

# Legacy Cylinders Price List

GBP | 2025



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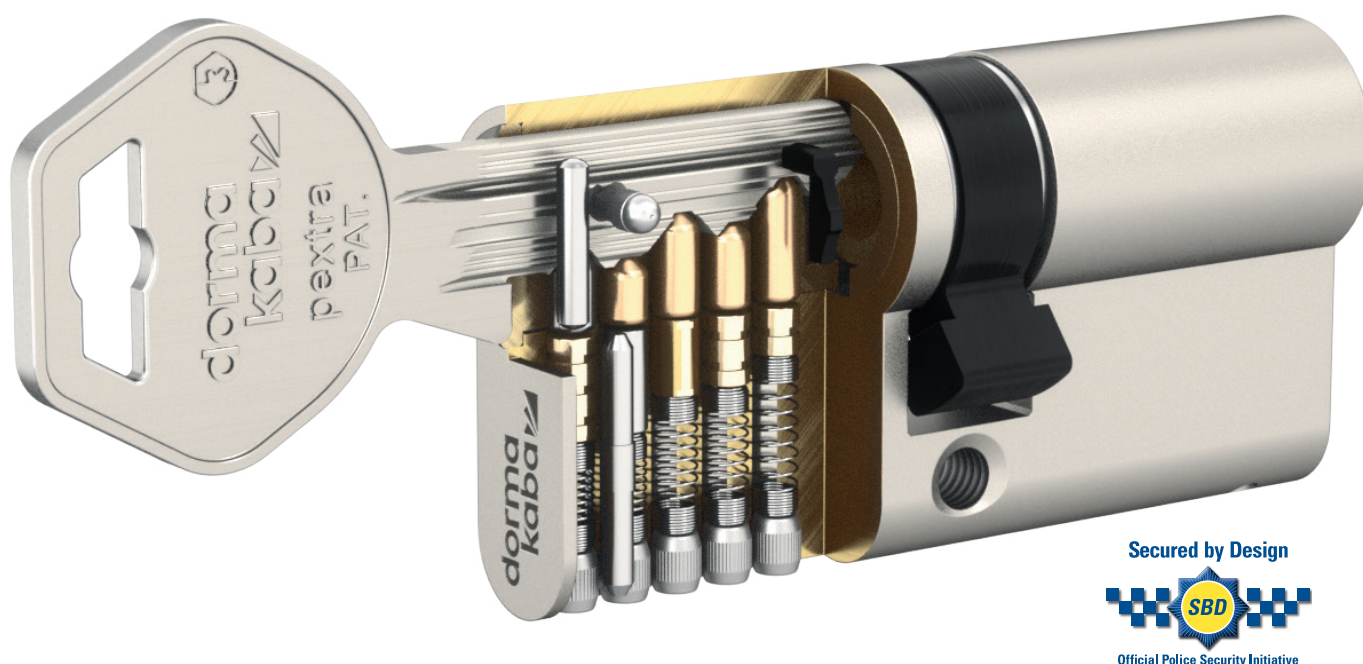
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## **106 Terms and Conditions**

## pextra Cylinders



pextra (PX/PXA) provides a high level of key control due to the patented branch groove on the key blank. pextra key blanks are not available for retail sale, which provides extra security against unauthorised key copies.

All pextra cylinders have a high level of resistance to picking, bumping and drilling due to a number of anti-drill pins throughout the whole of the cylinder and pinning chambers. This puts them among the most secure small lock cylinders available on the market.

<b>Mastering Charge:</b>	£15.34 per cylinder
<b>Cylinders Keyed Alike:</b>	No charge
<b>Master Keys:</b>	£25.63 each
<b>Replacement Differ Keys:</b>	£16.82 each
<b>Extra keys with order:</b>	£12.16 each
<b>Special Finish:</b>	Standard Nickel price plus £21.92
<b>Black Finish:</b>	Standard Nickel price plus £24.95

### Special Function Surcharges:



<b>Key Override:</b>	£14.45
<b>Clutch Function:</b>	£17.71
<b>Cam 360 Freewheel (FZG):</b>	£12.79
<b>123 Function (SUZ):</b>	£32.19
<b>Dust &amp; Weather Cap (SSW):</b>	£46.51 (per cylidner Side)
<b>Cogwheel Cam:</b>	£10.72
<b>Banham Conversion:</b>	£146.46
<b>Classroom Function:</b>	£17.71

TS007 Kitemark only applies to Euro profile cylinders. Only those cylinders built by dormakaba and/or partners covered by dormakaba's Kitemark license are valid. Any modificaitons made to a kitemarked cylinder by a 3rd party/unlicensed party voids this certification.

As of January 2025, pextra (PX/PXA) is an O2 Legacy product.

In line with dormakaba's Product Life Cycle Management (PLM) rules, dormakaba no longer support the creation of new master plan or differ codes. O2 products may be susceptible to changes to their supply criteria such their manufacturing location, the implementation of MOQs for built cylinders, specific components and key blanks etc. O2 legacy products may also be liable for additional surcharges.

# pextra Euro Single Cylinders

	Finish	Function	Part Number	Price (GBP)
Euro Profile Single Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm	74051-NI	50.02
	Nickel	35mm	74052-NI	50.02
	Nickel	40mm	74053-NI	55.63
	Nickel	45mm	74054-NI	78.19
	Nickel	50mm	74055-NI	83.84
	Nickel	55mm	74056-NI	89.47
	Nickel	60mm	74057-NI	95.09
Euro Profile Single Cylinders - Satin Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	31mm	74051-SB	50.02
	Satin Brass	35mm	74052-SB	50.02
	Satin Brass	40mm	74053-SB	55.63
	Satin Brass	45mm	74054-SB	78.19
	Satin Brass	50mm	74055-SB	83.84
	Satin Brass	55mm	74056-SB	89.47
	Satin Brass	60mm	74057-SB	95.09




# pextra Euro Double Cylinders

pextra


	Finish	Function	Part Number	Price (GBP)
	Euro Profile Double Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	3 1mm + 3 1mm	73 101-NI	71.15
	Nickel	3 1mm + 35mm	73 102-NI	76.80
	Nickel	3 1mm + 40mm	73 103-NI	82.44
	Nickel	3 1mm + 45mm	73 104-NI	88.06
	Nickel	3 1mm + 50mm	73 105-NI	93.68
	Nickel	3 1mm + 55mm	73 106-NI	99.31
	Nickel	3 1mm + 60mm	73 107-NI	104.97
	Nickel	35mm + 35mm	73 108-NI	71.15
	Nickel	35mm + 40mm	73 109-NI	88.06
	Nickel	35mm + 45mm	73 110-NI	93.68
	Nickel	35mm + 50mm	73 111-NI	99.31
	Nickel	35mm + 55mm	73 112-NI	104.97
	Nickel	35mm + 60mm	73 113-NI	110.59
	Nickel	40mm + 40mm	73 114-NI	76.80
	Nickel	40mm + 45mm	73 115-NI	99.31
	Nickel	40mm + 50mm	73 116-NI	104.97
	Nickel	40mm + 55mm	73 117-NI	110.59
	Nickel	40mm + 60mm	73 118-NI	116.21
	Nickel	45mm + 45mm	73 119-NI	104.97
	Nickel	45mm + 50mm	73 120-NI	110.59
	Nickel	45mm + 55mm	73 121-NI	116.21
	Nickel	45mm + 60mm	73 122-NI	121.85
	Nickel	50mm + 50mm	73 123-NI	116.21
	Nickel	50mm + 55mm	73 124-NI	121.85
	Nickel	50mm + 60mm	73 125-NI	127.52
	Nickel	55mm + 55mm	73 126-NI	127.52
Nickel	55mm + 60mm	73 127-NI	133.14	
Nickel	60mm + 60mm	73 128-NI	138.77	

# pextra Euro Double Cylinders

	Finish	Function	Part Number	Price (GBP)
<b>Euro Profile Double Cylinders - Satin Brass Finish (Standard Colour)</b>				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	31mm + 31mm	73101-SB	71.15
	Satin Brass	31mm + 35mm	73102-SB	76.80
	Satin Brass	31mm + 40mm	73103-SB	82.44
	Satin Brass	31mm + 45mm	73104-SB	88.06
	Satin Brass	31mm + 50mm	73105-SB	93.68
	Satin Brass	31mm + 55mm	73106-SB	99.31
	Satin Brass	31mm + 60mm	73107-SB	104.97
	Satin Brass	35mm + 35mm	73108-SB	71.15
	Satin Brass	35mm + 40mm	73109-SB	88.06
	Satin Brass	35mm + 45mm	73110-SB	93.68
	Satin Brass	35mm + 50mm	73111-SB	99.31
	Satin Brass	35mm + 55mm	73112-SB	104.97
	Satin Brass	35mm + 60mm	73113-SB	110.59
	Satin Brass	40mm + 40mm	73114-SB	76.80
	Satin Brass	40mm + 45mm	73115-SB	99.31
	Satin Brass	40mm + 50mm	73116-SB	104.97
	Satin Brass	40mm + 55mm	73117-SB	110.59
	Satin Brass	40mm + 60mm	73118-SB	116.21
	Satin Brass	45mm + 45mm	73119-SB	104.97
	Satin Brass	45mm + 50mm	73120-SB	110.59
	Satin Brass	45mm + 55mm	73121-SB	116.21
	Satin Brass	45mm + 60mm	73122-SB	121.85
	Satin Brass	50mm + 50mm	73123-SB	116.21
	Satin Brass	50mm + 55mm	73124-SB	121.85
	Satin Brass	50mm + 60mm	73125-SB	127.52
	Satin Brass	55mm + 55mm	73126-SB	127.52
	Satin Brass	55mm + 60mm	73127-SB	133.14
	Satin Brass	60mm + 60mm	73128-SB	138.77

# pextra Round Thumbturns

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Finish	Function	Part Number	Price (GBP)	
Euro Profile with Round Thumbturns - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm key + 31mm turn	73301-NI	65.82
	Nickel	35mm key + 31mm turn	73302-NI	82.71
	Nickel	40mm key + 31mm turn	73303-NI	88.35
	Nickel	45mm key + 31mm turn	73304-NI	93.99
	Nickel	50mm key + 31mm turn	73305-NI	99.61
	Nickel	55mm key + 31mm turn	73306-NI	105.24
	Nickel	60mm key + 31mm turn	73307-NI	110.87
	Nickel	31mm key + 35mm turn	73308-NI	82.71
	Nickel	35mm key + 35mm turn	73309-NI	65.82
	Nickel	40mm key + 35mm turn	73310-NI	93.99
	Nickel	45mm key + 35mm turn	73311-NI	99.61
	Nickel	50mm key + 35mm turn	73312-NI	105.24
	Nickel	55mm key + 35mm turn	73313-NI	110.87
	Nickel	60mm key + 35mm turn	73314-NI	116.51
	Nickel	31mm key + 40mm turn	73315-NI	88.35
	Nickel	35mm key + 40mm turn	73316-NI	93.99
	Nickel	40mm key + 40mm turn	73317-NI	71.46
	Nickel	45mm key + 40mm turn	73318-NI	105.24
	Nickel	50mm key + 40mm turn	73319-NI	110.87
	Nickel	55mm key + 40mm turn	73320-NI	116.51
	Nickel	60mm key + 40mm turn	73321-NI	122.15
	Nickel	31mm key + 45mm turn	73322-NI	93.99
	Nickel	35mm key + 45mm turn	73323-NI	99.61
	Nickel	40mm key + 45mm turn	73324-NI	105.24
	Nickel	45mm key + 45mm turn	73325-NI	110.87
	Nickel	50mm key + 45mm turn	73326-NI	116.51
	Nickel	55mm key + 45mm turn	73327-NI	122.15
	Nickel	60mm key + 45mm turn	73328-NI	127.77
	Nickel	31mm key + 50mm turn	73329-NI	99.61
	Nickel	35mm key + 50mm turn	73330-NI	105.24
	Nickel	40mm key + 50mm turn	73331-NI	110.87
	Nickel	45mm key + 50mm turn	73332-NI	116.51
	Nickel	50mm key + 50mm turn	73333-NI	122.15
	Nickel	55mm key + 50mm turn	73334-NI	127.77
	Nickel	60mm key + 50mm turn	73335-NI	133.42
	Nickel	31mm key + 55mm turn	73336-NI	105.24
Nickel	35mm key + 55mm turn	73337-NI	110.87	



# pextra Round Thumbturns

Finish	Function	Part Number	Price (GBP)
Nickel	40mm key + 55mm turn	73338-NI	116.51
Nickel	45mm key + 55mm turn	73339-NI	122.15
Nickel	50mm key + 55mm turn	73340-NI	127.77
Nickel	55mm key + 55mm turn	73341-NI	133.42
Nickel	60mm key + 55mm turn	73342-NI	139.04
Nickel	31mm key + 60mm turn	73343-NI	110.87
Nickel	35mm key + 60mm turn	73344-NI	116.51
Nickel	40mm key + 60mm turn	73345-NI	122.15
Nickel	45mm key + 60mm turn	73346-NI	127.77
Nickel	50mm key + 60mm turn	73347-NI	133.42
Nickel	55mm key + 60mm turn	73348-NI	139.04
Nickel	60mm key + 60mm turn	73349-NI	144.68

# pextra Round Thumbturns

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Finish	Function	Part Number	Price (GBP)
Euro Profile with Round Thumbturns - Satin Brass Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass 31mm key + 31mm turn	73301-SB	65.82
	Satin Brass 35mm key + 31mm turn	73302-SB	82.71
	Satin Brass 40mm key + 31mm turn	73303-SB	88.35
	Satin Brass 45mm key + 31mm turn	73304-SB	93.99
	Satin Brass 50mm key + 31mm turn	73305-SB	99.61
	Satin Brass 55mm key + 31mm turn	73306-SB	105.24
	Satin Brass 60mm key + 31mm turn	73307-SB	110.87
	Satin Brass 31mm key + 35mm turn	73308-SB	82.71
	Satin Brass 35mm key + 35mm turn	73309-SB	65.82
	Satin Brass 40mm key + 35mm turn	73310-SB	93.99
	Satin Brass 45mm key + 35mm turn	73311-SB	99.61
	Satin Brass 50mm key + 35mm turn	73312-SB	105.24
	Satin Brass 55mm key + 35mm turn	73313-SB	110.87
	Satin Brass 60mm key + 35mm turn	73314-SB	116.51
	Satin Brass 31mm key + 40mm turn	73315-SB	88.35
	Satin Brass 35mm key + 40mm turn	73316-SB	93.99
	Satin Brass 40mm key + 40mm turn	73317-SB	71.46
	Satin Brass 45mm key + 40mm turn	73318-SB	105.24
	Satin Brass 50mm key + 40mm turn	73319-SB	110.87
	Satin Brass 55mm key + 40mm turn	73320-SB	116.51
	Satin Brass 60mm key + 40mm turn	73321-SB	122.15
	Satin Brass 31mm key + 45mm turn	73322-SB	93.99
	Satin Brass 35mm key + 45mm turn	73323-SB	99.61
	Satin Brass 40mm key + 45mm turn	73324-SB	105.24
	Satin Brass 45mm key + 45mm turn	73325-SB	110.87
	Satin Brass 50mm key + 45mm turn	73326-SB	116.51
	Satin Brass 55mm key + 45mm turn	73327-SB	122.15
	Satin Brass 60mm key + 45mm turn	73328-SB	127.77
	Satin Brass 31mm key + 50mm turn	73329-SB	99.61
	Satin Brass 35mm key + 50mm turn	73330-SB	105.24
	Satin Brass 40mm key + 50mm turn	73331-SB	110.87
	Satin Brass 45mm key + 50mm turn	73332-SB	116.51
	Satin Brass 50mm key + 50mm turn	73333-SB	122.15
	Satin Brass 55mm key + 50mm turn	73334-SB	127.77
	Satin Brass 60mm key + 50mm turn	73335-SB	133.42
	Satin Brass 31mm key + 55mm turn	73336-SB	105.24
	Satin Brass 35mm key + 55mm turn	73337-SB	110.87

# pextra Round Thumbturns

Finish	Function	Part Number	Price (GBP)
Satin Brass	40mm key + 55mm turn	73338-SB	116.51
Satin Brass	45mm key + 55mm turn	73339-SB	122.15
Satin Brass	50mm key + 55mm turn	73340-SB	127.77
Satin Brass	55mm key + 55mm turn	73341-SB	133.42
Satin Brass	60mm key + 55mm turn	73342-SB	139.04
Satin Brass	31mm key + 60mm turn	73343-SB	110.87
Satin Brass	35mm key + 60mm turn	73344-SB	116.51
Satin Brass	40mm key + 60mm turn	73345-SB	122.15
Satin Brass	45mm key + 60mm turn	73346-SB	127.77
Satin Brass	50mm key + 60mm turn	73347-SB	133.42
Satin Brass	55mm key + 60mm turn	73348-SB	139.04
Satin Brass	60mm key + 60mm turn	73349-SB	144.68

# pextra Architectural Thumbturns

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Finish	Function	Part Number	Price (GBP)	
Euro Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm key + 31mm turn	73701-NI	65.82
	Nickel	35mm key + 31mm turn	73702-NI	82.71
	Nickel	40mm key + 31mm turn	73703-NI	88.35
	Nickel	45mm key + 31mm turn	73704-NI	93.99
	Nickel	50mm key + 31mm turn	73705-NI	99.61
	Nickel	55mm key + 31mm turn	73706-NI	105.24
	Nickel	60mm key + 31mm turn	73707-NI	110.87
	Nickel	31mm key + 35mm turn	73708-NI	82.71
	Nickel	35mm key + 35mm turn	73709-NI	65.82
	Nickel	40mm key + 35mm turn	73710-NI	93.99
	Nickel	45mm key + 35mm turn	73711-NI	99.61
	Nickel	50mm key + 35mm turn	73712-NI	105.24
	Nickel	55mm key + 35mm turn	73713-NI	110.87
	Nickel	60mm key + 35mm turn	73714-NI	116.51
	Nickel	31mm key + 40mm turn	73715-NI	88.35
	Nickel	35mm key + 40mm turn	73716-NI	93.99
	Nickel	40mm key + 40mm turn	73717-NI	71.46
	Nickel	45mm key + 40mm turn	73718-NI	105.24
	Nickel	50mm key + 40mm turn	73719-NI	110.87
	Nickel	55mm key + 40mm turn	73720-NI	116.51
	Nickel	60mm key + 40mm turn	73721-NI	122.15
	Nickel	31mm key + 45mm turn	73722-NI	93.99
	Nickel	35mm key + 45mm turn	73723-NI	99.61
	Nickel	40mm key + 45mm turn	73724-NI	105.24
	Nickel	45mm key + 45mm turn	73725-NI	110.87
	Nickel	50mm key + 45mm turn	73726-NI	116.51
	Nickel	55mm key + 45mm turn	73727-NI	122.15
	Nickel	60mm key + 45mm turn	73728-NI	127.77
	Nickel	31mm key + 50mm turn	73729-NI	99.61
	Nickel	35mm key + 50mm turn	73730-NI	105.24
	Nickel	40mm key + 50mm turn	73731-NI	110.87
	Nickel	45mm key + 50mm turn	73732-NI	116.51
	Nickel	50mm key + 50mm turn	73733-NI	122.15
	Nickel	55mm key + 50mm turn	73734-NI	127.77
	Nickel	60mm key + 50mm turn	73735-NI	133.42
	Nickel	31mm key + 55mm turn	73736-NI	105.24
Nickel	35mm key + 55mm turn	73737-NI	110.87	


pextra Architectural Thumbturns

Finish	Function	Part Number	Price (GBP)
Nickel	40mm key + 55mm turn	73738-NI	116.51
Nickel	45mm key + 55mm turn	73739-NI	122.15
Nickel	50mm key + 55mm turn	73740-NI	127.77
Nickel	55mm key + 55mm turn	73741-NI	133.42
Nickel	60mm key + 55mm turn	73742-NI	139.04
Nickel	31mm key + 60mm turn	73743-NI	110.87
Nickel	35mm key + 60mm turn	73744-NI	116.51
Nickel	40mm key + 60mm turn	73745-NI	122.15
Nickel	45mm key + 60mm turn	73746-NI	127.77
Nickel	50mm key + 60mm turn	73747-NI	133.42
Nickel	55mm key + 60mm turn	73748-NI	139.04
Nickel	60mm key + 60mm turn	73749-NI	144.68



