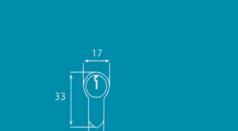
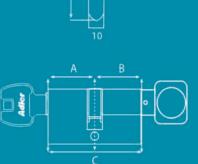


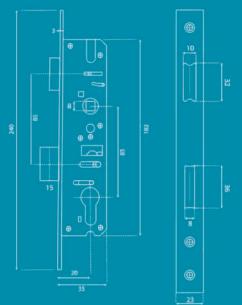


STEEL









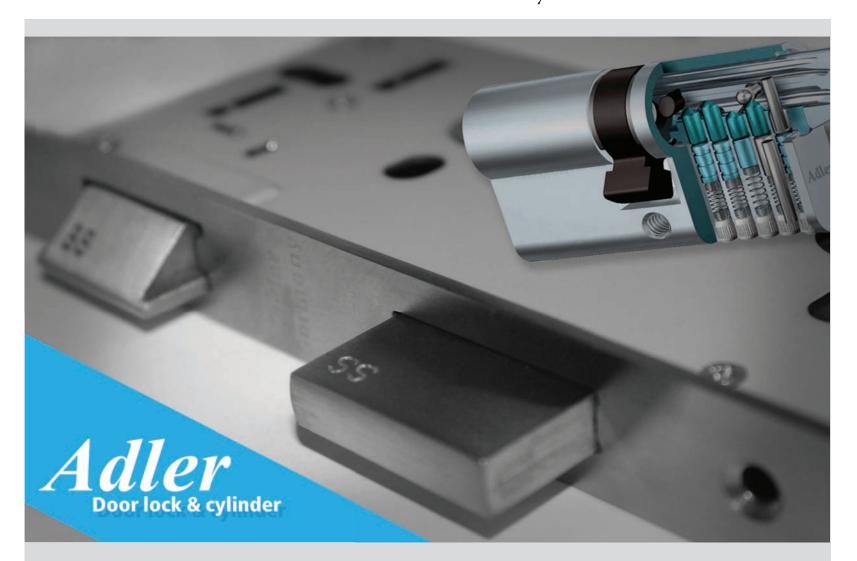


Agent in middle east & Africa, Advance Building Technologies Co. LTD.

Tel: +971 6 534 6246 , Fax: +971 6 534 6757 , P.O.BOX 81617

Web: WWW.ADCO.SA , E-mail: SHARJAH@ADCO.SA

GERMANY



ADLER Glaserei is one of the biggest and most established companies in Berlin Germany dealing with various products such as, metal, timber door, window hardware and accessories, glass fitting, glass accessories, Surface Protection tape, Structural & Glazing Tapes All materials of Adler have 3 years warranty.

This is to conform that Adler Products were manufactured in Germany, Singapore and China under the license of ADLER Glaserei GmbH with full supervision and control The entire Adler products aforementioned are complying with European Standard EN-1154.

A.D.L.E.R Glaserei GmbH Website: www.adler-glaserei.com E-mail: info@adler-glaserei.com/gm@adler-glaserei.com FIDICNTRABE 3 10965 BERLIN. GERMANY

Adler

ADLER cylinder series : AD-NCK

Knob cylinder with key

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Key & turn cylinder
- •For use with euro profile lock cases

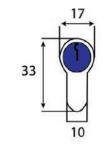
Specification

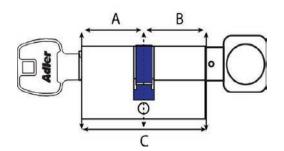
- •Key operated to lock or unlock
- •Extensive differs, available in 5 pin or 6 pin
- •Pins-hardened steel derivers cylindrical mushroom type anti picking function
- •May be supplied to differ, keyed alike or keyed to pass
- •May be supplied master keyed
- •Can be keyed with other cylinder products such as padlocks, outside locking devices and cabinet locks, which use the same key section
- •For master key information check with your adler area dealer
- •Supplied with 3 brass nickel-plated keys as standard
- •Restricted keyway duplications on authorization

Material & Finish

Nickel-plated on brass body







Code NO	Length A (mm)	Length B (mm)	Length C (mm)	pin
AD-NCK2525	25	25	50	4
AD-NCK3030	30	30	60	5
AD-NCK3232	32.5	32.5	65	5
AD-NCK3535	35.5	35.5	71	5 or 6
AD-NCK3737	37.5	37.5	75	5 or 6
AD-NCK3050	30	50	80	5 or 6
AD-NCK3545	35	45	80	5 or 6
AD-NCK4040	40	40	80	5 or 6
AD-NCK5050	50	50	100	5 or 6



locks..

