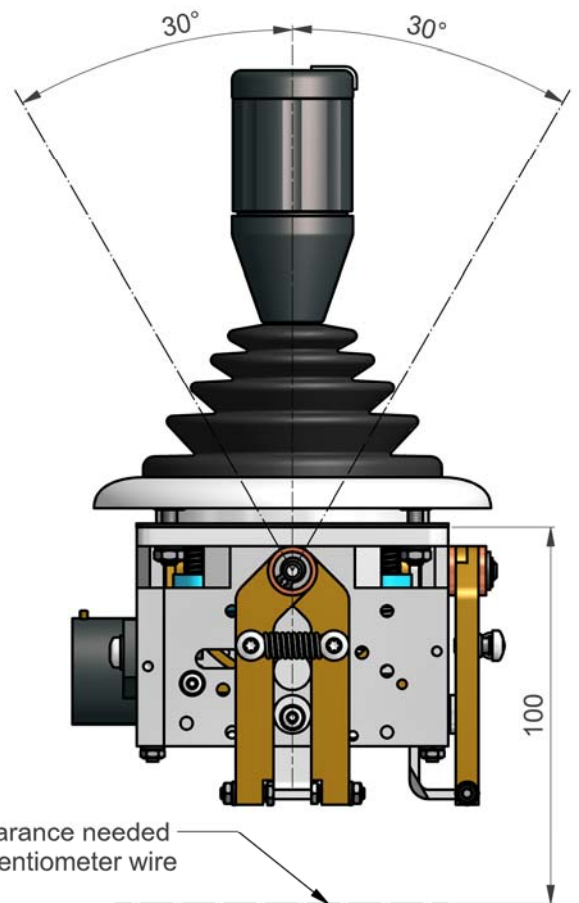
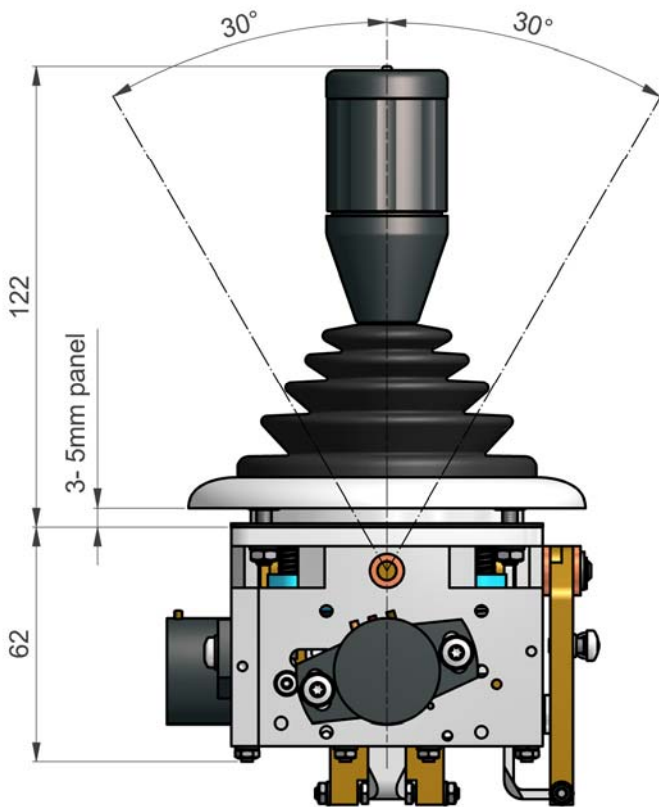
Maten in millimeters
HET AUTEURSRECHT WORDT VOORBEHOUDEN OVEREENKOMSTIG DE WET

Wijz.: B Art.: 13001535
Get.: DTI Datum: 12-10-2007
Schaal: 1:2 Vrijgave dd:

Blad: 1 / 1



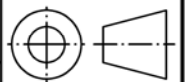
Panel cut-out



Minimum clearance needed for z-axis potentiometer wire

Joystick KC 06 WD veerretour XY

Form. A4 4A0118042



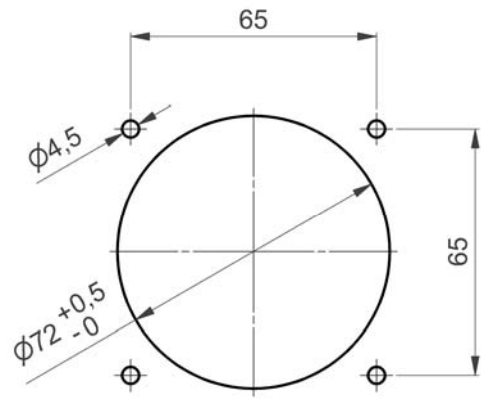
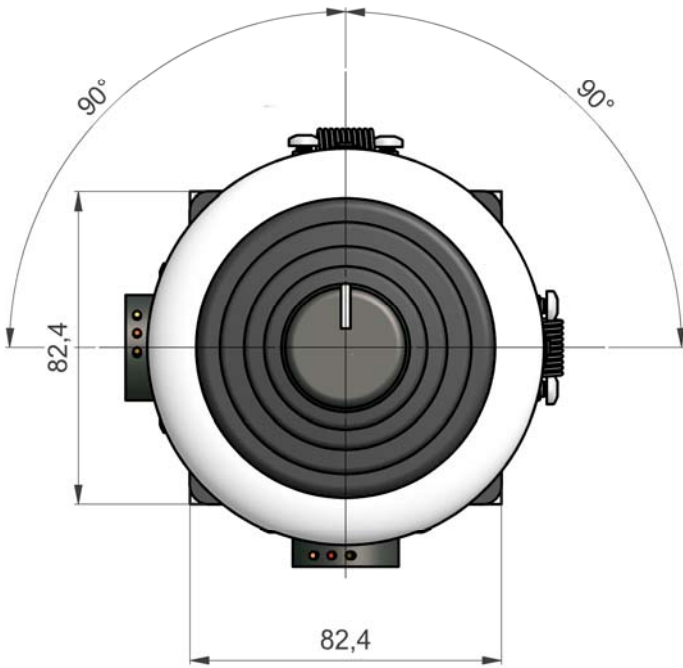
KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters
HET AUTEURSRECHT WORDT
VOORBEHOUDEN
OVEREENKOMSTIG DE WET