# pextra Architectural Thumbturns

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Finish	Function	Part Number	Price (GBP)
Euro Profile with Architectural Thumbturns - Satin Brass Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Satin Brass 31mm key + 31mm turn	73701-SB	65.82
	Satin Brass 35mm key + 31mm turn	73702-SB	82.71
	Satin Brass 40mm key + 31mm turn	73703-SB	88.35
	Satin Brass 45mm key + 31mm turn	73704-SB	93.99
	Satin Brass 50mm key + 31mm turn	73705-SB	99.61
	Satin Brass 55mm key + 31mm turn	73706-SB	105.24
	Satin Brass 60mm key + 31mm turn	73707-SB	110.87
	Satin Brass 31mm key + 35mm turn	73708-SB	82.71
	Satin Brass 35mm key + 35mm turn	73709-SB	65.82
	Satin Brass 40mm key + 35mm turn	73710-SB	93.99
	Satin Brass 45mm key + 35mm turn	73711-SB	99.61
	Satin Brass 50mm key + 35mm turn	73712-SB	105.24
	Satin Brass 55mm key + 35mm turn	73713-SB	110.87
	Satin Brass 60mm key + 35mm turn	73714-SB	116.51
	Satin Brass 31mm key + 40mm turn	73715-SB	88.35
	Satin Brass 35mm key + 40mm turn	73716-SB	93.99
	Satin Brass 40mm key + 40mm turn	73717-SB	71.46
	Satin Brass 45mm key + 40mm turn	73718-SB	105.24
	Satin Brass 50mm key + 40mm turn	73719-SB	110.87
	Satin Brass 55mm key + 40mm turn	73720-SB	116.51
	Satin Brass 60mm key + 40mm turn	73721-SB	122.15
	Satin Brass 31mm key + 45mm turn	73722-SB	93.99
	Satin Brass 35mm key + 45mm turn	73723-SB	99.61
	Satin Brass 40mm key + 45mm turn	73724-SB	105.24
	Satin Brass 45mm key + 45mm turn	73725-SB	110.87
	Satin Brass 50mm key + 45mm turn	73726-SB	116.51
	Satin Brass 55mm key + 45mm turn	73727-SB	122.15
	Satin Brass 60mm key + 45mm turn	73728-SB	127.77
	Satin Brass 31mm key + 50mm turn	73729-SB	99.61
	Satin Brass 35mm key + 50mm turn	73730-SB	105.24
	Satin Brass 40mm key + 50mm turn	73731-SB	110.87
	Satin Brass 45mm key + 50mm turn	73732-SB	116.51
	Satin Brass 50mm key + 50mm turn	73733-SB	122.15
	Satin Brass 55mm key + 50mm turn	73734-SB	127.77
	Satin Brass 60mm key + 50mm turn	73735-SB	133.42
	Satin Brass 31mm key + 55mm turn	73736-SB	105.24
	Satin Brass 35mm key + 55mm turn	73737-SB	110.87

# pextra Architectural Thumbturns

Finish	Function	Part Number	Price (GBP)
Satin Brass	40mm key + 55mm turn	73738-SB	116.51
Satin Brass	45mm key + 55mm turn	73739-SB	122.15
Satin Brass	50mm key + 55mm turn	73740-SB	127.77
Satin Brass	55mm key + 55mm turn	73741-SB	133.42
Satin Brass	60mm key + 55mm turn	73742-SB	139.04
Satin Brass	31mm key + 60mm turn	73743-SB	110.87
Satin Brass	35mm key + 60mm turn	73744-SB	116.51
Satin Brass	40mm key + 60mm turn	73745-SB	122.15
Satin Brass	45mm key + 60mm turn	73746-SB	127.77
Satin Brass	50mm key + 60mm turn	73747-SB	133.42
Satin Brass	55mm key + 60mm turn	73748-SB	139.04
Satin Brass	60mm key + 60mm turn	73749-SB	144.68



# pextra Freedom Thumbturns

pextra



Finish	Function	Part Number	Price (GBP)
Euro Profile with Freedom Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm key + 31mm turn	73351-NI	65.82
Nickel	35mm key + 31mm turn	73352-NI	82.71
Nickel	40mm key + 31mm turn	73353-NI	88.35
Nickel	45mm key + 31mm turn	73354-NI	93.99
Nickel	50mm key + 31mm turn	73355-NI	99.61
Nickel	55mm key + 31mm turn	73356-NI	105.24
Nickel	60mm key + 31mm turn	73357-NI	110.87
Nickel	31mm key + 35mm turn	73358-NI	82.71
Nickel	35mm key + 35mm turn	73359-NI	65.82
Nickel	40mm key + 35mm turn	73360-NI	93.99
Nickel	45mm key + 35mm turn	73361-NI	99.61
Nickel	50mm key + 35mm turn	73362-NI	105.24
Nickel	55mm key + 35mm turn	73363-NI	110.87
Nickel	60mm key + 35mm turn	73364-NI	116.51
Nickel	31mm key + 40mm turn	73365-NI	88.35
Nickel	35mm key + 40mm turn	73366-NI	93.99
Nickel	40mm key + 40mm turn	73367-NI	71.46
Nickel	45mm key + 40mm turn	73368-NI	105.24
Nickel	50mm key + 40mm turn	73369-NI	110.87
Nickel	55mm key + 40mm turn	73370-NI	116.51
Nickel	60mm key + 40mm turn	73371-NI	122.15
Nickel	31mm key + 45mm turn	73372-NI	93.99
Nickel	35mm key + 45mm turn	73373-NI	99.61
Nickel	40mm key + 45mm turn	73374-NI	105.24
Nickel	45mm key + 45mm turn	73375-NI	110.87
Nickel	50mm key + 45mm turn	73376-NI	116.51
Nickel	55mm key + 45mm turn	73377-NI	122.15
Nickel	60mm key + 45mm turn	73378-NI	127.77
Nickel	31mm key + 50mm turn	73379-NI	99.61
Nickel	35mm key + 50mm turn	73380-NI	105.24
Nickel	40mm key + 50mm turn	73381-NI	110.87
Nickel	45mm key + 50mm turn	73382-NI	116.51
Nickel	50mm key + 50mm turn	73383-NI	122.15
Nickel	55mm key + 50mm turn	73384-NI	127.77
Nickel	60mm key + 50mm turn	73385-NI	133.42
Nickel	31mm key + 55mm turn	73386-NI	105.24
Nickel	35mm key + 55mm turn	73387-NI	110.87