A wide range of mortise locks and latches or dead bolt locks , are available to accommodate all types of timber , steel and aluminium doors .

manufactured with high grade quality functions and high grade materials according to standards of DIN 18250 DIN 18251 in class 3 and class 4

Mortise locks for projects and functional doors

For project doors , fire security doors , smoke / fire protection doors , and wet room doors RAL certified controlled production Anti - thrust deadbolt series equiped with whisper comfort as a standard

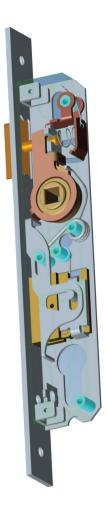


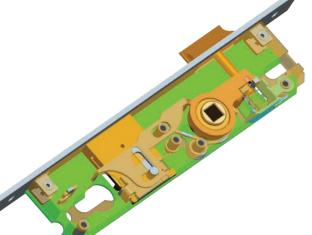
- For all kind of interior doors , including swinging doors , follower bearing as a standard

Whisper - Comfort noise Reduction
 Certified application in smoke protection doors

Mortise locks for aluminium and PVC frame doors

- For exterior interior doors
- Compact EURO dimensions
- Follower bearing as a standard
- Certified application in smoke protection doors







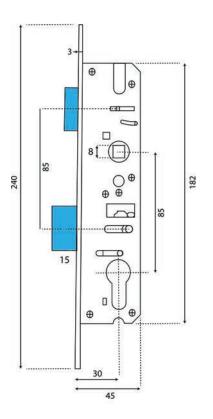
Manual - locking system

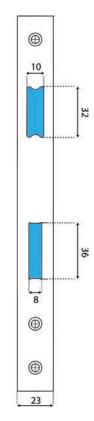
With its innovative modular design, locks allows for many applications on narrow stile (aluminium and PVC) door systems. Due to their reversible latch-bolt, the locks are non-handed (DIN L.H / DIN R.H usable). Moreover, the burglary-inhibiting locks are suitable for use on fire pro-tection and escape doors.

Features and benefits provided by ADLER lock:

- •Non-handed lock with DIN L.H/R.H reversible latch
- •15mm deadbolt single throw (manual activation)
- •G.I Lock case thickness of only 15.5 mm
- •Follower pucket cast stainless steel
- •Latch & deadbolt made of brass nickel-plated
- •Squared forend: made from solid stainless steel 304g satin finish







Centers	85mm (euro-profile cylinder)	
Backset	30mm	
Follower	8mm	
Deadbolt throw	single throw15mm (manual activation)	
Latch-bolt	10mmx32mm reversible latch	
Squared forend	240mmx23mmx3mm stainless steel	



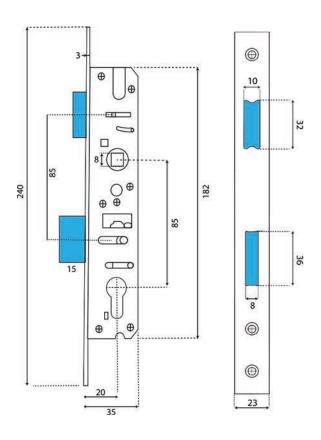
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- •Follower pucket cast stainless steel
- •Latch & deadbolt made of brass nickel-plated
- •Squared forend: made from solid stainless steel 304g satin finish





Centers	85mm (euro-profile cylinder)
Backset	20mm
Follower	8mm
Deadbolt throw	single throw15mm (manual activation)
Latch-bolt	10mmx32mm reversible latch
Squared forend	240mmx23mmx3mm stainless steel



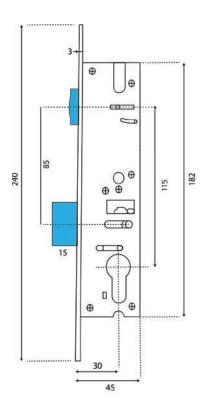
Manual - locking system

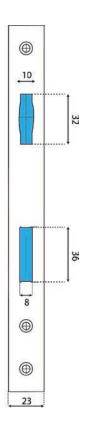
With its innovative modular design, locks allows for many applications on narrow stile (aluminium and PVC) door systems. Due to their roller latch-ball +/- 2mm adjustable, the locks are used for swing doors, Moreover the burglary-inhibiting locks are suitable for use on fire protection and escape doors.

