System DU+6

Profile cylinder

Conventional key system with double undercut for industrial and residential buildings

System description

Paracentric 3D profile with double undercut

Up to 2 Control Plus pins on each cylinder side

Double undercut scanning pin with catching function on each cylinder side

6 spring-loaded pin tumblers, specially shaped housing pins for protection against picking-tools

Basic anti-drilling protection by 6 hardened-steel key pins and at least 1 hardened housing pin

Plug head with guiding groove for positive transfer of the key torque

Selection of functions/options

Bump proof design

Emergency function (8710),free wheel mode for gear-box driven multipoint locks (8710F), Anti-Amok function (815/140), Caretaker/Janitor function (810/59)

Modular design

Special finishes

Wear resistance

Seawater resistance

Anti-drilling and anti-pulling protection: BS3, BS4, BZ1, BZ2

Term of protection

Patent protection: 2043 (pat. pending)

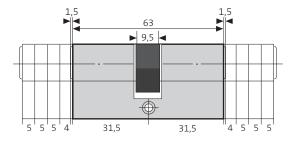
Grade according DIN EN 1303/2015

Grade according DIN EN 1303/2015 Key related Category Durability Door Fire Safety Attack Corrosion of use resistance resistance security resistance mass Standard = 1 6 0 В 0 С 6 0 Optional BS3/BS4 1 6 0 В 0 С 6 В = Optional BZ1/BZ2 = 6 В 0 С 1 0 6 D









Length in mm





Selection of designs

Double cylinder (810), knob cylinder (815), single cylinder (851 $\frac{1}{2}$), padlock, furniture cylinder, cam cylinder

Dimensions and materials

Basic length 31,5/31,5 mm, extensions see figure Brass housing and plug, oil impregnated sintered cam

Satin nickel-plated brass surface

Fastening with M5 x 80 fixing screw

Nickel-silver key according to DIN 12163