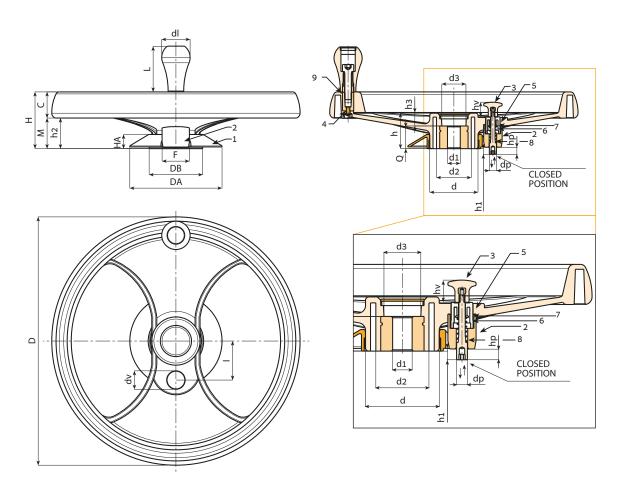
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# TWO-SPOKE HANDWHEEL WITH REVOLVING HANDLE AND LOCKING PISTON

This product type is a variation of our traditional handwheel D207-350. By simply adding a special assembly kit this product adapts to the requirements of a particular market: the mobile shelving market (mobile storage cabinets mounted on a trackway). This handwheel is used to move the shelving along the trackway. A fitted lock or locking piston serves to lock, stop, position the shelving units in certain positions.





Stock availability as % ( ₩) 90% (●) - 40% (●) - 5% (●)		
d2	d3	Dm
49	35	28

Dm = Maximum obtainable diameter for subsequent machining. (widening) A.R. = Upon request, for a minimum of 50 pieces.

80

Ht

86

49.5

67.5



346

Art. D602350.TD2001H



h2

43.5

56

h3

17.5



## RoHS COMPLIANT

## TWO-SPOKE HANDWHEEL WITH REVOLVING HANDLE AND LOCKING PISTON

#### Materials:

Reinforced and stabilized polyamide. Resistant to oils and greases.

## Surface finish:

Satin.

## Colour:

Black (RAL 9011).

## Central cap:

Grey polyamide (RAL 7035 code 13).

## Alternative cap colours:

Orange (RAL 2004 cod. 02).
Blue (RAL 5015 cod. 07).
Yellow (RAL 1021 cod. 10).
Red (RAL 3000 cod. 16).
Green (RAL 6024 cod. 17).
Black (RAL 9011 cod. 01).

## Locking piston kit:

(1) PA6+GF hole cover ring. Colour Black (RAL 9011). Push-fit assembly. Removable.

(2) PA6+GF piston holder. Colour Black (RAL 9011). Assembly with two self-tapping, galvanised steel screws, screwdriver head (TC) 3.5x30. (3) PA6+GF gear stick d. 26 with positioning brackets. Colour Black (RAL 9011). With M04 brass female threaded insert.

(5) PA6+GF gear stick support with positioner. Colour Black (RAL 9011).

(6) Galvanised steel return spring.

(7) Galvanised steel washer.

(8) Galvanised steel locking piston. Seat for Allen wrench no. 5 for fastening. Piston stroke 10 mm. Useful projection from handwheel 8 mm.

#### Inserts:

Galvanised steel insert with smooth through bore (tolerance H10). (4) Black-oxide treated hexagon socket button head screw ISO 7838 for fastening handle.

(9) Hexagonal black-oxide treated steel insert with threaded through hole.

## Lateral handle:

Revolving handle M202 "Euromodel", black RAL 9011. Handle cap in grey polyamide (RAL 7035 code 13).

## Fixing method:

For fixing systems, or execution of keyways or square holes, please refer to the technical notes attached to the catalogue [page 814].

## **Special requests:**

- Upon request and for a minimum of 50 pieces inserts can be supplied with hole d1 with tolerance H7 and black oxide treated finish. Add letters ZB to the standard code. Example: D602350.TD1001PZB.
- Upon request and for special quantities inserts can be supplied with custom hole diameter d1.
- Upon request and for special quantities inserts can be supplied in different materials/with different coatings.
- Upon request and for special quantities available in the colours indicated in the chart [page 807].









Stock availability as % ( ₩) 90% ( •) - 40% ( •) - 5% ( •)

DA HA DB F ĝ Art. **d1**<sub>H10</sub> O hν h<sub>1</sub> dp hp D602350.TD2001H 20 32 55 20 131 21 10 10 20 76 38 1800

Dm = Maximum obtainable diameter for subsequent machining. (widening)

A.R. = Upon request, for a minimum of 50 pieces.







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