Features and benefits provided by ADLER lock:

- •15mm deadbolt single throw (manual activation)
- •G.I Lock case thickness of only 15.5 mm
- •Roller latch-ball made of brass nickel-plated
- Deadbolt made of brass nickel-plated
- •Squared for-end: made from solid stainless steel 304g satin finish







Centers	115mm (euro-profile cylinder)
Backset	30mm
Deadbolt throw	single throw15mm (manual activation)
Roller-latch-ball	10mmx32mm
Squared forend	240mmx23mmx3mm stainless steel



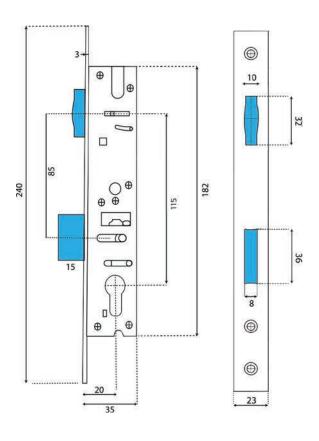
Manual - locking system

With its innovative modular design, locks allows for many applications on narrow stile (aluminium and PVC) door systems. Due to their roller latch-ball +/- 2mm adjustable, the locks are used for swing doors. Moreover the burglary-inhibiting locks are suitable for use on fire protection and escape doors.

Features and benefits provided by ADLER lock:

- •15mm deadbolt single throw (manual activation)
- •G.I Lock case, thickness of only 15.5 mm
- •Roller latch-ball made of brass nickel-plated
- •Deadbolt made of brass nickel-plated
- •Squared forend: made from solid stainless steel 304g satin finish





Centers 115mm (euro-profile cylinder)	
Backset 20mm	
Deadbolt throw	single throw15mm (manual activation)
Roller-latch-ball	10mmx32mm
Squared forend	240mmx23mmx3mm stainless steel



ADLER mortise lock: AD-9021 SS-30

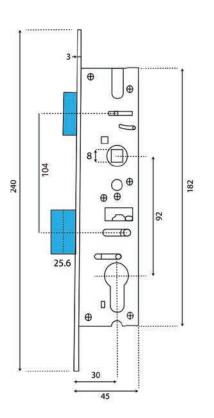
Manually-locking system with panic function:

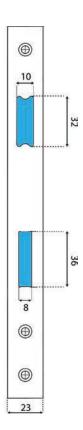
With its innovative modular design, locks allows for many applications on narrow stile (aluminium and PVC) door systems. Due to their reversible latch-bolt, the locks are non-handed (DIN L.H / DIN R.H usable). Moreover, the burglary-inhibiting locks are suitable for use on fire pro-tection and escape doors.

Features and benefits provided by ADLER lock:

- •Non-handed lock with DIN L.H/R.H reversible latch
- •25.6mm deadbolt throw (manual activation)
- •G.I Lock case thickness of only 15.5 mm
- •Follower pucket cast stainless steel
- •Latch & deadbolt made of brass nickel-plated
- •Approved in accordance with EN 179 and EN 1125







Centers	92mm (euro-profile cylinder)
Backset	30mm
Follower	8mm
Deadbolt throw	Double throw 25.6mm (2 turn of the key)
Latch-bolt	9.2mmx32mm reversible latch
Squared forend	240mmx23mmx3mm stainless steel



ADLER mortise lock: AD-9041 SS-30

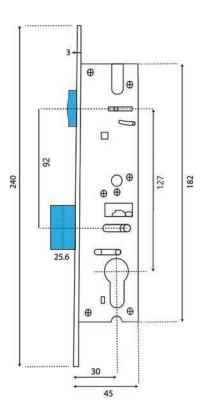
Manually-locking system with panic function:

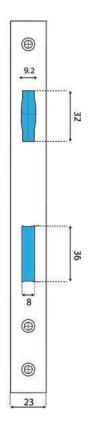
With its innovative modular design, locks allows for many applications on narrow stile (aluminium and PVC) door systems. Due to their roller latch-ball +/- 2mm adjustable, the locks are used for swing doors, Moreover the burglary-inhibiting locks are suitable for use on fire protection and escape doors.

