



162R9001

162R9001



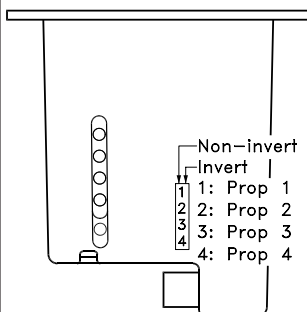
Please note:

When used for controlling a spool with float position, the output should be limited to 34 → 66% of Vcc. Customer is responsible for ensuring this.

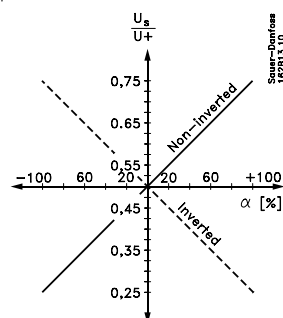
This is a safety issue!

Signalinverting Signal inversion Signalumkehrung Inversion de signal

- ☐ Basic level
- ☒ Standard level
- ☒ Extended level



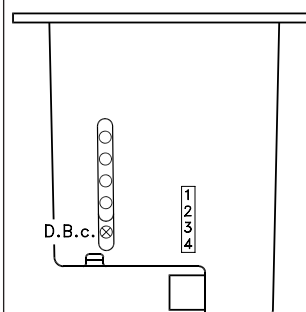
Sauer-Danfoss
162B46.11



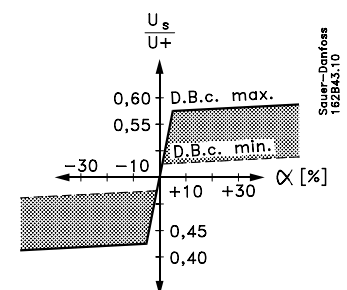
Sauer-Danfoss
162B13.10

Dødbåndskompensering (D.B.c.) Common deadband compensation (D.B.c.) Totbandkompensation (D.B.c.) Compensation de zone d'insensibilité (D.B.c.)

- ☐ Basic level
- ☐ Standard level
- ☒ Extended level



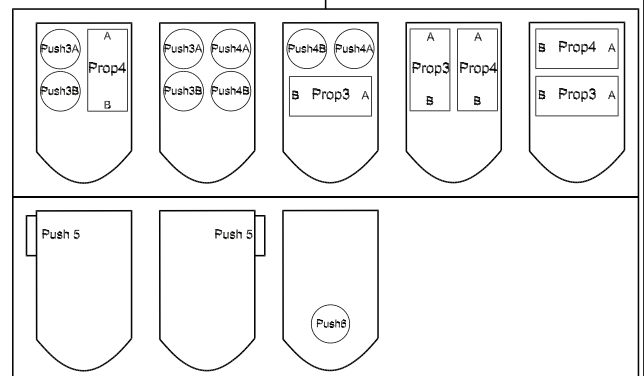
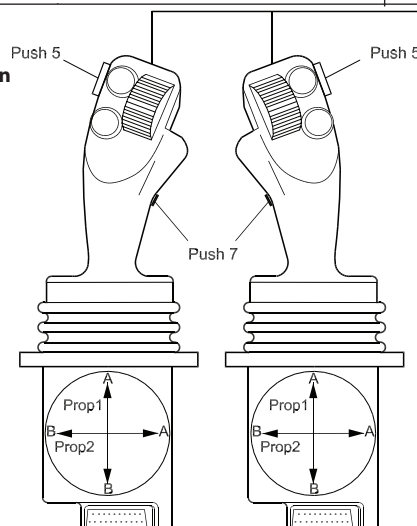
Sauer-Danfoss
162B47.12



Sauer-Danfoss
162B43.10

Positionering af funktioner Positioning of functions Positionierung der Funktionen Positionnement de fonction

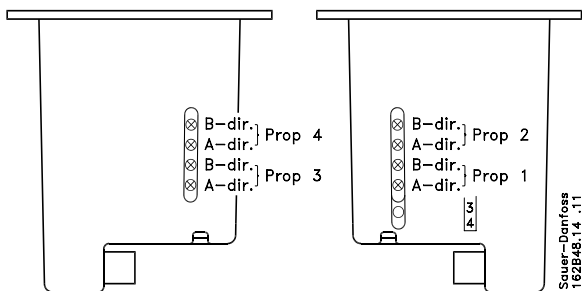
- ☒ Basic level
- ☒ Standard level
- ☒ Extended level



162B69.11

Signaltilpasning
Signal adaptation
Signalanpassung
Adaptation de signal

- ☐ Basic level
☐ Standard level
☒ Extended level



OBS! Når signalet inverteres bytter signaltilpasnings-potentiometerne "retning" det vil sige A bliver til B og B til A.

