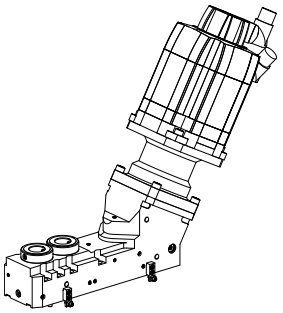
# Back end unit MS32/MS40 1:1,25 WFB 24-16, for control C200-sl

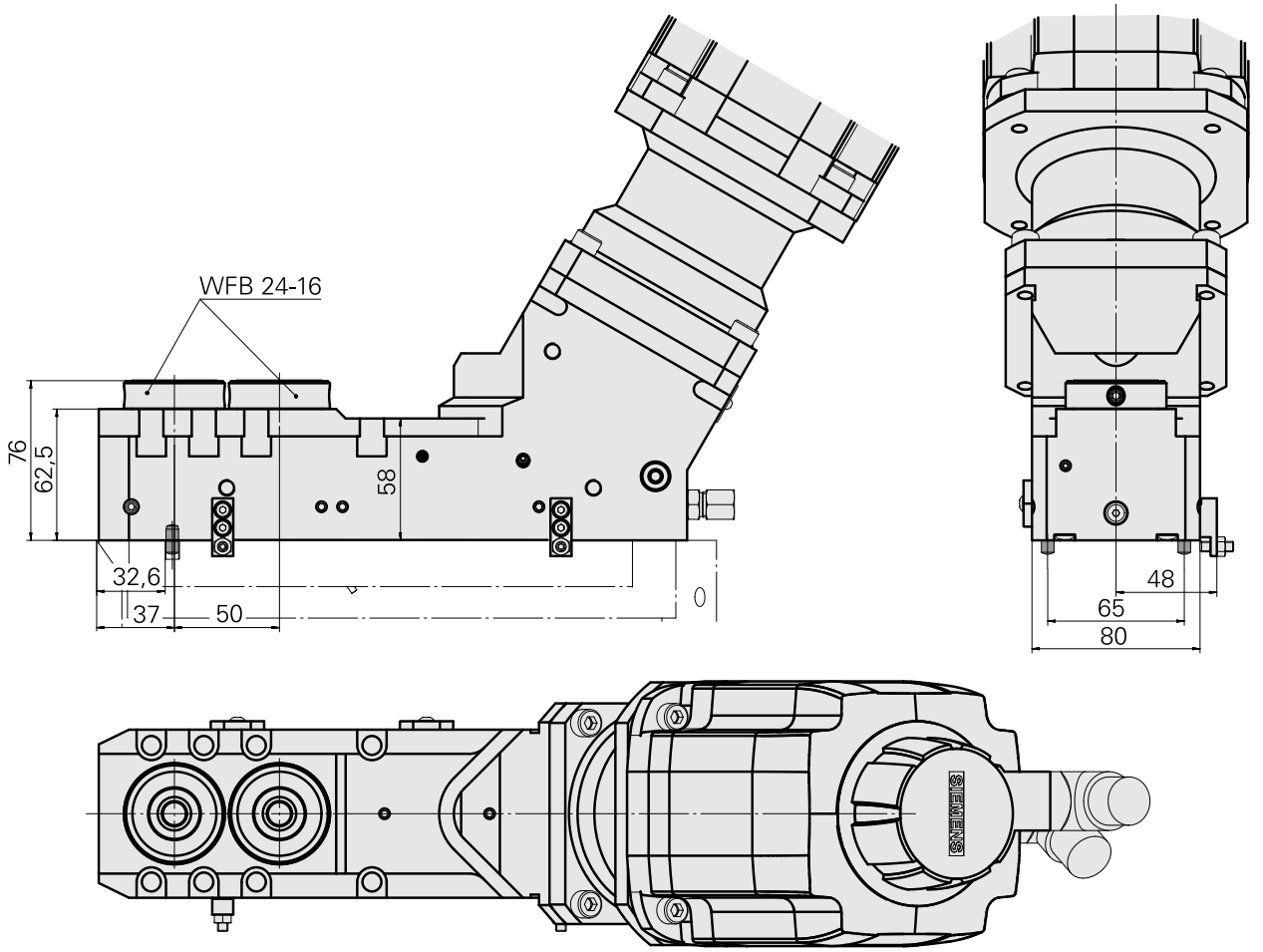
## Technical data



| | |
|---|---|
| **Slide system MS** | MS32/MS40 |
| **Drive** | Direct drive |
| **Fixation MS** | Splined key/pin |
| **Speed ratio** | 1:1,25 |
| **Mounting** | WFB 24-16 |
| **X [mm]** | 37 (1.46") |
| **Y [mm]** | – |
| **Z [mm]** | 76 (2.99) |
| **INDEX TRAUB products** | MS40-8 |

## Note

Can be used only in positions X.3! The unit must be connected to a central oil/air lubrication system! The unit may only be used in combination with any of the specified motors and the corresponding UNIT! Motor (AC), 9 Nm – 12107823 (Siemens 1FT7064-1AK74-1NG1) included. UNIT 306


WFB 24-16
76
62,5
58
32,6
37
50
0
48
65
80
SIEMENS

## Documents

**Product notes**

DE (pdf)

EN (pdf)

FR (pdf)

## Accessories

### Required for operation

#### Assembly parts

Product ID : 11170197
Previous product ID : W00031.0029

#### Cable kit, 3m

Product ID : 10884966
Previous product ID : GM5601.0267

### Optional accessories

**Servomotor**

#### AC motor

Product ID : 12107823
Previous product ID :

| | | | |
|---|---|---|---|
| manufacturer product line<br>Siemens | Electrical assemblies<br>Servomotor | manufacturer product line<br>1FT7 | Voltage<br>600 Volt |
| (Nominal) speed (rpm)<br>6000 1/minute | Rated power W<br>2600 Watt | (Stall) torque [Nm]<br>9 Newton/meter | Plug connection/type<br>M23 (size 1 / encoder) |
| Protection class<br>IP65 | Encoder resolution (ST)<br>2048 Piece | Encoder type<br>Increment | Brake<br>no – unbraked |
| Motor design<br>IM B5 | | | |

**Other accessories**

## Shrink WFB 24-16 adapter

Product ID : 10240359
Previous product ID : WZ9990.2406F

## WFB with Weldon mounting

Product ID : 10858681
Previous product ID : WZ9990.2407F

## Adapter WFB 24-16 with collet mounting

Product ID : 10761774
Previous product ID : WZ9990.2408F

## WFB miscellaneous mountings

Product ID : 10553585
Previous product ID : WZ9990.2499F

## Grub screw M 8x1x 9,5

Product ID : 10336217
Previous product ID : 326419