



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

## Metric table

Dimensions in: millimeters - inches

1	2	3		3									
$l_1$	$l_2$	$d_1$ Tapped insert Threaded stud Type A, D		$d_2$ Bore Type C	$d_3$	$h_1$	$h_2$	$h_3$	$l_3$	$l_4$	$m_1 \pm 0.2$	$m_2 \pm 0.2$	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**

- |   |                               |
|---|-------------------------------|
| 1 | Width $l_1$                   |
| 2 | Length $l_2$                  |
| 3 | Thread (Bore) $d_1$ ( $d_2$ ) |
| 4 | Type                          |

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9  
3.10

