



- 4** Type
- A 2x2 tapped insert
  - C 2x2 bores for countersunk screw
  - D 2x2 threaded stud

## Metric table

Dimensions in: millimeters - inches

<b>1</b> l <sub>1</sub>	<b>2</b> l <sub>2</sub>	<b>3</b> d <sub>1</sub> Tapped insert Threaded stud Type A, D		<b>3</b> d <sub>2</sub> Bore Type C	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	l <sub>3</sub>	l <sub>4</sub>	m <sub>1</sub> ±0.2	m <sub>2</sub> ±0.2	t
40 1.57	40 1.57	-	-	B 4.2	4 0.16	16.5 0.65	10 0.39	11.5 0.45	-	14 0.55	25.5 1.00	25.5 1.00	-
48 1.89	48.1 1.89	M 5	M 6	B 5.5	5 0.20	20.5 0.81	12.5 0.49	14.5 0.57	15 0.59	17 0.67	31 1.22	30 1.18	11 0.43
65 2.56	64.9 2.56	M 6	-	B 6.5	6 0.24	25 0.98	14 0.55	17 0.67	20 0.79	24 0.94	40 1.57	40 1.57	11 0.43
98 3.86	97.8 3.85	M 10	-	B 10.5	8 0.31	37 1.46	21 0.83	25 0.98	20 0.79	35 1.38	63 2.48	60 2.36	11 0.43

## Specification

- Body
  - Glass fiber reinforced
  - Black, matte finish
- Pin
  - Stainless steel
  - European Standard No. 1.4305 (AISI 303)
- Threaded stud
  - Steel, zinc plated, molded-in
- Tapped insert
  - Brass, molded-in
- RoHS compliant

## Information

An economical, yet very durable, substitute for metal hinges.

see also...

- Hinges EN 151
- Lockable Hinges EN 151.2
- Hinges EN 151.3 (Technopolymer Plastic)
- Hinges EN 151.4 (Technopolymer Plastic)

### How to order

**1** **2** **3** **4**  
C-40-40-B4.2-C

- |          |  |
|----------|--|
| <b>1</b> | Width l <sub>1</sub>                           |
| <b>2</b> | Length l <sub>2</sub>                          |
| <b>3</b> | Thread (Bore) d <sub>1</sub> (d <sub>2</sub> ) |
| <b>4</b> | Type   |