Blue Star Range of Architectural Ironmongery



Architectural Ironmongery Sales and Technical Support - Tel: 01788 548855, Fax: 01788 548850, E-Mail: ai@hafele.co.uk Dimensions in mm **Item A.** Catalogue shows 44 mm, 133 mm and 43 mm <u>Correct</u> dimensions are <u>26 mm, 170 mm and 39 mm</u> 170-0 26 A Overhead door closer, dual size 3-4 -10 ÷ <u>"</u>3`i Surface door closer 39 71 With backcheck . ¢ -e^r 4È Power size 3 and 4 Door weights 40 kg - 80 kg Conforms to BS EN 1154. 1996 256 Succesful UK fire test to BS476 A Overhead door closer, dual size 3-4 Universal fixing Stainless steel armset-solid Finish Cat. No. Includes full satin stainless steel cover Satin stainless steel 931.83.610 Packing: 1 pc min.32 Head projection max. 35 mm max. 100 mm min. 25 mn min. **Door Closers** min 65 mm 110 mm 6 min. 변물 🚃 40 mm Standard application 1 Parallel arm application 66 Transom application 61 Closer is fixed to the pull side Closer is fixed to the push side of the door (overhead installation) Closer is fixed to the push side of the door using fixing bracket B Overhead door closers of the door Specification: TS1500 37 70 Universal surface mounted rack and pinion door closer with flat form arm for doors up to هر آن Φ 1100 mm, with valve adjustable hydraulic latch action and closing speed Fig. 1, Fig. 61 and Fig. 66 Applications 90 Certifire approved, CF144 Standard features: Universal fixings (Fig.1, 61 and 66) in one closer Power 3/4 shoe position for fig.1 and 61 only 178 TEXT ADDED Valve adjustable latching action Steel flat form arm Valve adjustable closing speed BOX ADDED Conforms to BS EN 1154 Hold open (specify) Size Max Min. closing Material: door width moments Cast aluminium body 3/4 950 mm/1100mm 18 Nm B Overhead door closers Finish Cat. No. Silver 940.01.626 Gold 940.01.628 Packing: 1 pc C Overhead door closers Specification: TS2000 Universal surface mounted rack and pinion 104 36 door closer with flat form arm for doors up to 1250 mm, with variable closing force, latch Ð action and closing speed. Closing speed on the П front of the adjustment on the front of the mechanism with the latch action dtermined by the closer arm, and the power by the position $(\widehat{\psi})$ -(~j_)--#3 -(*_*) 90 on the door Fig. 1, Fig. 61 and Fig. 66 Applications Certifire approved. CF250 -({_})-Standard features: Universal fixings (Fig.1, 61 and 66) in one closer One closer for three sizes 225 Variable closing force Back-check (specify) C Overhead door closers Adjustable latching action Steel flat form arm Finish Cat. No. Adjustable closing speed on front of closer Silver 940.13.706 Material: Gold 940.13.705 Cast aluminium body Packing: 1 pc 12.01.06/2*

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