

System DU+5

Profile cylinder

Conventional key system with double undercut for industrial and residential buildings

System description

Paracentric 3D profile with double undercut

Up to 1 Control Plus pins on each cylinder side

Double undercut scanning pin with catching function on each cylinder side

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

Basic anti-drilling protection by 5 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)

Certifications









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 27,5/27,5 mm, extensions see figure Brass housing and plug, oil impregnated sintered cam

Satin nickel-plated brass surface

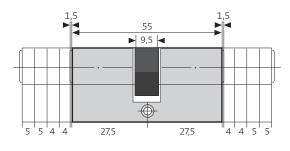
Fastening with M5 x 80 fixing screw

Nickel-silver key according to DIN 12163

Grade according DIN EN 1303/2015

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		Category of use	Durability	Door mass	Fire resistance	Safety	Corrosion resistance	Key related security	Attack resistance
Standard	=	1	6	0	В	0	С	4	0
Optional BS3/BS4	=	1	6	0	В	0	С	4	В
Optional BZ1/BZ2	=	1	6	0	В	0	С	4	D





Length in mm