# pextra Freedom Thumbturns

Finish	Function	Part Number	Price (GBP)
Nickel	40mm key + 55mm turn	73388-NI	116.51
Nickel	45mm key + 55mm turn	73389-NI	122.15
Nickel	50mm key + 55mm turn	73390-NI	127.77
Nickel	55mm key + 55mm turn	73391-NI	133.42
Nickel	60mm key + 55mm turn	73392-NI	139.04
Nickel	31mm key + 60mm turn	73393-NI	110.87
Nickel	35mm key + 60mm turn	73394-NI	116.51
Nickel	40mm key + 60mm turn	73395-NI	122.15
Nickel	45mm key + 60mm turn	73396-NI	127.77
Nickel	50mm key + 60mm turn	73397-NI	133.42
Nickel	55mm key + 60mm turn	73398-NI	139.04
Nickel	60mm key + 60mm turn	73399-NI	144.68

# pextra Freedom Thumbturns

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	Finish	Function	Part Number	Price (GBP)
	<b>Euro Profile with Freedom Thumbturns - Satin Brass Finish (Standard Colour)</b>			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	31mm key + 31mm turn	73351-SB	65.82
	Satin Brass	35mm key + 31mm turn	73352-SB	82.71
	Satin Brass	40mm key + 31mm turn	73353-SB	88.35
	Satin Brass	45mm key + 31mm turn	73354-SB	93.99
	Satin Brass	50mm key + 31mm turn	73355-SB	99.61
	Satin Brass	55mm key + 31mm turn	73356-SB	105.24
	Satin Brass	60mm key + 31mm turn	73357-SB	110.87
	Satin Brass	31mm key + 35mm turn	73358-SB	82.71
	Satin Brass	35mm key + 35mm turn	73359-SB	65.82
	Satin Brass	40mm key + 35mm turn	73360-SB	93.99
	Satin Brass	45mm key + 35mm turn	73361-SB	99.61
	Satin Brass	50mm key + 35mm turn	73362-SB	105.24
	Satin Brass	55mm key + 35mm turn	73363-SB	110.87
	Satin Brass	60mm key + 35mm turn	73364-SB	116.51
	Satin Brass	31mm key + 40mm turn	73365-SB	88.35
	Satin Brass	35mm key + 40mm turn	73366-SB	93.99
	Satin Brass	40mm key + 40mm turn	73367-SB	71.46
	Satin Brass	45mm key + 40mm turn	73368-SB	105.24
	Satin Brass	50mm key + 40mm turn	73369-SB	110.87
	Satin Brass	55mm key + 40mm turn	73370-SB	116.51
	Satin Brass	60mm key + 40mm turn	73371-SB	122.15
	Satin Brass	31mm key + 45mm turn	73372-SB	93.99
	Satin Brass	35mm key + 45mm turn	73373-SB	99.61
	Satin Brass	40mm key + 45mm turn	73374-SB	105.24
	Satin Brass	45mm key + 45mm turn	73375-SB	110.87
	Satin Brass	50mm key + 45mm turn	73376-SB	116.51
	Satin Brass	55mm key + 45mm turn	73377-SB	122.15
	Satin Brass	60mm key + 45mm turn	73378-SB	127.77
	Satin Brass	31mm key + 50mm turn	73379-SB	99.61
	Satin Brass	35mm key + 50mm turn	73380-SB	105.24
	Satin Brass	40mm key + 50mm turn	73381-SB	110.87
	Satin Brass	45mm key + 50mm turn	73382-SB	116.51
	Satin Brass	50mm key + 50mm turn	73383-SB	122.15
	Satin Brass	55mm key + 50mm turn	73384-SB	127.77
	Satin Brass	60mm key + 50mm turn	73385-SB	133.42
	Satin Brass	31mm key + 55mm turn	73386-SB	105.24
	Satin Brass	35mm key + 55mm turn	73387-SB	110.87

# pextra Freedom Thumbturns

Finish	Function	Part Number	Price (GBP)
Satin Brass	40mm key + 55mm turn	73388-SB	116.51
Satin Brass	45mm key + 55mm turn	73389-SB	122.15
Satin Brass	50mm key + 55mm turn	73390-SB	127.77
Satin Brass	55mm key + 55mm turn	73391-SB	133.42
Satin Brass	60mm key + 55mm turn	73392-SB	139.04
Satin Brass	31mm key + 60mm turn	73393-SB	110.87
Satin Brass	35mm key + 60mm turn	73394-SB	116.51
Satin Brass	40mm key + 60mm turn	73395-SB	122.15
Satin Brass	45mm key + 60mm turn	73396-SB	127.77
Satin Brass	50mm key + 60mm turn	73397-SB	133.42
Satin Brass	55mm key + 60mm turn	73398-SB	139.04
Satin Brass	60mm key + 60mm turn	73399-SB	144.68

