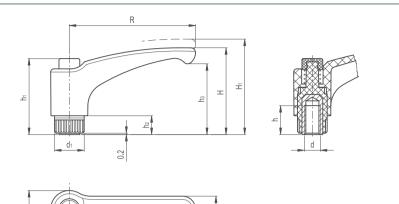
# Adjustable Clamping Lever ERX Stainless Steel Female







## LEVER BODY

I Glass-fibre reinforced polyamide based (PA) technopolymer I Resistant to solvents, oils, greases and other chemical agents

# COLOUR

/ Grey-black, matte finish

#### **PUSH BUTTON**

/ Technopolymer in Ergostyle colours, glossy finish

#### CLAMPING ELEMENT WITH RETAINING PIN

Glass-fibre reinforced technopolymer, black colour, with knurling on the protruding part to make initial tightening easier. AISI 302 stainless steel return spring.

## ASSEMBLY

AISI 303 stainless steel boss, tapped blind hole.

#### SPECIAL EXECUTIONS ON REQUEST

(For sufficient quantities)

# *Ì* Lever body in orange colour.

## FEATURES AND APPLICATIONS

Particularly suitable when the lever turning angle is limited owing to lack of space. Compared to other types of adjustable handles with metal retaining screw this solution offers: *I* absolute electric insulation for the operator's hand *I* more comfortable lever release.

AISI 303 stainless steel, thanks to its high resistance to corrosion, allows the application of these adjustable handles on machines and equipment in those sectors where laws or particular hygienic, climatic and environmental factors make it mandatory to use corrosion resistant materials.

## **INSTRUCTIONS OF USE**

For clamping, lift the lever to disengage the clamping device toothing and bring it back to start position. By releasing the lever, the return spring automatically engages the toothing.

# ERGONOMY AND DESIGN

The slightly arched shape of the lever and the ergonomic terminal enlargement give the operator a comfortable and safe grip and make the design of this handle more elegant, while the thumb rests naturally on the push button.



| RAL 7021 | RAL 2004 | RAL 7035 | RAL 1021 | RAL 5024 | RAL 3000 |
|----------|----------|----------|----------|----------|----------|
|          |          |          |          |          |          |

|                |    |      |      |      |    |      |    |      |      |      | Mounting Hole |    | Teeth No. |
|----------------|----|------|------|------|----|------|----|------|------|------|---------------|----|-----------|
| Part Reference | R  | L    | D    | H    | H1 | h1   | h2 | h3   | d1   | L1   | d 6h          | h  | z         |
| ACLERXF1SS     | 44 | 52   | 15.5 | 32.5 | 36 | 29.5 | 6  | 25   | 12   | 11   | M5            | 10 | 18        |
| ACLERXF2SS     | 44 | 52   | 15.5 | 32.5 | 36 | 29.5 | 6  | 25   | 12   | 11   | M6            | 10 | 18        |
| ACLERXF3SS     | 63 | 73.5 | 19   | 43   | 47 | 37.5 | 8  | 34.5 | 15   | 13.5 | M6            | 16 | 20        |
| ACLERXF4SS     | 63 | 73.5 | 19   | 43   | 47 | 37.5 | 8  | 34.5 | 15   | 13.5 | M8            | 13 | 20        |
| ACLERXF5SS     | 78 | 90.5 | 23   | 54   | 58 | 47   | 12 | 44   | 19   | 16   | M8            | 20 | 24        |
| ACLERXF6SS     | 78 | 90.5 | 23   | 54   | 58 | 47   | 12 | 44   | 19   | 16   | M10           | 18 | 24        |
| ACLERXF7SS     | 78 | 90.5 | 23   | 54   | 58 | 47   | 12 | 44   | 19   | 16   | M12           | 17 | 24        |
| ACLERXF8SS     | 95 | 109  | 26.5 | 64.5 | 69 | 54.5 | 13 | 53   | 21.5 | 18   | M12           | 20 | 26        |
| ACLERXF9SSS    | 95 | 109  | 26.5 | 64.5 | 69 | 54.5 | 13 | 53   | 21.5 | 18   | M14           | 20 | 26        |

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