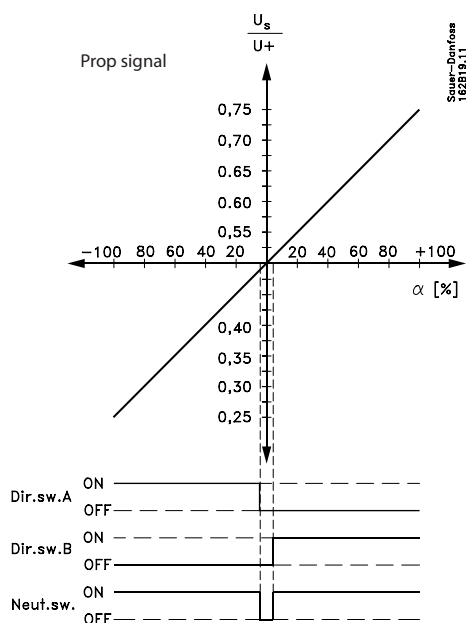
NOTE! When the signal is inverted, the signal adaptation potentiometers change "direction" A becomes B and B becomes A.

NB! Bei Umkehrung des Signals tauschen die Signalanpassungspotentiometer die "Richtung" d.h. A wird zu B und B zu A.

N.B.! Quand le signal est inversé, les potentiomètres d'adaptation des signaux font échange de "direction", ce qui signifie que A devient B et B devient A.

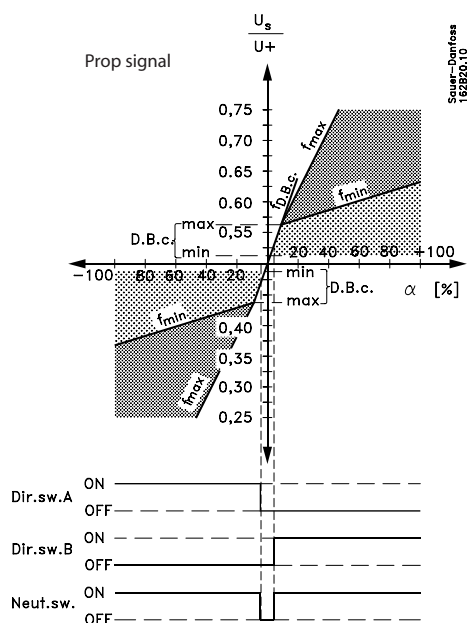
Karakteristik proportional udgang
Characteristic proportional output
Kennlinie Proportionalausgang
Sortie caractéristique proportionnelle

- ☒ Basic level
☒ Standard level
☐ Extended level



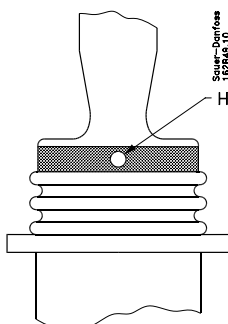
Karakteristik proportional udgang
Characteristic proportional output
Kennlinie Proportionalausgang
Sortie caractéristique proportionnelle

- ☐ Basic level
☐ Standard level
☒ Extended level



Positionering af greb
Positioning of grip
Positionierung des Griffes
Positionnement de poignée

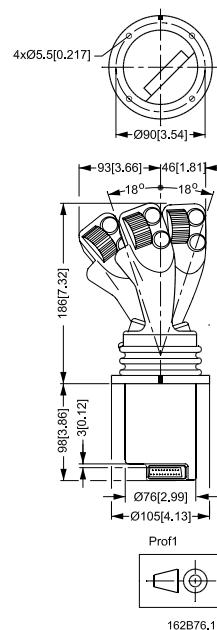
- ☒ Basic level
☒ Standard level
☒ Extended level



H	Nøglevidde Across flats Schlüsselweite Surplats	Moment Torque Anzugsmoment Couple de serrage
	2,5	2,1 Nm

Montering
Mounting
Montage
Montage

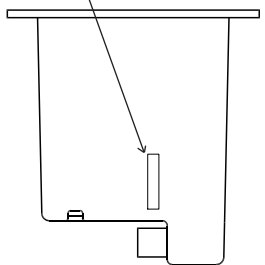
- ☒ Basic level
☒ Standard level
☒ Extended level