# pextra Freedom Easy Thumbturns

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	Finish	Function	Part Number	Price (GBP)
	<b>Euro Profile with Freedom Easy Thumbturns - Nickel Finish (Standard Colour)</b>			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm key + 31mm turn	73551-NI	71.38
	Nickel	35mm key + 31mm turn	73552-NI	88.29
	Nickel	40mm key + 31mm turn	73553-NI	93.91
	Nickel	45mm key + 31mm turn	73554-NI	99.55
	Nickel	50mm key + 31mm turn	73555-NI	105.18
	Nickel	55mm key + 31mm turn	73556-NI	110.81
	Nickel	60mm key + 31mm turn	73557-NI	116.45
	Nickel	31mm key + 35mm turn	73558-NI	88.29
	Nickel	35mm key + 35mm turn	73559-NI	71.38
	Nickel	40mm key + 35mm turn	73560-NI	99.55
	Nickel	45mm key + 35mm turn	73561-NI	105.18
	Nickel	50mm key + 35mm turn	73562-NI	110.81
	Nickel	55mm key + 35mm turn	73563-NI	116.45
	Nickel	60mm key + 35mm turn	73564-NI	122.07
	Nickel	31mm key + 40mm turn	73565-NI	93.91
	Nickel	35mm key + 40mm turn	73566-NI	99.55
	Nickel	40mm key + 40mm turn	73567-NI	77.02
	Nickel	45mm key + 40mm turn	73568-NI	110.81
	Nickel	50mm key + 40mm turn	73569-NI	116.45
	Nickel	55mm key + 40mm turn	73570-NI	122.07
	Nickel	60mm key + 40mm turn	73571-NI	127.70
	Nickel	31mm key + 45mm turn	73572-NI	99.55
	Nickel	35mm key + 45mm turn	73573-NI	105.18
	Nickel	40mm key + 45mm turn	73574-NI	110.81
	Nickel	45mm key + 45mm turn	73575-NI	116.45
	Nickel	50mm key + 45mm turn	73576-NI	122.07
	Nickel	55mm key + 45mm turn	73577-NI	127.70
	Nickel	60mm key + 45mm turn	73578-NI	133.34
	Nickel	31mm key + 50mm turn	73579-NI	105.18
	Nickel	35mm key + 50mm turn	73580-NI	110.81
	Nickel	40mm key + 50mm turn	73581-NI	116.45
	Nickel	45mm key + 50mm turn	73582-NI	122.07
	Nickel	50mm key + 50mm turn	73583-NI	127.70
	Nickel	55mm key + 50mm turn	73584-NI	133.34
	Nickel	60mm key + 50mm turn	73585-NI	138.98
	Nickel	31mm key + 55mm turn	73586-NI	110.81
	Nickel	35mm key + 55mm turn	73587-NI	116.45

# pextra Freedom Easy Thumbturns

Finish	Function	Part Number	Price (GBP)
Nickel	40mm key + 55mm turn	73588-NI	122.07
Nickel	45mm key + 55mm turn	73589-NI	127.70
Nickel	50mm key + 55mm turn	73590-NI	133.34
Nickel	55mm key + 55mm turn	73591-NI	138.98
Nickel	60mm key + 55mm turn	73592-NI	144.61
Nickel	31mm key + 60mm turn	73593-NI	116.45
Nickel	35mm key + 60mm turn	73594-NI	122.07
Nickel	40mm key + 60mm turn	73595-NI	127.70
Nickel	45mm key + 60mm turn	73596-NI	133.34
Nickel	50mm key + 60mm turn	73597-NI	138.98
Nickel	55mm key + 60mm turn	73598-NI	144.61
Nickel	60mm key + 60mm turn	73599-NI	150.23

# pextra Freedom Easy Thumbturns

pextra

Finish	Function	Part Number	Price (GBP)
Euro Profile with Freedom Easy Thumbturns - Satin Brass Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Satin Brass 31mm key + 31mm turn	73551-SB	71.38
	Satin Brass 35mm key + 31mm turn	73552-SB	88.29
	Satin Brass 40mm key + 31mm turn	73553-SB	93.91
	Satin Brass 45mm key + 31mm turn	73554-SB	99.55
	Satin Brass 50mm key + 31mm turn	73555-SB	105.18
	Satin Brass 55mm key + 31mm turn	73556-SB	110.81
	Satin Brass 60mm key + 31mm turn	73557-SB	116.45
	Satin Brass 31mm key + 35mm turn	73558-SB	88.29
	Satin Brass 35mm key + 35mm turn	73559-SB	71.38
	Satin Brass 40mm key + 35mm turn	73560-SB	99.55
	Satin Brass 45mm key + 35mm turn	73561-SB	105.18
	Satin Brass 50mm key + 35mm turn	73562-SB	110.81
	Satin Brass 55mm key + 35mm turn	73563-SB	116.45
	Satin Brass 60mm key + 35mm turn	73564-SB	122.07
	Satin Brass 31mm key + 40mm turn	73565-SB	93.91
	Satin Brass 35mm key + 40mm turn	73566-SB	99.55
	Satin Brass 40mm key + 40mm turn	73567-SB	77.02
	Satin Brass 45mm key + 40mm turn	73568-SB	110.81
	Satin Brass 50mm key + 40mm turn	73569-SB	116.45
	Satin Brass 55mm key + 40mm turn	73570-SB	122.07
	Satin Brass 60mm key + 40mm turn	73571-SB	127.70
	Satin Brass 31mm key + 45mm turn	73572-SB	99.55
	Satin Brass 35mm key + 45mm turn	73573-SB	105.18
	Satin Brass 40mm key + 45mm turn	73574-SB	110.81
	Satin Brass 45mm key + 45mm turn	73575-SB	116.45
	Satin Brass 50mm key + 45mm turn	73576-SB	122.07
	Satin Brass 55mm key + 45mm turn	73577-SB	127.70
	Satin Brass 60mm key + 45mm turn	73578-SB	133.34
	Satin Brass 31mm key + 50mm turn	73579-SB	105.18
	Satin Brass 35mm key + 50mm turn	73580-SB	110.81
	Satin Brass 40mm key + 50mm turn	73581-SB	116.45
	Satin Brass 45mm key + 50mm turn	73582-SB	122.07
	Satin Brass 50mm key + 50mm turn	73583-SB	127.70
	Satin Brass 55mm key + 50mm turn	73584-SB	133.34
	Satin Brass 60mm key + 50mm turn	73585-SB	138.98
	Satin Brass 31mm key + 55mm turn	73586-SB	110.81
	Satin Brass 35mm key + 55mm turn	73587-SB	116.45

# pextra Freedom Easy Thumbturns

Finish	Function	Part Number	Price (GBP)
Satin Brass	40mm key + 55mm turn	73588-SB	122.07
Satin Brass	45mm key + 55mm turn	73589-SB	127.70
Satin Brass	50mm key + 55mm turn	73590-SB	133.34
Satin Brass	55mm key + 55mm turn	73591-SB	138.98
Satin Brass	60mm key + 55mm turn	73592-SB	144.61
Satin Brass	31mm key + 60mm turn	73593-SB	116.45
Satin Brass	35mm key + 60mm turn	73594-SB	122.07
Satin Brass	40mm key + 60mm turn	73595-SB	127.70
Satin Brass	45mm key + 60mm turn	73596-SB	133.34
Satin Brass	50mm key + 60mm turn	73597-SB	138.98
Satin Brass	55mm key + 60mm turn	73598-SB	144.61
Satin Brass	60mm key + 60mm turn	73599-SB	150.23

