# D602









# TWO-SPOKE HANDWHEEL WITH REVOLVING HANDLE AND LOCKING PISTON

Volantini per Armadi compattabili su rotaia

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.

# **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.

# **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.

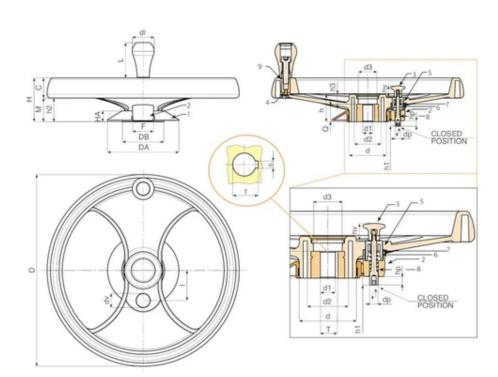
Upon request and for special quantities inserts can be supplied with custom hole diameter d1.

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.







Code	Art.	D	Н	Ht	h	d	М	С	h2	h3	d2	d3	Dm	d1 H10	Т	Q	1
D602350.0004	D602350.TD2001H	346	80	86	49.5	67.5	24	56	43.5	17.5	49	35	28	20	22,8	32	55



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

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

Code	Art.	dv	hv	h1	dp	hp	DA	НА	DB	F	Weight (g)
D602350.0004	D602350.TD2001H	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.

