

# O451

+135°  
-30°

PA6  
+G.F.

RoHS  
COMPLIANT

15

## UNIVERSAL HINGE WITH THREADED STUD TO MOUNT STRAIGHT DOOR

Cerniere in plastica con inserti filettati

**Materials:**

Reinforced polyamide.  
Resistant to oils and greases.

**Surface finish:**

Satin.

**Colour:**

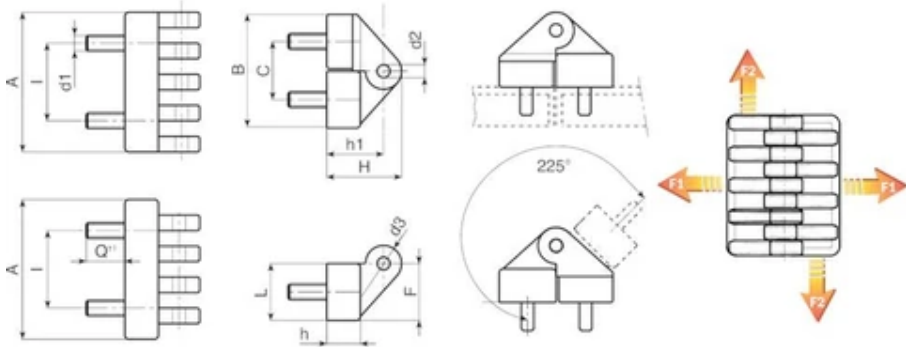
Black (RAL 9011).

**Inserts:**

Galvanised steel pin.  
Galvanised steel threaded stud (thread tolerance 6g).

**Special Requests:**

None.



| Code        | art.             | I  | C  | A  | B  | L  | F    | h  | h1 | H    | d2 | d3 | d16g | Q  | Weight (g) | F1 (N) | F2 (N) |
|-------------|------------------|----|----|----|----|----|------|----|----|------|----|----|------|----|------------|--------|--------|
| O45130.0001 | O45130.TM05X1001 | 15 | 18 | 30 | 35 | 17 | 17,5 | 11 | 19 | 24,5 | 4  | 11 | M5   | 10 | 38         | 690    | 1080   |

| Code        | art.             | I  | C    | A  | B  | L    | F    | h    | h1   | H    | d2 | d3 | d16g | Q  | Weight (g) | F1 (N) | F2 (N) |
|-------------|------------------|----|------|----|----|------|------|------|------|------|----|----|------|----|------------|--------|--------|
| O45154.0001 | O45154.TM06X1501 | 30 | 22,5 | 54 | 44 | 21,5 | 22   | 13   | 22,5 | 30   | 5  | 15 | M6   | 15 | 72         | 295    | 1670   |
| O45178.0001 | O45178.TM08X2001 | 42 | 31   | 78 | 61 | 30   | 30,5 | 18,5 | 31,5 | 42,5 | 8  | 22 | M8   | 20 | 190        | 1025   | 2830   |