

## System PXM6

## Profile cylinder

Conventional key system with softline-profile

#### System description

#### Paracentric profile

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

Up to 2 variable hardware profile pins

## 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: 2038

#### Certifications









## Selection of designs

Double cylinder (810), knob cylinder (815), single cylinder (851 ½), 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

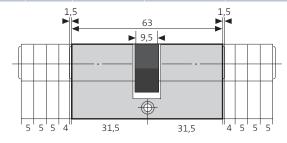
Nickel-silver key according to DIN 12163

# Grade according DIN EN 1303/2015

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



(Fig.: 5 pins system)



Length in mm