

# D454

## “EUROMODEL” FOUR-ARMS CONTROL HANDWHEEL

+135°  
-30°

PA6  
+G.F.

UL94  
HB

RoHS  
COMPLIANT

MODELLO  
DEPOSITATO

**Materials:**  
Special technopolymer reinforced with high-strength glass fiber.  
Resistant to oils and greases.

**Surface finish:**  
Satin.

**Colour:**  
Black (RAL 9011).

**Central cap:**  
Grey polyamide (RAL 7035). 13.

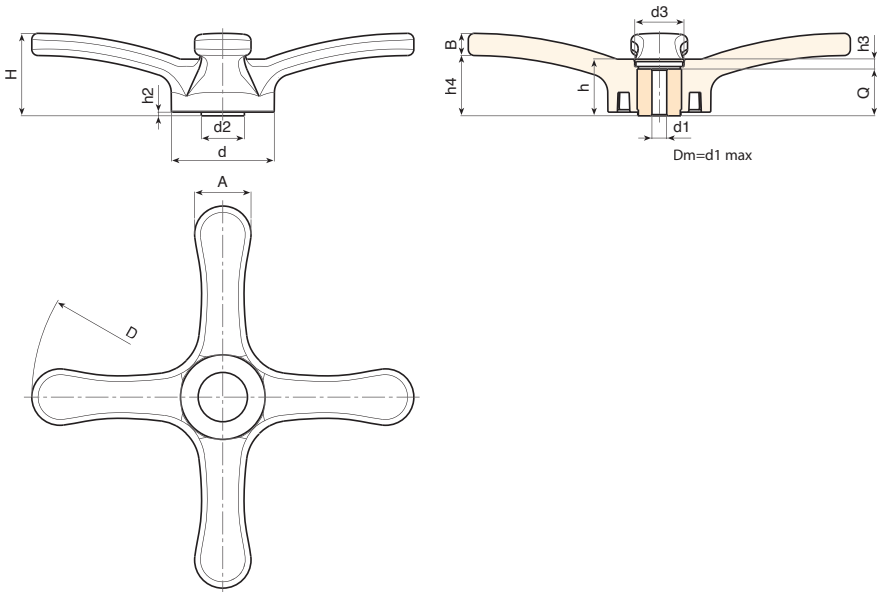
**Alternative cap colours:**  
Orange (RAL 2004 code 02).  
Blue (RAL 5015 code 07).  
Yellow (RAL 1021 code 10).  
Red (RAL 3000 code 16).  
Green (RAL 6024 code 17).  
Black (RAL 9011 code 01).

**Main insert:**  
Galvanised steel insert with smooth through bore (tolerance H10).

**Hub:**  
Lightweight hub.

**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:**
- 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: D454310.TD1701PZB.
  - 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 with custom threaded hole d1.
  - Upon request and for special quantities inserts can be supplied in different materials/with different coatings.



Code	Art.	D	H	h	d	d2	A	B	h2	h3	h4	d3	Dm	d1H10	Q	
D454310.0001	D454310.TD0801P	308	66	45.5	83	35.5	45.5	20	3	7.5	46	34	26	08	38	900

Attention: For a minimum of 50 pieces the diameter d1 can be customised (hole tolerance H10 galvanised and H7 black-oxide treated).  
Dm = Maximum obtainable diameter for subsequent machining (widening).