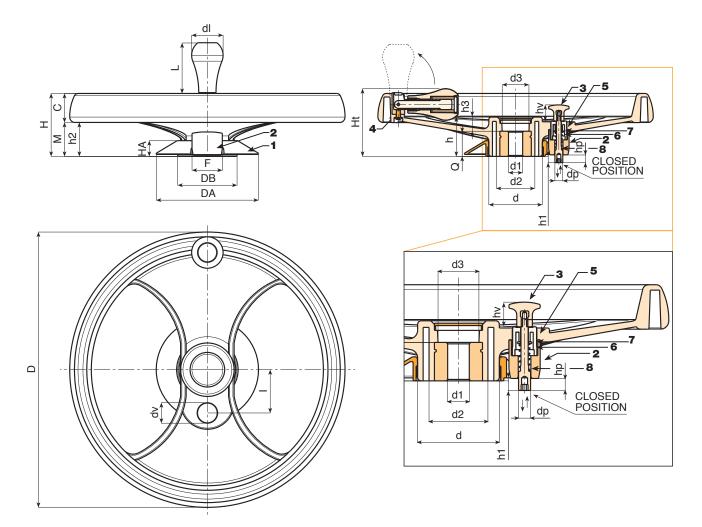
This product type is a variation of our traditional handwheel D207-350. By simply adding a special assembly kit this product adapts to the requirements of a particular market: the mobile shelving market (mobile storage cabinets mounted on a trackway). This handwheel is used to move the shelving along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



UL94 HB



Code	Art.	D	Н	Ht	h	d	М	С	h2
D601350.0006	D601350. TD2001H	346	80	86	49.5	67.5	24	56	43.5

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



# +135° **D601** -30°¢ **TWO-SPOKE HANDWHEEL WITH FOLDAWAY 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). 13).

# Alternative cap colours:

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

### Lateral handle:

Flush, foldaway revolving handle in handwheel M202 "Euromodel", with hexagonal connection. PA6+GF handle, black RAL 9011. Black-oxide treated internal mechanism. Fixed with black-oxide treated hexagon socket button head screw ISO 7838. 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 966].

#### 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: D601350.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 959].



PA6

+G.F.

UL94

HB

**RoHS** 

COMPLIANT







	h3	d2	d3	Dm	<b>d1</b> н10	Q	1	dv	hv	h1	dp	hp	DA	HA	DB	F	ĝ
<u>17.5</u> 49 35 28 20 32 55 20 21 8 10 10 131 20 <b>76</b> 38	17.5	49	35	28	20	32	55	20	21	8	10	10	131	20	76	38	1800

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

