VERTICAL SERIES


FORM
$F$


## VERTICAL SERIES WITH STRAIGHT BASE

Some sizes of this series are also produced in stainless steel and are shown below in red.

## Material:

Galvanized steel or AISI 304
stainless steel
Riveted pivots:
Galvanized steel or AISI 304
stainless steel
Supporting bushes:
Hardened and ground steel
(for sizes $\geq 130$ )
Handles:
Red polyurethane resistant to oils, grease and other chemical agents.

## Performance:

Form B and form BX with open clamping lever and two flanged washers. Form F and form FX with full clamping lever and bolt retainers to be welded in the desired position and angle.

## Spindles:

To be ordered separately
(see Accessories on page 76).

## Features and applications:

During the closing, the clamping lever is guided laterally to ensure greater stability against possible transverse stresses. These tools are designed to prevent the operator's fingers from being crushed by the levers when opening.
A special grease is placed between two contacting suffaces during assembly.


| Code | Description | Stuinless steel Code | Stainless steel | A | B | c | D | E | F | G | H | 1 | L | M | N | 0 | P | Q | $\begin{aligned} & \text { Fh1 } \\ & (\text { (doN) } \end{aligned}$ | $\begin{aligned} & \text { Fh2 } \\ & \text { (doN) } \end{aligned}$ | $\begin{aligned} & \mathrm{gr} \\ & \Delta \\| \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA522 | 75/B | AS100 | 75/BX | 66.5 | 109.5 | 27 | 37.5 | 16 | 29 | 8 | 15-16 |  | 5.2 | 11 | 5 | 20 | M5 | 4.5 | 75 | 160 | 98 |
| AA526 | 75/F | AS110 | 75/FX | 67 | 109.5 | 27 | 38 | 16 | 29 | 8 | 15-16 | 4 |  | 11 | 5 |  | M5 | 4.5 | 75 |  | 100 |
| AA532 | 130/B | AS155 | 130/BX | 85 | 156 | 35 | 50 | 20 | 35 | 10 | 12.5-19 |  | 6.2 | 16 | 6.5 | 28 | M6 | 5.6 | 105 | 175 | 230 |
| AA536 | 130/F | AS165 | 130/FX | 86 | 156 | 35 | 51 | 20 | 35 | 10 | 12.5-19 | 5 |  | 16 | 6.5 |  | M6 | 5.6 | 105 |  | 235 |
| AA542 | 230/B | AS185 | 230/BX | 110.5 | 183 | 41.5 | 67.5 | 23 | 43 | 12 | 19-20 |  | 8.5 | 18 | 6.5 | 40 | M8 | 6.7 | 200 | 320 | 380 |
| AA546 | 230/F | AS195 | 230/FX | 112 | 183 | 41.5 | 69 | 23 | 43 | 12 | 19-20 | 6 |  | 18 | 6.5 |  | M8 | 6.7 | 200 |  | 390 |
| AA552 | 330/B |  |  | 129 | 218 | 56.5 | 79 | 25 | 50 | 14 | 29-32 |  | 10.5 | 22 | 9.5 | 43 | M10 | 8.5 | 240 | 400 | 620 |
| AA556 | 330/F |  |  | 130.5 | 218 | 56.5 | 80.5 | 25 | 50 | 14 | 29-32 | 7 |  | 22 | 9.5 |  | M10 | 8.5 | 240 |  | 620 |
| AA562 | 430/B |  |  | 164 | 267.5 | 67.5 | 106 | 34 | 58 | 18 | 32 |  | 12.5 | 26 | 10 | 64 | M12 | 8.5 | 280 | 500 | 1110 |
| AA566 | 430/F |  |  | 166 | 267.5 | 67.5 | 108 | 34 | 58 | 18 | 32 | 10 |  | 26 | 10 |  | M12 | 8.5 | 280 |  | 1110 |
| AA572 | 530/B |  |  | 223 | 337 | 105 | 146 | 34 | 77 | 18 | 50-51 |  | 12.5 | 32 | 12.5 | 90 | M12 | 12.5 | 450 | 875 | 1920 |
| AA576 | 530/F |  |  | 225 | 337 | 105 | 148 | 34 | 77 | 18 | 50-51 | 10 |  | 32 | 12.5 |  | M12 | 12.5 | 450 |  | 1920 |