Features and benefits provided by ADLER lock:

- •25.6mm deadbolt double throw (manual activation)
- •G.I Lock case thickness of only 15.5 mm
- •Roller latch-ball made of brass nickel-plated
- •Deadbolt made of brass nickel-plated
- •Squared for-end: made from solid stainless steel 304g satin finish
- •Approved in accordance with EN 179 and EN 1125







Centers	115mm (euro-profile cylinder)
Backset	30mm
Deadbolt throw	Double throw 25.6mm (2 turn of the key)
Roller-latch-ball	9.2mmx32mm
Squared forend	240mmx23mmx3mm stainless steel



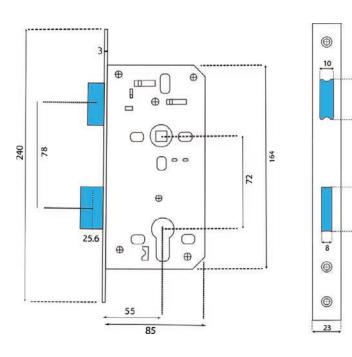
Manually-locking system with panic function:

Lock mortise for timber and steel doors offers you many different applications, such as public buildings & commercial offices where potential misuse or deliberate abuse likely takes place, mortise locks for fire protection and escape doors through to lock versions for heavily frequented project doors – Series is suited for uni-versal use. Due to their reversible latch, the locks are non-handed, i.e. usable for DIN L.H and DIN R.H doors.

Features and benefits provided by ADLER lock:

- •Non-handed lock with DIN lh/rh reversible latch
- •Latch made of solid stainless steel
- •deadbolt made of solid stainless steel
- •8mm follower with spindle gripping function cast stainless steel
- •painted Lock case for enhanced corrosion protection
- •Approved in accordance with EN 179 and EN 1125
- •CE approval in accordance with EN 12209
- •Fire safety: successfully pass 60 minutes fire test on fire door assemblies according to EN 1634-1
- •Corrosion resistance: test to 240 hours to achieve highest corrosion and temperature resistance grade according to EN 1670:2007





Centers	72mm (euro-profile cylinder)
Backset	55mm , 60mm , 65mm
Follower	8mm
Deadbolt throw	double throw 25.6mm (2 turn of the key)
Latch-bolt	10mmx32mm reversible latch
Squared forend	240mmx23mmx3mm stainless steel



ADLER horizontal transom latch lock

Follower 8mm

zinc plated body

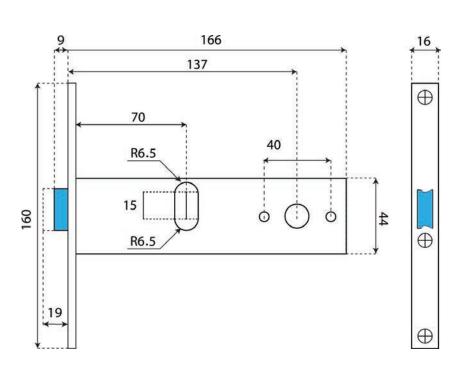
face plated coming in zinc plated / optional stainless steel . size $160 \times 16 \times 3 \text{mm}$

latch in brass finish single throw with built in deadbolt

cylinder brass crom plated with 3 key oval shape

back set 70mm

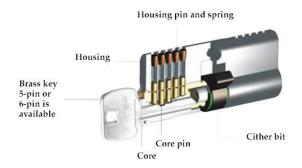






ADLER door cylinder

The door cylinder is the heart of any door and has top priority when it comes to protection against break-ins. Despite their importance, many locking cylinders based on outdated technology are still being fitted – with no protection against tampering, with no emergency or hazard functions, etc. Today's door cylinders are high-quality, high-tech products with versatile and effective features, must ensure reliable locking for years to come with precise interaction between the body, pins, balls and springs.



ADLER door cylinders – Security tried and tested a thousands times over

Adler door cylinders have been put through their paces a thousands times over and are manufactured to meet DIN 18252 and EN 1303. The range covers everything from the basic cylinder. We have an extensive range of lengths and models that can be used in combination with additional door locks, reinforced bolts and padlocks.

Conventional locking technology

Regardless of whether in the private or industrial sector – with conventional locking systems from adler as standard solution you are always on the safe side. With versatile and reliably functioning locking cylinders spanning the total range of applications – from single-key or keyed-alike applications All systems feature lock bumping protection as standard and can be fitted with certified drill and pick protection elements as an option. According to requirements, the systems come with 5-pin or 6-pin cylinder variants.