# pextra Oval Single Cylinders

pextra

Finish	Function	Part Number	Price (GBP)
Oval Profile Single Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm	74651-NI	50.02
Nickel	35mm	74652-NI	50.02
Nickel	40mm	74653-NI	55.63
Oval Profile Single Cylinders - Satin Brass Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Satin Brass	31mm	74651-SB	50.02
Satin Brass	35mm	74652-SB	50.02
Satin Brass	40mm	74653-SB	55.63



# pextra Oval Double Cylinders

Finish	Function	Part Number	Price (GBP)
Oval Profile Double Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm + 31mm	74151-NI	71.15
Nickel	35mm + 35mm	74152-NI	71.15
Nickel	40mm + 40mm	74153-NI	76.80
Oval Profile Double Cylinders - Satin Brass Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Satin Brass	31mm + 31mm	74151-SB	71.15
Satin Brass	35mm + 35mm	74152-SB	71.15
Satin Brass	40mm + 40mm	74153-SB	76.80





# pextra Oval Profile Round Thumbturns

pextra

Finish	Function	Part Number	Price (GBP)
<b>Oval Profile with Round Thumbturns - Nickel Finish (Standard Colour)</b>			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm + 31mm	74251-NI	65.82
Nickel	35mm + 35mm	74252-NI	65.82
Nickel	40mm + 40mm	74253-NI	71.46
<b>Oval Profile with Round Thumbturns - Satin Brass Finish (Standard Colour)</b>			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Satin Brass	31mm + 31mm	74251-SB	65.82
Satin Brass	35mm + 35mm	74252-SB	65.82
Satin Brass	40mm + 40mm	74253-SB	71.46



# pextra Oval Profile Architectural Thumbturns

	Finish	Function	Part Number	Price (GBP)
Oval Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm + 31mm	74451-NI	65.82
	Nickel	35mm + 35mm	74452-NI	65.82
	Nickel	40mm + 40mm	74453-NI	71.46
Oval Profile with Architectural Thumbturns - Satin Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	31mm + 31mm	74451-SB	65.82
	Satin Brass	35mm + 35mm	74452-SB	65.82
	Satin Brass	40mm + 40mm	74453-SB	71.46





# pextra Oval Profile Freedom Thumbturns

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	Finish	Function	Part Number	Price (GBP)
<b>Oval Profile with Freedom Thumbturns - Nickel Finish (Standard Colour)</b>				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm + 31mm	74260-NI	65.82
	Nickel	35mm + 35mm	74261-NI	65.82
	Nickel	40mm + 40mm	74262-NI	71.46
<b>Oval Profile with Freedom Thumbturns - Satin Brass Finish (Standard Colour)</b>				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	31mm + 31mm	74260-SB	65.82
	Satin Brass	35mm + 35mm	74261-SB	65.82
	Satin Brass	40mm + 40mm	74262-SB	71.46



# pextra Oval Profile Freedom Easy Thumbturns

Finish		Function	Part Number	Price (GBP)
Oval Profile with Freedom Easy Thumbturns - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	31mm + 31mm	74360-NI	71.38
	Nickel	35mm + 35mm	74361-NI	71.38
	Nickel	40mm + 40mm	74362-NI	77.02
Oval Profile with Freedom Easy Thumbturns - Satin Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	31mm + 31mm	74360-SB	71.38
	Satin Brass	35mm + 35mm	74361-SB	71.38
	Satin Brass	40mm + 40mm	74362-SB	77.02





# pextra Rim Cylinders

pextra

	Finish	Function	Part Number	Price (GBP)
Rim Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys.			
	Nickel	Standard	74710-NI	54.23
	Nickel	Ingersoll	74730-NI	115.90
Rim Cylinders - Satin Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys.			
	Satin Brass	Standard	74710-SB	54.23
	Satin Brass	Ingersoll	74730-SB	115.90



# pextra Screw In Cylinders

Finish		Function	Part Number	Price (GBP)
Screw In Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys.			
	Nickel	Adams Rite	74750-NI	74.00
	Nickel	Union	74770-NI	74.00
	Nickel	Yale	74790-NI	74.00
Screw In Cylinders - Satin Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys.			
	Satin Brass	Adams Rite	74750-SB	74.00
	Satin Brass	Union	74770-SB	74.00
	Satin Brass	Yale	74790-SB	74.00



# pextra Swedish Cylinders

pextra

	Finish	Function	Part Number	Price (GBP)
Swedish Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys.			
	Nickel	Internal	74855-NI	66.08
	Nickel	External	74856-NI	66.08
Swedish Cylinders - Satin Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys.			
	Satin Brass	Internal	74855-SB	66.08
	Satin Brass	External	74856-SB	66.08



# pextra Guard High Security Cylinders



pextra (PX/PXA) Guard break secure lock has been developed specifically to meet the TS007 3-Star standard for lock cylinders and has undergone rigorous testing prior to its full approval to the new standard. Many customers refer to anti snap, snap resistant cylinders which is an inaccurate term as the cylinder has been designed to snap but in a secure/ safe manner to ensure even after snapping the cylinder can't be manipulated or overcome even with tools.

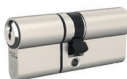
To provide a counter measure to, amongst others, the increasing threat of snapping locks, the cylinder itself features several layers of protection. In particular, the cylinder features a sacrificial break slot, which ensures that in the event of the cylinder being snapped, the secure core of the lock is retained within the door preventing forced override of the cylinder.

<b>Mastering Charge:</b>	£15.34 per cylinder
<b>Cylinders Keyed Alike:</b>	No charge
<b>Master Keys:</b>	£25.63 each
<b>Replacement Differ Keys:</b>	£16.82 each
<b>Extra keys with order:</b>	£12.16 each
<b>Special Finish:</b>	Standard Nickel price plus £21.92
<b>Black Finish:</b>	Standard Nickel price plus £24.95


As of January 2025, pextra (PX/PXA) Guard is an O2 Legacy product.

In line with dormakaba's Product Life Cycle Management (PLM) rules, dormakaba no longer support the creation of new master plan or differ codes. O2 products may be susceptible to changes to their supply criteria such their manufacturing location, the implementation of MOQs for built cylinders, specific components and key blanks etc. O2 legacy products may also be liable for additional surcharges.

