STEERING COLUMN SYSTEM

Field of Application:

Steering column system adjustable in height and tilt for commercial vehicles and mobile working machines with or without cabin in a raised position.

Casing:

Height:

Width:

Depth:

Overall height:

Tilt adjustment:

Overall width:

Static torque:

Height adjustment:

Wire cross section:

Axial holding force:

- six-part plastic casing made of ABS (Acrylnitril-Butadien-Styrol)
- with various grainings: fine, medium, or leather
- available in various colours on request

Horizontal holding force on steering wheel:

Technical Specifications:

800 mm – lowest position, without steering wheel 870 mm incl. steering wheel 60 mm steplessly upwards 0°-25° towards the driver 300 mm 500 mm incl. steering wheel & steering column switch 320 mm up to a max. Ø 22 mm incl. wire protection max. 240 Nm max. 750 N max. 750 N

COMPONENTS:

Controls and displays:

CAN switch and display unit

- with up to 12 application-specificicons/functions freely configurable as switch or display element.
- brand: miunske

Rocker switch

- up to 6 integrated rocker switches with icons and switch functions to choose
- brand: CARLING TECHNOLOGIES Inc.

Ignition starter switch or glow plug/starter switch













Ask for the 3D data of the model for your further planning under www.agita.miunske.com.

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Steering column switches

AGITA 800 M

- windscreen wiper or driving direction switch
- multifunctional switch for horn, indicators, travelling light, dipped headlight and windscreen wiper

Control unit with CAN interface

- with integrated 4,3"multicolor Display, 480 x 272 Pixel,
- user-programmable for a variable display of e.g. speed, rotational speed, camera, fault management etc.
- make: Wachendorff Opus A3 Eco

alternative

Round gauges:

- 1 x Ø 80 mm, e.g. combined instrument, tachometer
- 2 x Ø 50 mm, e.g. fuel gauge and cooling water temperature
- brand: Motometer and VDO

Steering wheel:

material: PU, Ø 380 mm, optionally with rotary knob

Connections:

- 12 V/24 V, direct current vehicle equipment •
- connection of the steering column via JPT plug connector •
- cable outlet from the foot flange •
- hydraulic steering unit port according to the ANSI B92.116/32 Z=12, a=30° •
- steering column screw connection to the hydraulic steering unit port: 4xØ11 B.C.Ø=82 mm •

Supply and assembly:

ready to plug in, fully assembled









