## STABIL D-M 16 WITH LINING .group 1213



## Application

For the soundproof installation of pipes required for all M\&E services in industrial, residential and public buildings (as per DIN 4109).

## Scope of delivery

Sizes 14 to 115 mm are equipped with welded nuts for the clamping bolts. On the joint side, the clamping bolt is pre-assembled; the clamping bolt on the opposite side is mounted into the bore hole and retained by a plastic washer, thus preventing any accidental unscrewing.
For sizes 124 mm and larger the clamping bolts and the required nuts are supplied in loose form. With welded 3G triple thread nut; with silicone sound absorption lining. Sizes $3 / 8$ " and $1 / 2^{\prime \prime}$ : the silicone lining is only included in the pack, not fitted into the clamps.

Other welded nuts (e.g. M20) or inch sockets available on request.

## Technical Data

The recommended load is calculated using specific statistical methods relating to break load and is designed to restrict deflection to 1.5 mm or $2 \%$ of the maximum applicable clamping diameter.

Material:

- Metal components: steel, electro-galvanised;
- Sound absorption lining: SBR/EPDM, black (see section "RUBBER PROFILE SAL SBR/EPDM" for technical data).

| Size range [mm] | Max. adm. load tension [kN] | Tightening torque [ Nm ] | Material [mm] | Clamping bolts | $\begin{gathered} \text { B } \\ {[\mathrm{mm}]} \end{gathered}$ | $\stackrel{\mathrm{L}}{[\mathrm{~mm}]}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 315-326 | 9 | 20 | $50 \times 5$ | M16 x 60 | 454 | 404 |
| 345-356 | 9 | 20 | $50 \times 5$ | M16 $\times 60$ | 482 | 432 |
| 359-368 | 9 | 20 | $50 \times 5$ | M16 x 60 | 496 | 446 |
| 398-407 | 9 | 20 | $50 \times 5$ | M16 x 60 | 534 | 484 |
| 410-419 | 15 | 20 | $70 \times 6$ | M16 $\times 60$ | 546 | 496 |
| 498-508 | 15 | 20 | $70 \times 6$ | M16 $\times 60$ | 631 | 581 |


| Tipo | Kg | Pezzi per confezione | Codice Articolo |
| :---: | :---: | :---: | :---: |
| $315-326 \mathrm{~mm} \mathrm{12"}$ | 0.5 | 1 | 401692 |
| $315-326 \mathrm{~mm} \mathrm{12"}$ | 3.13 | 1 | 115733 |
| $315-326 \mathrm{~mm} \mathrm{12"}$ | 3.13 | 1 | 103987 |
| $345-356 \mathrm{~mm} \mathrm{14}$ | 3.13 | 1 | 103996 |
| $359-368 \mathrm{~mm}$ | 3.57 | 1 | 104003 |
| $398-407 \mathrm{~mm} \mathrm{16"}$ | 3.66 | 1 | 104012 |
| $410-419 \mathrm{~mm}$ | 5.95 | 1 | 104021 |
| $498-508 \mathrm{~mm} \mathrm{20}$ | 6.97 | 1 | 104030 |
| $512-521 \mathrm{~mm}$ | 7.43 | 1 | 104049 |