ADLER cylinder series : AD-DKC

Double cylinder

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Double side key cylinder
- •For use with euro profile lock cases

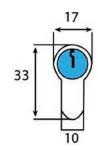
Specification

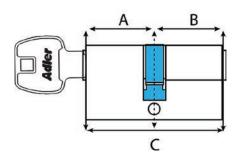
- •Extensive differs, available in 5 or 6 pin
- •Pins-hardened steel derivers cylindrical mushroom type anti picking function
- •May be supplied to differ, keyed alike or keyed to pass
- •May be supplied master keyed
- •Construction keying, clutch release and classroom functionality available
- •Can be keyed with other cylinder products such as padlock, outside locking devices and cabinet locks, which use the same key section
- •For master key information check with your adler area manager
- •Supplied with 3 brass nickel plated keys as standard
- •Restricted keyway duplications on authorization

Material & Finish

Nickel-plated on brass body







Code NO	Length A (mm)	Length B (mm)	Length C (mm)	pin
AD-DKC2525	25	25	50	4
AD-DKC3030	30	30	60	5
AD-DKC3232	32.5	32.5	65	5
AD-DKC3535	35.5	35.5	71	5 or 6
AD-DKC3737	37.5	37.5	75	5 or 6
AD-DKC3050	30	50	80	5 or 6
AD-DKC3545	35	45	80	5 or 6
AD-DKC4040	40	40	80	5 or 6
AD-DKC5050	50	50	100	5 or 6



ADLER cylinder series : AD-NCK

Knob cylinder with key

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Key & turn cylinder
- •For use with euro profile lock cases

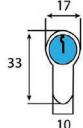
Specification

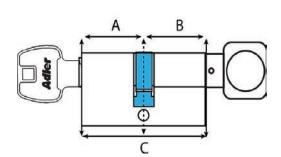
- •Key operated to lock or unlock
- •Extensive differs, available in 5 pin or 6 pin
- •Pins-hardened steel derivers cylindrical mushroom type anti picking function
- •May be supplied to differ, keyed alike or keyed to pass
- •May be supplied master keyed
- •Can be keyed with other cylinder products such as padlocks, outside locking devices and cabinet locks, which use the same key section
- •For master key information check with your adler area dealer
- •Supplied with 3 brass nickel-plated keys as standard
- •Restricted keyway duplications on authorization

Material & Finish

Nickel-plated on brass body







Code NO	Length A (mm)	Length B (mm)	Length C (mm)	pin
AD-NCK2525	25	25	50	4
AD-NCK3030	30	30	60	5
AD-NCK3232	32.5	32.5	65	5
AD-NCK3535	35.5	35.5	71	5 or 6
AD-NCK3737	37.5	37.5	75	5 or 6
AD-NCK3050	30	50	80	5 or 6
AD-NCK3545	35	45	80	5 or 6
AD-NCK4040	40	40	80	5 or 6
AD-NCK5050	50	50	100	5 or 6



ADLER cylinder series : AD-NC

Knob cylinder without key

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Indication slot & turn bathroom cylinder
- •For use with euro profile lock cases

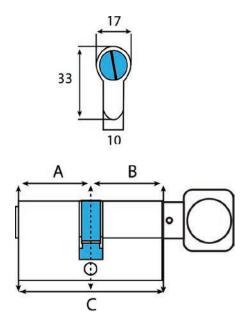
Specification

- •knob operated to lock or unlock
- •Double cylinder with bathroom function one side with turn & other side with emergency slot

Material & Finish

Nickel-plated on brass body





Code NO	Length A (mm)	Length B (mm)	Length C (mm)
AD-NC2525	25	25	50
AD-NC3030	30	30	60
AD-NC3232	32.5	32.5	65
AD-NC3535	35.5	35.5	71
AD-NC3737	37.5	37.5	75
AD-NC4040	40	40	80



ADLER cylinder series : AD-HCK

Half cylinder

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Single side keyed cylinder
- •For use with euro profile lock cases

