

# flush hinges

Surface-mounted steel hinges for light duty

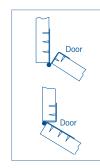


## **Flush Hinge**

| Size               | 40mm (1.1/2")         | 50mm (2")     | 60mm (2.1/2") | 75mm (3")             |
|--------------------|-----------------------|---------------|---------------|-----------------------|
| Length             | 40mm                  | 50mm          | 60mm          | 75mm                  |
| Width              | 16mm                  | 18mm          | 20mm          | 25mm                  |
| Thickness          | 1.0mm                 | 1.2mm         | 1.2mm         | 1.6mm                 |
| Screw holes        | 4                     | 4             | 5             | 6                     |
| Screw size         | 3                     | 4             | 4             | 6                     |
| Bulk Packed        | 500                   | 300           | 250           | 100                   |
| Electro-brassed    | 1940 0 11 02          | 1950 0 11 02  | 1960 0 11 02  | 1975 0 12 02          |
| Florentine-bronzed | <b>3</b> 1940 0 11 03 | 1950 0 11 03  | 1960 0 11 03  | <b>3</b> 1975 0 12 03 |
| Zinc-plated        | 1940 0 11 04          | 1950 0 11 04  | 1960 0 11 04  | 1975 0 12 04          |
| BOXED RANGE        | -                     | 12 x 25 pairs | 12 x 25 pairs | -                     |
| Electro-brassed    | -                     | 1950 9 11 02  | 1960 9 11 02  | -                     |
| LIGHT DUTY         |                       |               |               |                       |



# **Single Cranked Hinge**



| Size               | 10mm (3/8")     | 16mm (5/8")           |  |
|--------------------|-----------------|-----------------------|--|
| Length             | 50mm            | 50mm                  |  |
| Cranked            | 10mm            | 16mm                  |  |
| Thickness          | 1.2mm           | 1.2mm                 |  |
| Screw holes        | 7 (all to face) | 7                     |  |
| Screw size         | 4               | 4                     |  |
| Bulk Packed        | 500             | 500                   |  |
| Electro-brassed    | 0430 0 22 02    | 0410 0 22 02          |  |
| Florentine-bronzed | -               | <b>3</b> 0410 0 22 03 |  |
| Zinc-plated        | -               | 0410 0 22 04          |  |
| LIGHT DUTY         |                 | '                     |  |



# **Cranked Hinge**



| Size            | 5mm (3/16")  |  |  |
|-----------------|--------------|--|--|
| Length          | 50mm         |  |  |
| Cranked         | 5mm          |  |  |
| Thickness       | 1.2mm        |  |  |
| Screw size      | 4            |  |  |
| Bulk Packed     | 500          |  |  |
| Electro-brassed | 4160 0 22 02 |  |  |
| Zinc-plated     | 4160 0 22 04 |  |  |
| LIGHT DUTY      |              |  |  |

For sales call 01255 422333 or email sales@nico.co.uk

MADE IN BRITAIN
UK service support
Low carbon footprint
Quality materials
Choice of finishes
ISO 9001:2015

Manufacturer



## **Recommended Duty**

In order to help you select the most suitable hinge for a particular application, we supply a guide to hinge fitting and usage.

#### LIGHT

Low frequency of use by those with high incentive to exercise care, for example, private house owners, and with small chance of accident occurring or misuse.

#### **MEDIUM**

Medium frequency of use by those with some incentive to use care, but some chance of accidents occurring and of misuse.

## **Hinge Maintenance**

Hinges are supplied dry in order to ease handling and prevent the transfer of oily marks to hinges and doors during fitting. In most cases, hinges should be oiled immediately after installation. This and the occasional application of oil during service should significantly reduce wear.

## **Product Finishes**

#### EB Electro-brassed Code 02

Corrosion-resistance: Poor Applications: Decorative, internal

#### FB Florentine-bronzed Code 03

Corrosion-resistance: Poor Applications: Decorative, internal

### Zn Zinc-plated Code 04

Corrosion-resistance: Good Applications: Bright finish, internal

Other finishes are available on request.



### Nico Manufacturing Ltd

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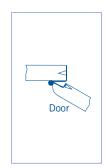
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# flush hinges



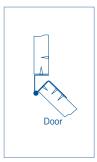
## **Cranked Hinge**



| Size               | 9.5mm (3/8")          |   |       |
|--------------------|-----------------------|---|-------|
| Length             | 50mm                  |   |       |
| Cranked            | 9.5mm                 |   |       |
| Thickness          | 1.2mm                 |   |       |
| Screw holes        | 4                     |   |       |
| Screw size         | 4                     |   |       |
| Bulk Packed        | 500                   |   |       |
| Electro-brassed    | 2950 0 22 02          |   |       |
| Florentine-bronzed | <b>3</b> 2950 0 22 03 |   |       |
| Zinc-plated        | <b>3</b> 2950 0 22 04 |   |       |
| LIGHT DUTY         | '                     | ' | <br>' |



## **Double Cranked Hinge**



|                 | 1            |  |
|-----------------|--------------|--|
| Size            | 16mm (5/8")  |  |
| Length          | 50mm         |  |
| Cranked         | 16mm         |  |
| Thickness       | 2.0mm        |  |
| Screw holes     | 8            |  |
| Screw size      | 4            |  |
| Bulk Packed     | 250          |  |
| Electro-brassed | 4100 0 22 02 |  |
| Zinc-plated     | 4100 0 22 04 |  |
| MEDIUM DUTY     |              |  |



**Finial Hinge** 

| Size               | 50mm (2")    | 60mm (2.1/2") | 75mm (3")    |
|--------------------|--------------|---------------|--------------|
| Length             | 50mm         | 60mm          | 75mm         |
| Cranked            | 18mm         | 20mm          | 25mm         |
| Thickness          | 1.2mm        | 1.2mm         | 1.6mm        |
| Material           | Steel/Mazak  | Steel/Mazak   | Steel/Steel  |
| Screw holes        | 4            | 5             | 6            |
| Screw size         | 4            | 4             | 6            |
| Bulk Packed        | 250          | 250           | 100          |
| Electro-brassed    | 1950 0 13 02 | 1960 0 13 02  | 1975 0 13 02 |
| Florentine-bronzed | 1950 0 13 03 | 1960 0 13 03  | -            |
| LIGHT DUTY         |              |               |              |

## Available to order

Products indicated with the Telephone Symbol are available to order only. Call for details and lead times.

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