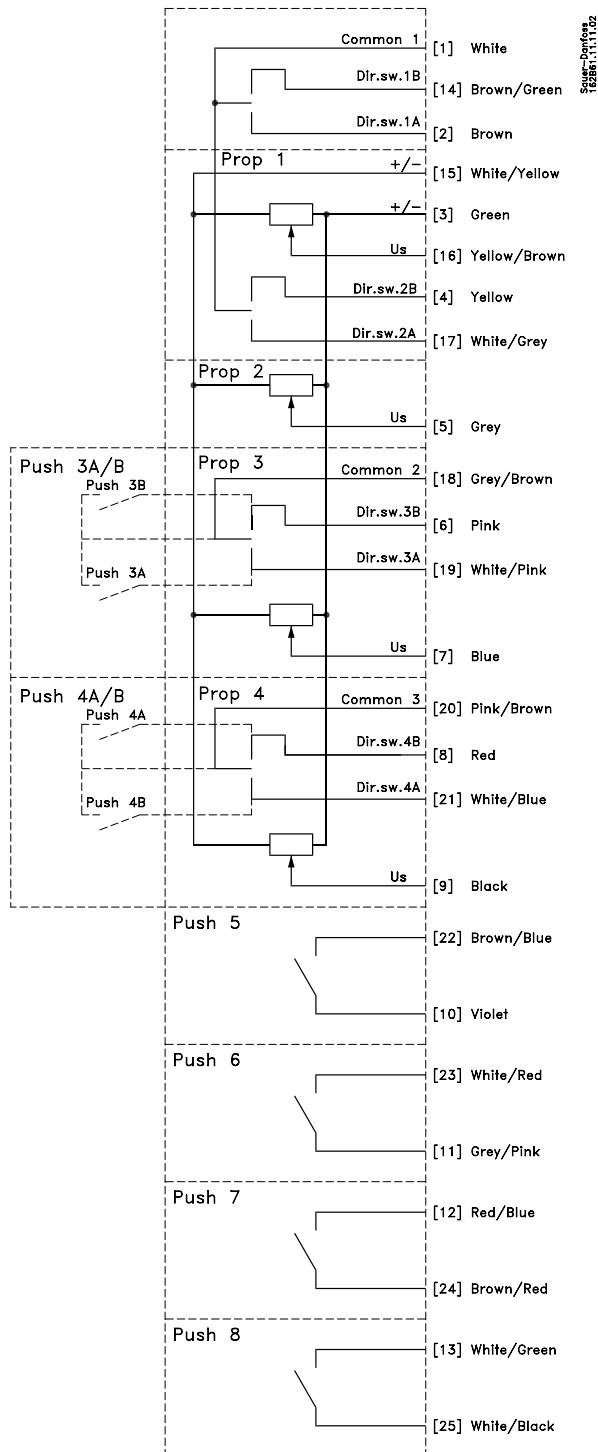
Ledningsfarver og elektrisk system
Lead colours and electrical system
Leiterfarben und elektrisches System
Couleur des fils et système électrique

- ☒ Basic level
☐ Standard level
☐ Extended level

NO switch inside



162B132.10



Note

Numre angivet i [] refererer til terminalnr. i joystick SUB-D stikket.

Farvemærkning refererer til ledningsfarver i Sauer-Danfoss tilbehørskabel.

The numbers in [] refer to the terminal numbers in the SUB-D connector of the joystick.

The indicated colours refer to the colours of the leads in Sauer-Danfoss' accessory cable

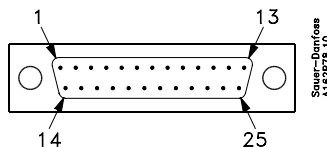
Die Nummern in [] verweisen auf die Anschlußnummern im SUB-D Stecker vom Joystick

Die indizierten Farben verweisen auf die Farben der Leitungen im Sauer-Danfoss Zubehörkabel

Les numéros indiqués entre [] renvoient aux numéros des bornes de jonction du connecteur SUB-D du manipulateur.

Les couleurs indiquées renvoient aux couleurs des fils du câble accessoire Sauer-Danfoss.

25 pin SUB-D connector
 with M3 screws
 (MIL - DTL - 24308)