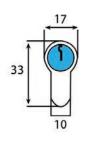
Specification

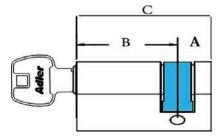
- •Key operated to lock or unlock
- •Extensive differs, available in 4 or 5 pin
- •Pins-hardened steel derivers cylindrical mushroom type anti picking function
- •May be supplied to differ, keyed alike or keyed to pass
- •May be supplied master keyed
- •Construction keying, clutch release and classroom functionality available
- •Can be keyed with other cylinder products such as padlocks, outside locking devices and cabinet locks, which use the same key section
- •For master key information check with your adler area manager
- •Supplied with 3 steel nickel plated keys as standard
- •Restricted keyway duplications on authorization

Material & Finish

Nickel-plated on brass body







Code NO	Length A (mm)	Length B (mm)	Length C (mm)	pin
AD-HCK1030	10	30	40	4
AD-HCK1035	10	35	45	5

STEEL



ADLER Glaserei is one of the biggest and most established companies in Berlin Germany dealing with various products such as, metal, timber door, window hardware and accessories, glass fitting, glass accessories, Surface Protection tape, Structural & Glazing Tapes All materials of Adler have 3 years warranty.

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A.D.L.E.R Glaserei GmbH Website: www.adler-glaserei.com E-mail: info@adler-glaserei.com/gm@adler-glaserei.com FIDICNTRABE 3 10965 BERLIN. GERMANY



Manually-locking system with panic function:

Lock mortise for timber and steel doors offers you many different applications, such as public buildings & commercial offices where potential misuse or deliberate abuse likely takes place, mortise locks for fire protection and escape doors through to lock versions for heavily frequented project doors – Series is suited for uni-versal use. Due to their reversible latch, the locks are non-handed, i.e. usable for DIN L.H and DIN R.H doors.

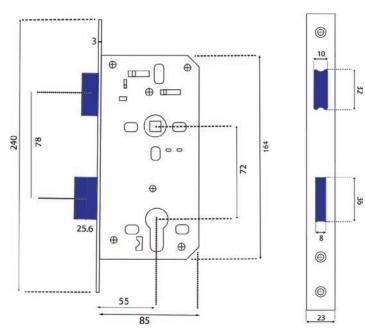
Features and benefits provided by ADLER lock:

- •Non-handed lock with DIN lh/rh reversible latch
- ·Latch made of solid stainless steel
- •deadbolt made of solid stainless steel
- •8mm follower with spindle gripping function cast stainless steel
- painted Lock case for enhanced corrosion protection
- •Approved in accordance with EN 179 and EN 1125
- •CE approval in accordance with EN 12209
- •Fire safety: successfully pass 60 minutes fire test on fire door assemblies according to EN 1634-1
- •Corrosion resistance: test to 240 hours to achieve highest corrosion and temperature resistance grade according to EN 1670:2007





other finishes available on request



Centers	72mm (euro-profile cylinder)
Backset	45mm , 55mm , 60mm , 65mm
Follower	8mm
Deadbolt throw	double throw 25.6mm (2 turn of the key)
Latch-bolt	10mmx32mm reversible latch
Squared forend	240mmx23mmx3mm stainless steel

Mortise Butt Hinge: AD-5573

Specification

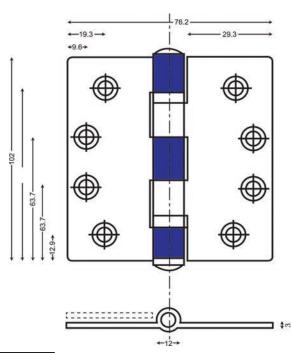
Five knuckle full mortise butt hinge with two ball bearing standard to BS EN 1935 - 2002 & CE certified

Template driller for easy fixing to wood & metal doors

Square & Radius corners available

grade 304 & grade 316 stainless steel





Model NO.	Size in inch	Size in mm	Corners	Pcs Per inner Box
	LxWxT	LxWxT	Square	3
GH 300 B-Q	4" x 3" x 3 mm	102 x 76 x3	Radius	3
GH 300 B-Q	4" x 3" x 3 mm	102 x 76 x3	Square	3
GH 300 B-Q	4" x 4" x 3 mm	102 X 102 X3	Radius	3
GH 300 B-Q	4" x 4" x 3 mm	102 X 102 X3	Square	3
GH 300 B-Q	4"½ x 4" x 3.4 mm	114 X 102 X3.4	Square	3
GH 300 B-Q	4" ½ x 4½" x 3.4 mm	114 X 114 X3.4	Square	3