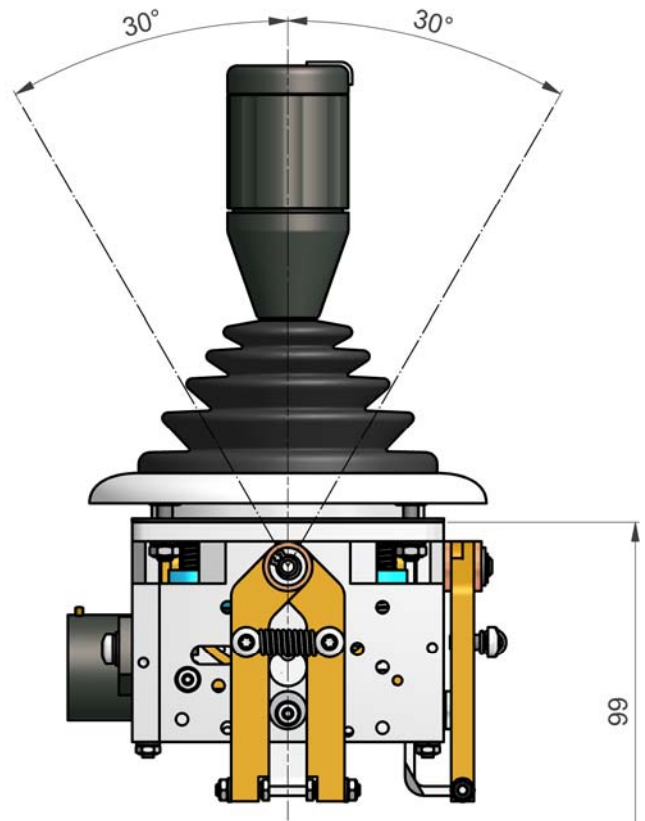
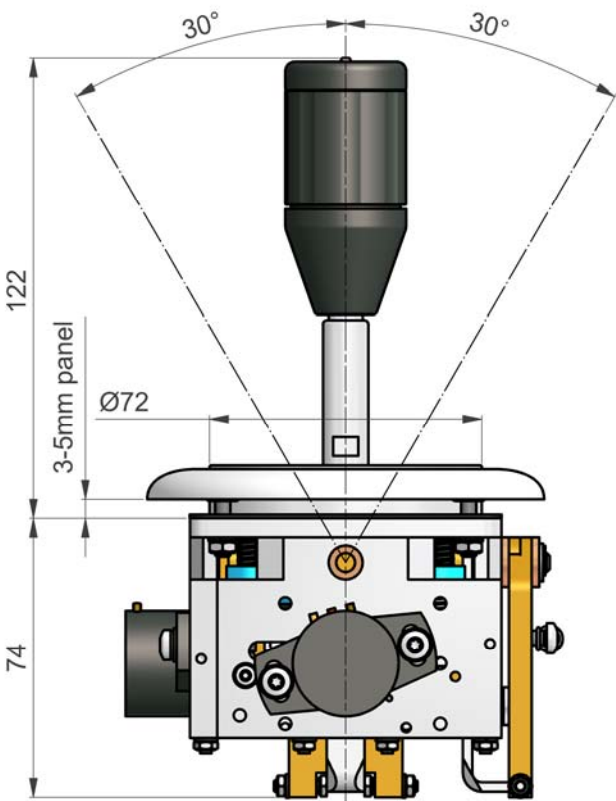
Wijz.:
Get.: DTI
Schaal: 1:2

Art.: 13001536
Datum: 16-6-2009
Vrijgave dd:

Blad: 1 / 1



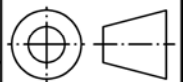
Panel cut-out



Minimum clearance needed for z-axis potentiometer wire

Joystick KC 06 IP56 X-Y-Z spring return

Form. A4 4A0116097

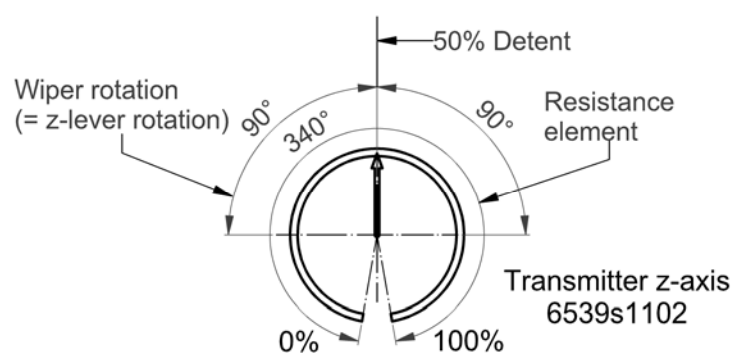
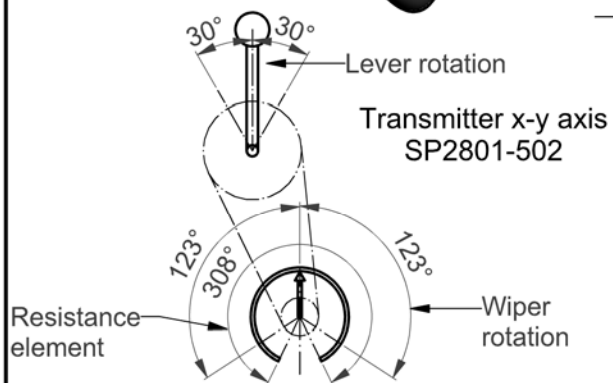
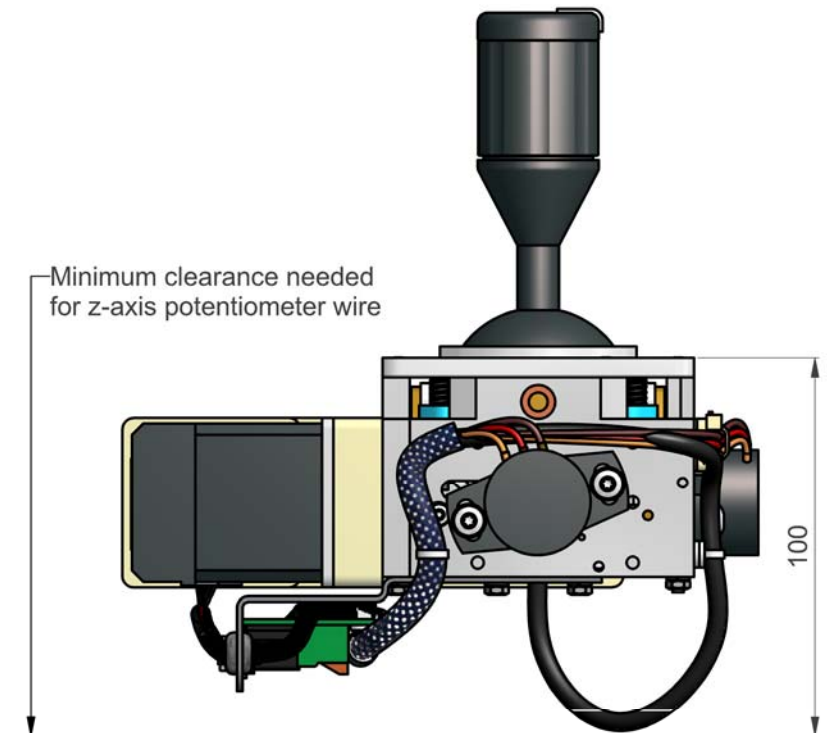
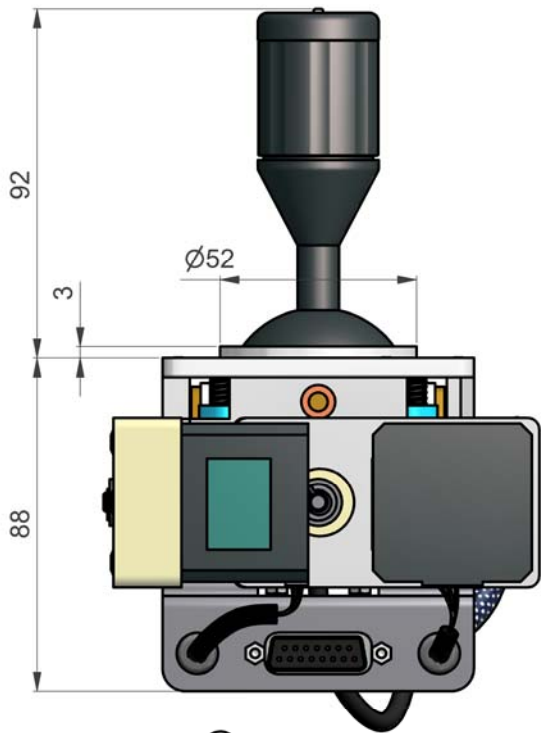
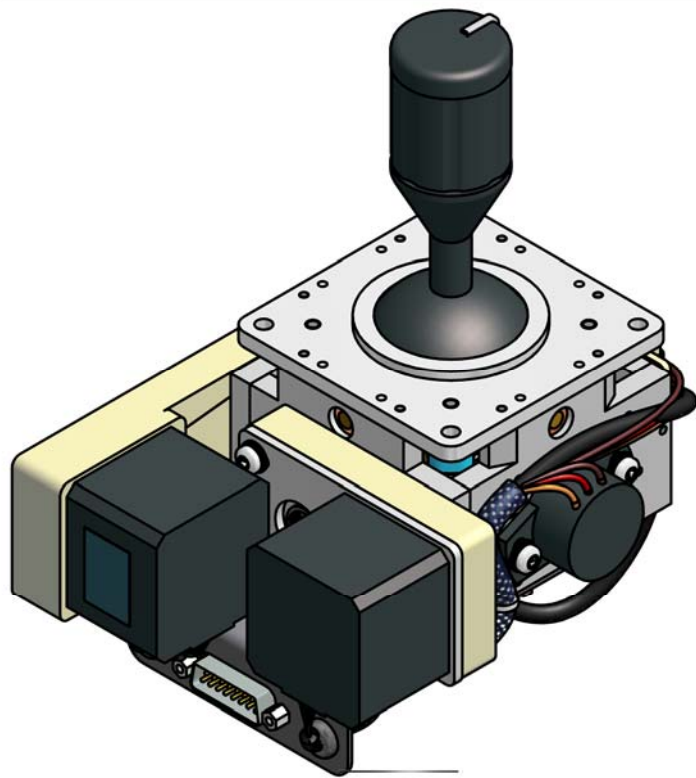
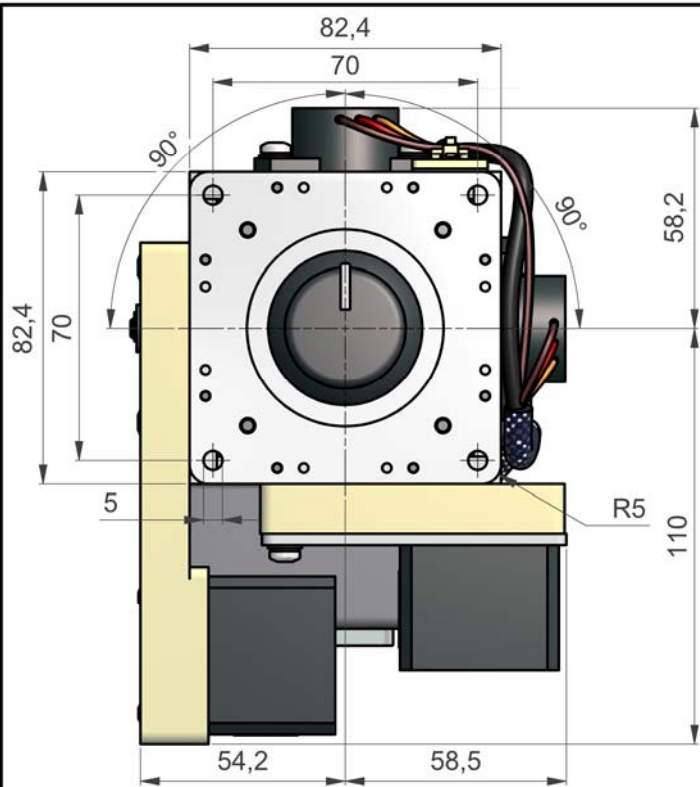


KWANT CONTROLS
KWANT CONTROLS B.V. SNEEK HOLLAND

Maten in millimeters
HET AUTEURSRECHT WORDT VOORBEHOUDEN OVEREENKOMSTIG DE WET

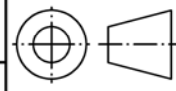
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Get.: DTI Datum: 11-10-2007
Schaal: 1:2 Vrijgave dd:

Blad: 1 / 1



Joystick KC 06 steppermotor

Form. A4 **4A0118041**



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Dimensions in millimeters
Copywrite according to law

Rev.:
Drawn: DTI
Scale:

Art.:
Date: 16-6-2009
Design status:

Sheet: 1 / 1