

# O431



15

## FLAT HINGE WITH THREADED STUD

Cerniere in plastica con inserti filettati

### Materials:

Reinforced polyamide.

Resistant to oils and greases.

### Surface finish:

Satin.

### Colour:

Black (RAL 9011).

### Inserts:

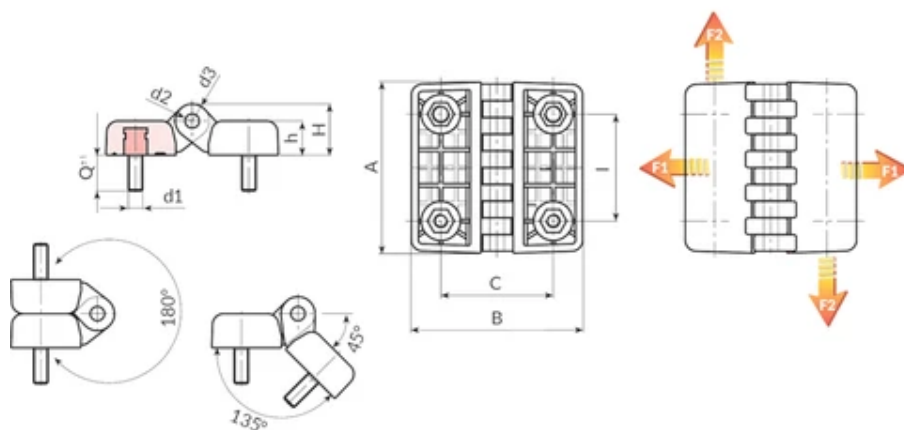
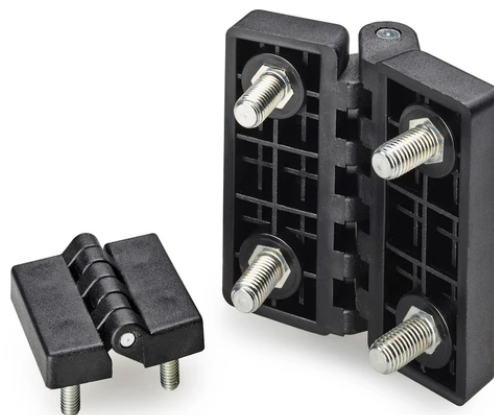
Galvanised steel pin.

Galvanised steel threaded stud (thread tolerance 6g).

### Special Requests:

Upon request and for special quantities inserts can be supplied in different materials.

Upon request and for special quantities available in the colours indicated in the chart.



| Code        | art.             | I  | C  | A  | B  | h    | H    | d2 | d3 | d16g | Q  | Weight (g) | F1 (N) | F2 (N) |
|-------------|------------------|----|----|----|----|------|------|----|----|------|----|------------|--------|--------|
| O43130.0001 | O43130.TM05X1501 | 30 | 30 | 48 | 48 | 10.5 | 15.5 | 5  | 10 | M5   | 15 | 49         | 1780   | 1370   |
| O43130.0002 | O43130.TM06X1501 | 30 | 30 | 48 | 48 | 10.5 | 15.5 | 5  | 10 | M6   | 15 | 52         | 1780   | 1370   |
| O43140.0001 | O43140.TM06X2001 | 40 | 40 | 64 | 64 | 13   | 19   | 5  | 12 | M6   | 20 | 90         | 4120   | 1760   |
| O43140.0003 | O43140.TM08X2001 | 40 | 40 | 64 | 64 | 13   | 19   | 5  | 12 | M8   | 20 | 100        | 4120   | 1760   |
| O43160.0001 | O43160.TM08X2001 | 60 | 63 | 96 | 96 | 19   | 28.5 | 8  | 19 | M8   | 20 | 260        | 4900   | 1275   |
| O43160.0002 | O43160.TM10X2001 | 60 | 63 | 96 | 96 | 19   | 28.5 | 8  | 19 | M10  | 20 | 278        | 4900   | 1275   |