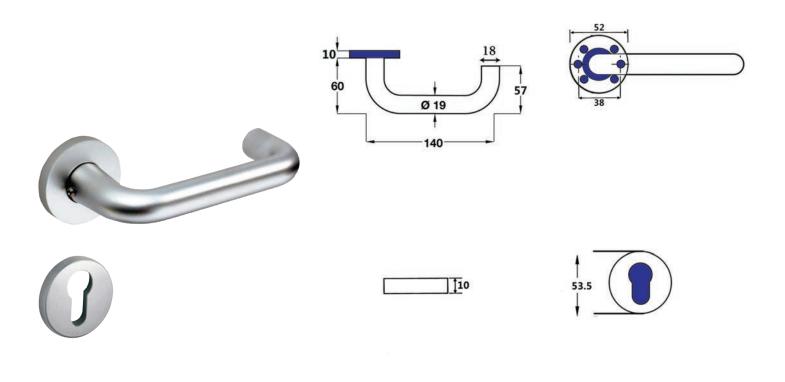
Abbreviations & Finishes			
SSS	Satin Stainless Steel		
PSS	Polished Stainless Steel		
AB	Antique Brass		
PB	Polished Brass		
	Available stock in PSS finish other finishes available on request		

Adler

Unique Lever Handle: AD-5575

Specification

Innovative and unique lever handle combined with I -mex ball race bearing and on round rose, in provision. with hardened steel spindle, insert, avoids the need for visible grub scews. security fitted lugs on rose for concealed back to back fixings. torx fixing bolts .



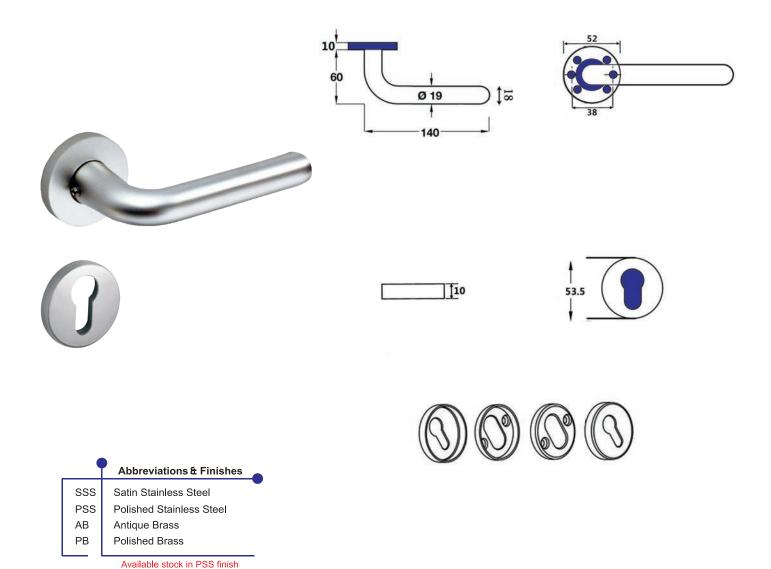
Abbreviations & Finishes			
SSS	Satin Stainless Steel		
PSS	Polished Stainless Steel		
AB	Antique Brass		
PB	Polished Brass		
	Available steek in DSS finish		

Available stock in PSS finish other finishes available on request

Unique Lever Handle: AD-5574

Specification

Innovative and unique lever handle combined with I -mex ball race bearing on round rose, in provision. with hardened steel spindle, insert, avoids the need for visible grub scews. security fitted lugs on rose sfor concealed back to back fixings.



other finishes available on request

Adler

Hollow Knob Handle: AD-5576

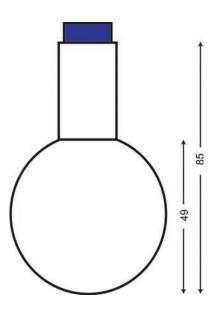
Specification

49 mm diameter solid / hollow knob handle combined with I -mex ball race bearing on round rose, in provision. with hardened steel spindle, insert, avoids the need for visible grub scews. security fitted lugs on rose for concealed back to back fixings. torx fixing bolts .



