

O400ID

NEW



+135°
-30°

PA6
+G.F.

RoHS
COMPLIANT

HINGE WITH THROUGH HOLES MADE FROM BLUE FOOD-GRADE MATERIAL

INOX

Materials:

Food-grade reinforced polyamide.
Resistant to oils and greases.

Surface finish:

Satin.

Colour:

Blue: (RAL 5005 cod. 95).

Inserts:

Stainless steel pin (Aisi 303).

Hole:

Version TS:

Through hole obtained by moulding the plastic. Seat for countersunk screw DIN 7991 / UNI 5933.

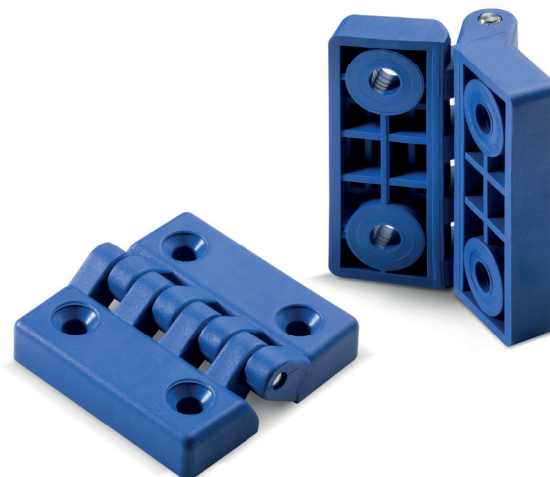
Version TC:

Through hole obtained by moulding the plastic. Seat for cylindrical head screw DIN 912 / UNI 5931.

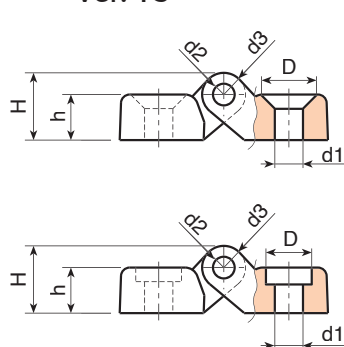
Special Requests:

- None.

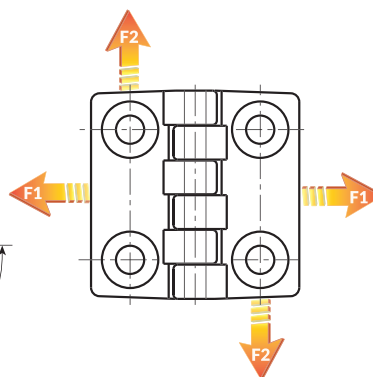
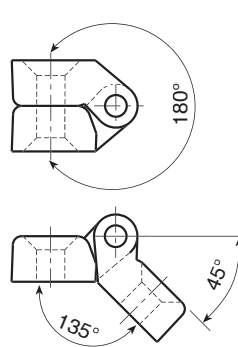
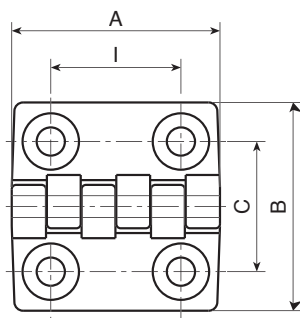
Notes: Articles produced with materials suitable for contact with foodstuffs; they are used in machinery and equipment for the food industry. The Blue RAL 5005 colour makes it easy to identify an article, or part of an article, that has accidentally ended up in a food processing procedure and can be immediately removed. The inserts are all made of Aisi 303, or Aisi 304 on request.



Ver. TS



Ver. TC



Version O400ID-TS: with holes for countersunk head screws

Code	art.	I	C	A	B	h	H	D	d2	d3	d1	g	F1 (N)	F2 (N)
O40020.0006	O40020.TG04.595TSID	20	20	32	32	7	10,5	8,5	3	7	4,5	9	1440	490
O40030.0012	O40030.TG05.595TSID	30	30	48	48	10,5	15,5	12,5	5	10	5,5	27	1960	1470
O40030.0013	O40030.TG06.595TSID	30	30	48	48	10,5	15,5	12,5	5	10	6,5	27	1960	1470
O40040.0007	O40040.TG06.595TSID	40	40	64	64	13	19	12,5	5	12	6,5	53	2850	1520
O40060.0010	O40060.TG08.595TSID	60	63	96	96	16	24	16,5	8	16	8,5	152	4300	1810
O40060.0009	O40060.TG10.595TSID	60	63	96	96	16	24	20,5	8	16	10,5	152	4300	1810

Version O400ID-TC: with holes for cylindrical head screws

Code	art.	I	C	A	B	h	H	D	d2	d3	d1	g	F1 (N)	F2 (N)
O40020.0007	O40020.TG04.595TCID	20	20	32	32	7	10,5	7,5	3	7	4,5	9	1440	490
O40030.0014	O40030.TG05.595TCID	30	30	48	48	10,5	15,5	10,5	5	10	5,5	27	1960	1470
O40030.0015	O40030.TG06.595TCID	30	30	48	48	10,5	15,5	10,5	5	10	6,5	27	1960	1470
O40040.0008	O40040.TG06.595TCID	40	40	64	64	13	19	10,5	5	12	6,5	53	2850	1520
O40060.0011	O40060.TG08.595TCID	60	63	96	96	16	24	13,5	8	16	8,5	152	4300	1810
O40060.0012	O40060.TG10.595TCID	60	63	96	96	16	24	16,5	8	16	10,5	152	4300	1810