

D602

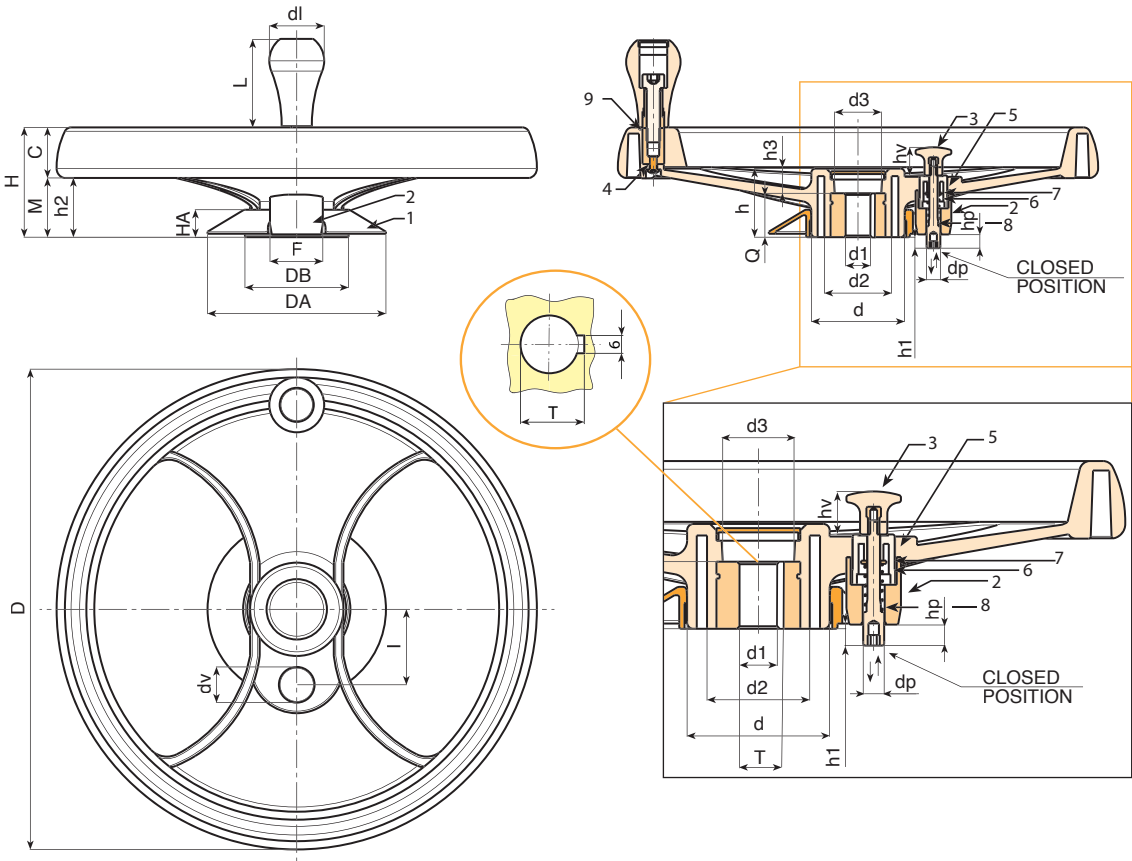
TWO-SPOKE HANDWHEEL WITH REVOLVING HANDLE AND LOCKING PISTON

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.

+135°
-30°

PA6
+G.F.

RoHS
COMPLIANT



Code	Art.	D	H	Ht	h	d	M	C	h2	h3	d2	g
D602350.0004	D602350.TD2001H	346	80	86	49.5	67.5	24	56	43.5	17.5	49	1800

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

D602



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). 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). (Includes 6 mm keyway).
(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].

Special requests:

- On request and with a minimum of 50 pieces, the inserts can be supplied with the hole d1 with H7 tolerance and black-oxide finish.
- 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].



d3	Dm	d1H10	T	Q	I	dv	hv	h1	dp	hp	DA	HA	DB	F	g
35	28	20	22,8	32	55	20	21	8	10	10	131	20	76	38	1800

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