## design made in germany Wilkhahn



# Modus® Medium.

28 range. Technical details.

#### **Function**

Swivel chairs with backrest with stretch material and automatic synchro-adjustment: the seat/backrest angle adjusts automatically to the sitting position of the user. When leaning back, the backrest tension increases according to the need for additional support. Infinitely variable tension adjustment for the user. Forward position lockable by engaging lever. Gas lift, conforming to DIN 4550, for infinitely variable adjustment of seat height. Swivel conference/visitor chairs with automatic synchro adjustment and infinitely variable height adjustment, optionally with rigid, four-arm seat bearer; alternatively also as a cantilever version.

#### Frame

#### Swivel chairs

Die-cast aluminium star base, coated, polished or bright chrome plated.

Conference/visitor chairs with four-star base in die-cast aluminium, coated, polished or bright chrome plated.

Twin wheel swivel castors in black polyamide with load-dependent braking, conforming to DIN EN 12529, as the standard version for carpeted floors, or with a grey polyurethane soft lining for hard floors. Anti-static castors on request. Glides in black polyamide as the standard version for carpeted floors, or in black polyurethane for hard floors. Die-cast aluminium swing plates, coated to match the star base, polished or bright chrome plated. Synchro-mechanism case in sheet steel, coated black.

#### Conference chairs/visitor chairs

Model 281/5 and 282/5 with four-arm seat bearer in die-cast aluminium, coated in the same colour, polished or bright chrome plated to match star base.

#### **Cantilever chairs**

Steel tube frame, bright chrome plated, matt chrome plated or coated, with anti-tilt stoppers as the standard version for carpeted floors: with additional glides for hard floors, optionally with additional felt insert

Seat shell in black, viscoelastic polypropylene. Seat upholstery: one-piece moulded polyurethane foam with exchangeable cover. Side facing: black polyamide for fabric cover and embossed leather in the same colour for leather cover.

#### **Backrests**

#### Swivel and conference chairs

Frame in black, glass fibre-reinforced polyamide. Exchangeable frame covering in black polyamide material, non-transparent or transparent, non-transparent version with underpadding. Non-transparent material optionally additionally covered on the front and with cut foam underlay.

Standard backrest with a crescent shaped grip covered in black embossed leather for fabric cover; in the same colour leather for leather cover.

High backrest with a shoulder support with a forward curvature, covered in embossed leather for fabric cover; in the same colour leather for leather cover. Swivel chairs optionally available with height-adjustable lumbar support.

#### **Cantilever chairs**

Steel tube frame, bright chrome plated, matt chrome plated or colour coated.

Exchangeable frame covering in black polyamide material, nontransparent or transparent. Nontransparent material optionally covered on the front and with cut foam underlay.

Crescent shaped grip covered in black embossed leather for fabric cover; in the same colour leather for leather cover.

#### Armrests

### Swivel and visitor chairs

Armrests in black, textured, glass fibre-reinforced polyamide. On request, with black, embossed leather pad for fabric cover; in the same colour leather for leather cover.

On request, with armrests in die-cast aluminium, aluminium polished or bright chrome plated with black leather pad for fabric cover; in the same colour leather for leather cover.

#### **Cantilever chairs**

Armrest pads in laminated beech, natural finish, optionally in polypropylene with black, embossed leather pad for fabric cover; in the same colour leather for leather

#### **Standards**

Modus Medium swivel chairs and conference chairs/visitor chairs conform to the Office Chair Standard DIN EN 1335, ANSI/BIFMA X 5.1, BS 5459 and other international office chair standards. They meet the requirements of category C of the Office Chair Standard DIN EN 1335.

Modus cantilever chairs conform to DIN EN 16139-L1 and ANSI/BIFMA X 5.1.







### 28 range Modus Medium™

Page 2 of 2





**284/7** ⊟42/53 ⊟112/123 ⊟68 **⊟**63 (⊟16¹/₂"/20<sup>7</sup>/<sub>8</sub>" ⊟44¹/<sub>8</sub>"/48³/<sub>8</sub>" ⊟26³/<sub>4</sub>" **⊟**24³/<sub>4</sub>")



**281/5** ⊟45 ⊟94 ⊟61 **⊟**59 (⊟17<sup>3</sup>/<sub>4</sub>" ⊟37" ⊟24" **⊟**23<sup>1</sup>/<sub>4</sub>")



**281/6**□ 45/56 □ 94/105 □ 61 □ 59
(□ 17³/<sub>4</sub>"/22" □ 37"/41³/<sub>8</sub>"
□ 24" □ 23¹/<sub>4</sub>")



**282/5** ⊟45 ⊟115 ⊟61 **⊟**60 (⊟17<sup>3</sup>/<sub>4</sub>" ⊟45<sup>1</sup>/<sub>4</sub>" ⊟24" **⊟**23<sup>5</sup>/<sub>8</sub>")



**282/6**□ 45/56 □ 115/126 □ 61 □ 61
(□ 17<sup>3</sup>/<sub>4</sub>"/22" □ 45<sup>1</sup>/<sub>4</sub>"/49<sup>5</sup>/<sub>8</sub>"
□ 24" □ 24")



Symbols

☐ Seat height ☐ Overall height ☐ Width

**■** Depth

All dimensions in cm (inches).

Subject to technical change without notice.