



Mechanical Key Systems

TIGRIS® Tristar®



Product Introduction

Tigris® Tristar® is our entry level TS007-1 product solution.

“Always Locked Protection” - unlike most snap secure cylinder products that activate on snapping, Tigris® Tristar® contains a blocking pin that is always active. The blocking pin only deactivates on insertion of a correct key. This ensures complete protection against CAM manipulation at all times.

Offering protection via a restricted serrated profile c/w side pin millings, Tigris® Tristar® provides a high level of security against illegal key copying and duplication. A security card provided with each cylinder lock ensures only the card holder has access to duplicate keys.

Manufactured and tested to meet UK and European product standards, Tigris® Tristar® achieves the maximum levels of product durability and attack resistance in accordance with the requirements of BSEN1303:2015 and BS3621:2012. Tested against the latest attack methods including bumping, snapping and freezing, Tigris® Tristar® has been successfully tested to the 2024 requirements of SS312 Diamond.

Independently accredited by the British Standards Institute for TS007-1 1* and 3* cylinder options along with a range of standard finishes from our Colourmatch™ service provides an unrivalled range across the entire product family.

Tigris® Tristar® is available in both Standard Differ and Keyed Alike formats and has been independently tested to EN1634-1 achieving a 60 minute rating.

An Environmental Product Declaration to EN15804 is available.

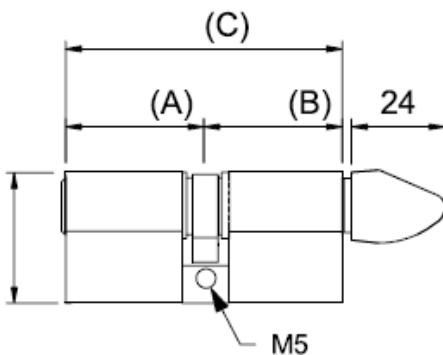
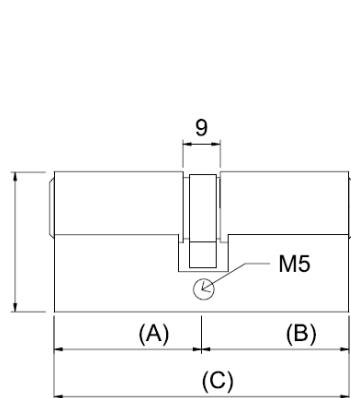


Dimensions (mm)

A 37.5 40 45 50 55 60

B 35 40 45 50 55 60

C 72.5 77.5 80 85 90 95 100 105 110 115 120



Certification

EN1303:2015 Product Classification 160B0C5D

EN1634-1:2014+A1:2018 TR20240701-003811 60 minute rating

BS3621:2012

TS007-1:2014 + A2:2018 1*& 3* Options accredited by BSI – KM 597142

SS312-2024 Diamond

EN15804 Environmental Product Declaration (EPD)

Anti-Bump option successfully tested to BS3621:2012 Annex A1 GVA Test

Successfully incorporated into door solutions to PAS24

Manufacturers Declaration of Compliance



Specification

Snap secure

Always Locked Protection blocking pin

Anti-pick pins

Side bar pins

Anti drill pins in barrel and housing

Steel barrel and body pins

No direct coding on key

Key blanks held securely at Access2

Security card for duplicate key orders

Extensive range of Euro profile body sizes and offset sizes

CEN3, CEN4, CEN5 & CEN6 padlock options

Colourmatch standard finish options

Standard Differ Format

Keyed Alike Format

ACCESS2

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