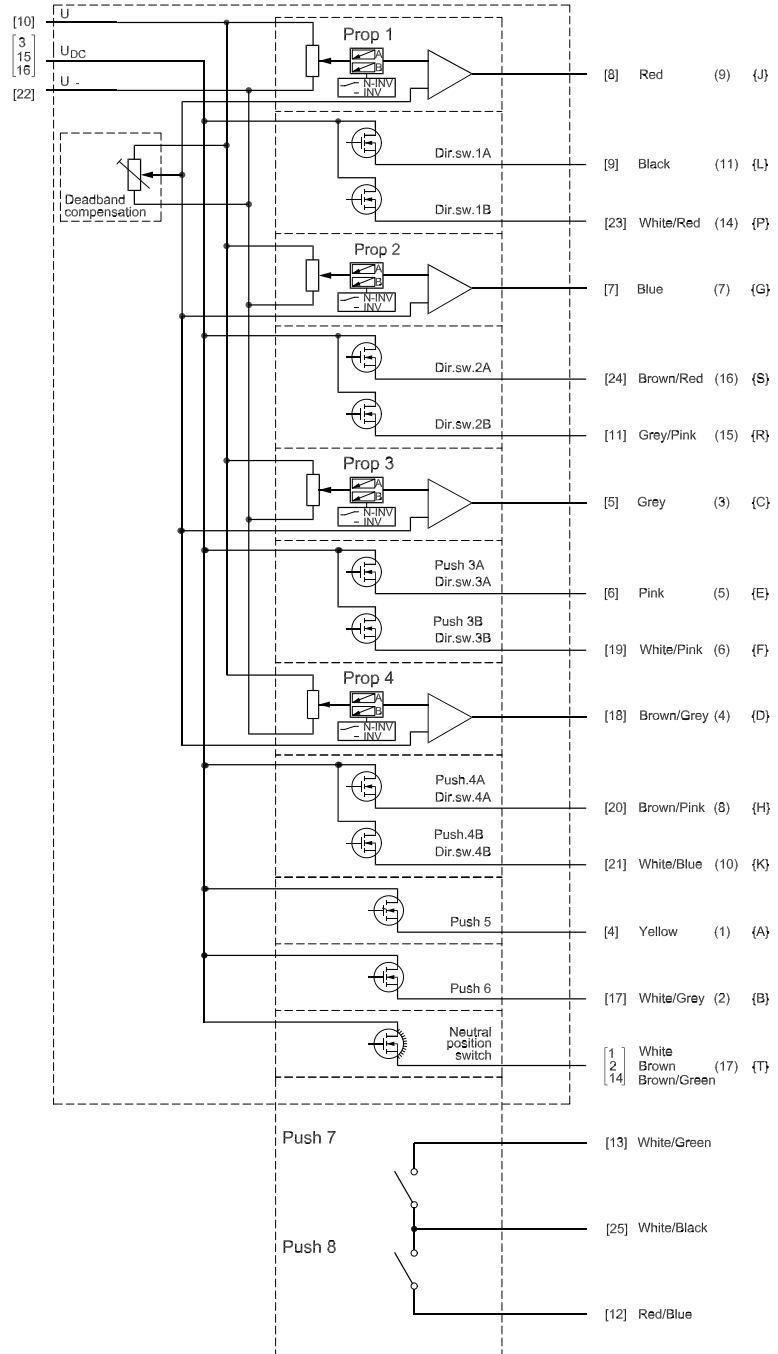
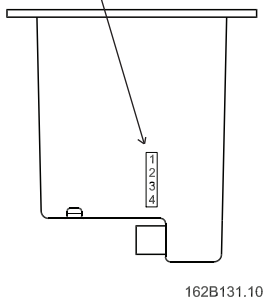
Sauer-Danfoss
 A162B78.10

Ledningsfarver og elektrisk system
Lead colours and electrical system
Leiterfarben und elektrisches System
Couleur des fils et système électrique

{N} (13) Violet
 Green
 {U} (18) White/Yellow
 Brown/Yellow
 {M} (12) Brown/Blue

- ☐ Basic level
- ☒ Standard level
- ☒ Extended level

Switch inside



162B59.12

Note

Numre angivet i [] refererer til terminalnr. i joystick SUB-D stikket.

Farvemærkning refererer til ledningsfarver i Sauer-Danfoss tilbehørskabel.

Numre angivet i () refererer til terminalnr. i Sauer-Danfoss tilbehørskabel med CLIPPER stik.

Numre angivet i { } refererer til terminalnr. i SauerDanfoss tilbehørskabel med TRIM TRIO stik.

The numbers in [] refer to the terminal numbers in the SUB-D connector of the joystick.

The indicated colours refer to the colours of the leads in Sauer-Danfoss' accessory cable

The numbers in () refer to the terminal numbers in Sauer-Danfoss' accessory cable with CLIPPER-connector

The numbers in { } refer to the terminal numbers in Sauer-Danfoss' accessory cable with TRIM TRIO connector

Die Nummern in [] verweisen auf die Anschlußnummern im SUB-D Stecker vom Joystick

Die indizierte Farben verweisen auf die Farben der Leitungen im Sauer-Danfoss Zubehörkabel

Die Nummer in () verweisen auf die Anschlußnummern im Sauer-Danfoss Zubehörkabel mit CLIPPER-Stecker

Die Nummern in { } verweisen auf die Anschlußnummern im Sauer-Danfoss Zubehörkabel mit TRIM TRIO Stecker.

Les numéros indiqués entre [] renvoient aux numéros des bornes de jonction du connecteur SUB-D du manipulateur.

Les couleurs indiquées renvoient aux couleurs des fils du câble accessoire Sauer-Danfoss.

Les numéros indiqués entre () renvoient aux numéros des bornes de jonction du câble accessoire Sauer-Danfoss équipé du connecteur CLIPPER.

Les numéros indiqués entre { } renvoient aux numéros des bornes de jonction du câble accessoire Sauer-Danfoss équipé du connecteur TRIM TRIO.