	Abbreviations & Finishes
SSS	Satin Stainless Steel
PSS	Polished Stainless Steel
AB	Antique Brass
РВ	Polished Brass

Available stock in PSS finish other finishes available on request

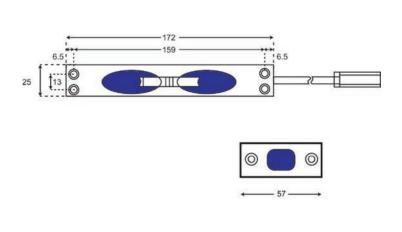


Lever Action Flush Bolt: AD-8530

Specification

Lever action flush bolt with extended rod base material: Brass - standard length 8" suitable for fixing to metal door, srike plated provided extension rod: available sizes 10", 12", 14"

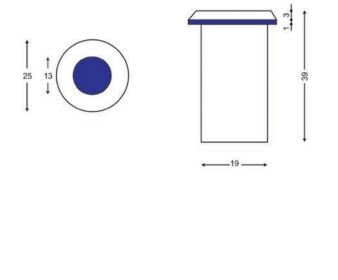




Dust Proof Socket

spring loaded type, concealed fixing





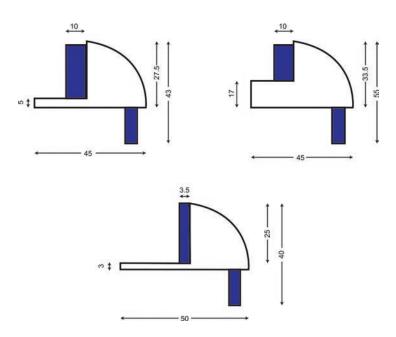
Adler

Floor Mounted Door Stop: AD-8530

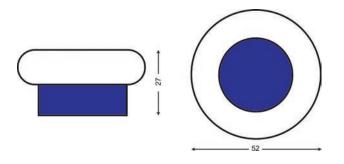
Specification

Oval type floor mounted door stop with black rubber supplied with robust fixing screw of 180mm length and 15mm screw head diameter and suitable raw plug









	Abbreviations & Finishes		
SSS	Satin S tainless Steel		
PSS	Polished Stainless Steel		
AB	Antique Brass		
РВ	Polished Brass		

Available stock in PSS finish other finishes available on request

ADLER cylinder series : AD-DKC

Double cylinder

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Double side key cylinder
- •For use with euro profile lock cases

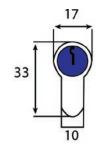
Specification

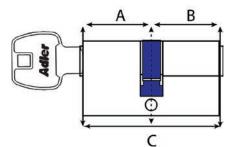
- •Extensive differs, available in 5 or 6 pin
- •Pins-hardened steel derivers cylindrical mushroom type anti picking function
- •May be supplied to differ, keyed alike or keyed to pass
- •May be supplied master keyed
- •Construction keying, clutch release and classroom functionality available
- •Can be keyed with other cylinder products such as padlock, outside locking devices and cabinet locks, which use the same key section
- •For master key information check with your adler area manager
- •Supplied with 3 brass nickel plated keys as standard
- •Restricted keyway duplications on authorization

Material & Finish

Nickel-plated on brass body







Code NO	Length A (mm)	Length B (mm)	Length C (mm)	pin
AD-DKC2525	25	25	50	4
AD-DKC3030	30	30	60	5
AD-DKC3232	32.5	32.5	65	5
AD-DKC3535	35.5	35.5	71	5 or 6
AD-DKC3737	37.5	37.5	75	5 or 6
AD-DKC3050	30	50	80	5 or 6
AD-DKC3545	35	45	80	5 or 6
AD-DKC4040	40	40	80	5 or 6
AD-DKC5050	50	50	100	5 or 6

ADLER cylinder series : AD-NC

Knob cylinder without key

Adler offer a range of cylinder systems to suit most applications and projects. A number of considerations should be taken into account in order to select the most suitable cylinder system for your application

Application

- •Indication slot & turn bathroom cylinder
- •For use with euro profile lock cases

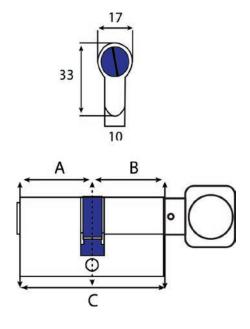
Specification

- •knob operated to lock or unlock
- •Double cylinder with bathroom function one side with turn & other side with emergency slot

Material & Finish

Nickel-plated on brass body





Code NO	Length A (mm)	Length B (mm)	Length C (mm)
AD-NC2525	25	25	50
AD-NC3030	30	30	60
AD-NC3232	32.5	32.5	65
AD-NC3535	35.5	35.5	71
AD-NC3737	37.5	37.5	75
AD-NC4040	40	40	80