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## AX 6320.650

## Operating housing AX with handle strips

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FRIEDHELM LOH GROUP



# AX 6320.650 - Operating housing AX with handle strips

Operating housing with handle strips based on sheet steel AX, with support arm cut-out Ø 130 mm to fit support arm system CP 60/120/180, service access from the rear, aluminium front panel easily removable for machining, protection category IP55.



## Features

|                |   |
|----------------|---|
| Model No.      | AX 6320.650   |
| Design         | Support arm connection Ø 130 mm   |
| Material       | Enclosure: Sheet steel<br>Door: Sheet steel, all-round foamed-in PU seal<br>Front panel: Aluminium<br>Cover caps: Plastic                           |
| Surface finish | Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint<br>Handle strip: Natural anodised<br>Front panel: Natural anodised |
| General colour | RAL 7035  |
| Colour         | Enclosure and door: RAL 7035<br>Handle strip: Natural anodised<br>Front panel: Natural anodised<br>Cover caps: similar to RAL 7024                  |

# Features

|                               |   |
|-------------------------------|---|
| Supply includes               | <p>Enclosure with cut-out and reinforcement for support arm connection Ø 130 mm</p> <p>Front with maximum cut-out, covered with easily machinable 3 mm aluminium front panel</p> <p>Side handle strips with cover caps</p> <p>Integral interior installation bracket with system punchings</p> <p>Cam lock with 3 mm double-bit insert</p>  |
| Dimensions                    | <p>Width: 600 mm</p> <p>Height: 600 mm</p> <p>Depth: 210 mm</p>   |
| Protection category NEMA      | <p>NEMA 1</p> <p>NEMA 12</p>  |
| Type rating to UL 50E         | <p>Type 1</p> <p>Type 12</p>  |
| Design                        | Servicing access from the rear  |
| IK Code                       | IK08  |
| Note                          | <p>The support arm connection and door hinge may be swapped over by rotating the enclosure</p> <p>Optional: Support arm connection Ø 130 mm, preformed off-centre in the reinforcement plate, easily drilled out</p> <p>Lock systems for servicing access from the rear: Lock insert may be exchanged for mini comfort handle AX, 27 mm lock inserts, type A</p> <p>Lock systems for servicing access from the front: Lock insert may be exchanged for 27 mm lock inserts, type A</p> |
| Basic material                | Sheet steel   |
| Packs of                      | 1 pc(s).  |
| Net weight                    | 17  |
| Gross weight                  | 17.3  |
| PCF per pack (cradle-to-gate) | 78.5 kg CO2 eq (Cat B)  |
| Note on PCF category          | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared  |
| Customs tariff number         | 94032080  |
| EAN                           | 4028177923225   |

# Features

|            |          |
|------------|----------|
| ETIM 9     | EC002504 |
| ETIM 8     | EC002504 |
| ECLASS 8.0 | 27180505 |

# Approvals

|              |   |
|--------------|---|
| Approvals    | UL + C-UL (listed)  |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |