## Stainless Steel-

## Multiple-joint hinges

## inside, opening angle $180^{\circ}$

## SPECIFICATION <br> Types

- Type L: Fixing angle piece left
- Type R: Fixing angle piece right

Stainless Steel NI

- AISI 304
- matte, tumbled finish MT

Friction bearing
Bronze
self lubricated

## INFORMATION

Stainless Steel-Multiple-joint hinges GN 7237 are installed on the inside of flaps, hatches and doors to save space and ensure protection against vandalism. The hinges have a maximum opening angle of $180^{\circ}$, which provides optimal accessibility and avoids the blocking of escape routes by open doors, for example.
Use of this hinge type leaves housing exteriors free of attachments that do not match the design or that should be avoided entirely in the interests of fast and easy cleaning.
Stainless Steel-Multiple-joint hinges are generally used in pairs, meaning that one type $L$ and one type $R$ are used per opening. For higher loads, e.g. from large hatches, these can be supplemented with additional hinges of either type.

## TECHNICAL INFORMATION

- Stainless Steel characteristics (see page A26)


GN 7237

| Description | 11 | d | h1 | h2 | h3 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | m1 | m2 | r | s | $\mathbf{x}$ | y | $\Delta \Delta$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GN 7237-NI-40-L-MT | 40 | 5.3 | 7.5 | 28 | 2.5 | 26 | 36 | 70.1 | 105.2 | 74.5 | 27.4 | 101.9 | 16 | 25 | 5 | 78.5 | 4 | 13 | 29.5 | 250 |
| GN 7237-NI-50-L-MT | 50 | 6.5 | 10 | 35 | 2.5 | 35 | 46 | 92.3 | 140 | 102.8 | 39.3 | 134.7 | 27.8 | 30 | 6 | 105 | 5 | 18 | 38 | 550 |
| GN 7237-NI-60-L-MT | 60 | 8.5 | 12.5 | 40 | 2.5 | 40 | 61 | 116.5 | 179.5 | 125.2 | 51.3 | 172.2 | 37.2 | 36 | 8 | 137.5 | 5 | 19 | 47 | 700 |
| GN 7237-NI-40-R-MT | 40 | 5.3 | 7.5 | 28 | 2.5 | 26 | 36 | 70.1 | 105.2 | 74.5 | 27.4 | 101.9 | 16 | 25 | 5 | 78.5 | 4 | 13 | 29.5 | 250 |
| GN 7237-NI-50-R-MT | 50 | 6.5 | 10 | 35 | 2.5 | 35 | 46 | 92.3 | 140 | 102.8 | 39.3 | 134.7 | 27.8 | 30 | 6 | 105 | 5 | 18 | 38 | 550 |
| GN 7237-NI-60-R-MT | 60 | 8.5 | 12.5 | 40 | 2.5 | 40 | 61 | 116.5 | 179.5 | 125.2 | 51.3 | 172.2 | 37.2 | 36 | 8 | 137.5 | 5 | 19 | 47 | 700 |