# pextra Guard Euro Double Cylinders

	Finish	Function	Part Number	Price (GBP)
	Euro Profile Double Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	35mm Guard + 35mm	23002142	88.30
	Nickel	35mm Guard + 40mm	23002147	88.30
	Nickel	35mm Guard + 45mm	23002185	88.30
	Nickel	35mm Guard + 50mm	23002172	90.41
	Nickel	35mm Guard + 55mm	23002175	90.41
	Nickel	35mm Guard + 60mm	23002134	90.41
	Nickel	40mm Guard + 35mm	23002205	90.41
	Nickel	40mm Guard + 40mm	23002157	88.30
	Nickel	40mm Guard + 45mm	23002184	90.41
	Nickel	40mm Guard + 50mm	23002177	90.41
	Nickel	40mm Guard + 55mm	23002164	92.43
	Nickel	40mm Guard + 60mm	23002152	90.41
	Nickel	45mm Guard + 35mm	23002154	90.41
	Nickel	45mm Guard + 40mm	23002213	88.30
	Nickel	45mm Guard + 45mm	23002197	90.41
	Nickel	45mm Guard + 50mm	23002181	90.41
	Nickel	45mm Guard + 55mm	23002173	90.41
	Nickel	45mm Guard + 60mm	23002167	92.43
	Nickel	50mm Guard + 35mm	23002196	92.43
	Nickel	50mm Guard + 40mm	23002206	90.41
	Nickel	50mm Guard + 45mm	23002209	90.41
	Nickel	50mm Guard + 50mm	23002159	92.43
	Nickel	50mm Guard + 55mm	23002141	92.43
	Nickel	50mm Guard + 60mm	23002150	90.41
	Nickel	55mm Guard + 35mm	23002199	92.43
	Nickel	55mm Guard + 40mm	23002189	90.41
	Nickel	55mm Guard + 45mm	23002210	92.43
	Nickel	55mm Guard + 50mm	23002143	92.43
	Nickel	55mm Guard + 55mm	23002273	92.43
	Nickel	55mm Guard + 60mm	23002166	92.43
	Nickel	60mm Guard + 35mm	23002136	90.41
	Nickel	60mm Guard + 40mm	23002188	92.43
	Nickel	60mm Guard + 45mm	23002201	92.43
	Nickel	60mm Guard + 50mm	23002156	92.43
Nickel	60mm Guard + 55mm	23002180	92.43	
Nickel	60mm Guard + 60mm	23002270	92.43	

# pextra Guard Euro Double Cylinders

	Finish	Function	Part Number	Price (GBP)
<b>Euro Profile Double Cylinders - Satin Brass Finish (Standard Colour)</b>				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass	35mm Guard + 35mm	23002138	88.30
	Satin Brass	35mm Guard + 40mm	23002148	88.30
	Satin Brass	35mm Guard + 45mm	23002160	88.30
	Satin Brass	35mm Guard + 50mm	23002145	90.41
	Satin Brass	35mm Guard + 55mm	23002182	90.41
	Satin Brass	35mm Guard + 60mm	23002200	90.41
	Satin Brass	40mm Guard + 35mm	23002208	88.30
	Satin Brass	40mm Guard + 40mm	23002161	88.30
	Satin Brass	40mm Guard + 45mm	23002140	90.41
	Satin Brass	40mm Guard + 50mm	23002135	90.41
	Satin Brass	40mm Guard + 55mm	23002162	90.41
	Satin Brass	40mm Guard + 60mm	23002176	92.43
	Satin Brass	45mm Guard + 35mm	23002211	88.30
	Satin Brass	45mm Guard + 40mm	23002190	90.41
	Satin Brass	45mm Guard + 45mm	23002139	90.41
	Satin Brass	45mm Guard + 50mm	23002168	90.41
	Satin Brass	45mm Guard + 55mm	23002158	92.43
	Satin Brass	45mm Guard + 60mm	23002144	92.43
	Satin Brass	50mm Guard + 35mm	23002195	90.41
	Satin Brass	50mm Guard + 40mm	23002212	90.41
	Satin Brass	50mm Guard + 45mm	23002207	90.41
	Satin Brass	50mm Guard + 50mm	23002170	92.43
	Satin Brass	50mm Guard + 55mm	23002236	92.43
	Satin Brass	50mm Guard + 60mm	23002241	92.43
	Satin Brass	55mm Guard + 35mm	23002192	90.41
	Satin Brass	55mm Guard + 40mm	23002202	90.41
	Satin Brass	55mm Guard + 45mm	23002194	92.43
	Satin Brass	55mm Guard + 50mm	23002239	92.43
	Satin Brass	55mm Guard + 55mm	23002272	92.43
	Satin Brass	55mm Guard + 60mm	23002240	92.43
	Satin Brass	60mm Guard + 35mm	23002204	90.41
	Satin Brass	60mm Guard + 40mm	23002191	92.43
	Satin Brass	60mm Guard + 45mm	23002193	92.43
	Satin Brass	60mm Guard + 50mm	23002237	92.43
	Satin Brass	60mm Guard + 55mm	23002238	92.43
	Satin Brass	60mm Guard + 60mm	23002271	92.43

# pextra Guard Freedom Thumbturn Cylinders



Finish	Function	Part Number	Price (GBP)
Euro Profile with Freedom Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	35mm Guard + 35mm turn	23002163	99.54
Nickel	35mm Guard + 40mm turn	23002186	99.54
Nickel	35mm Guard + 45mm turn	23006049	99.54
Nickel	35mm Guard + 50mm turn	23006050	101.64
Nickel	35mm Guard + 55mm turn	23006051	101.64
Nickel	35mm Guard + 60mm turn	23002249	101.64
Nickel	40mm Guard + 35mm turn	23002187	99.54
Nickel	40mm Guard + 40mm turn	23002149	99.54
Nickel	40mm Guard + 45mm turn	23002178	101.64
Nickel	40mm Guard + 50mm turn	23006052	101.64
Nickel	40mm Guard + 55mm turn	23006053	101.64
Nickel	40mm Guard + 60mm turn	23006054	103.66
Nickel	45mm Guard + 35mm turn	23006055	99.54
Nickel	45mm Guard + 40mm turn	23002171	101.64
Nickel	45mm Guard + 45mm turn	23006150	101.64
Nickel	45mm Guard + 50mm turn	23006152	101.64
Nickel	45mm Guard + 55mm turn	23002169	103.66
Nickel	45mm Guard + 60mm turn	23006056	103.66
Nickel	50mm Guard + 35mm turn	23006045	101.64
Nickel	50mm Guard + 40mm turn	23006046	101.64
Nickel	50mm Guard + 45mm turn	23006047	101.64
Nickel	50mm Guard + 50mm turn	23006048	103.66
Nickel	50mm Guard + 55mm turn	23002257	103.66
Nickel	50mm Guard + 60mm turn	23002244	103.66
Nickel	55mm Guard + 35mm turn	23006057	101.64
Nickel	55mm Guard + 40mm turn	23006058	101.64
Nickel	55mm Guard + 45mm turn	23006059	103.66
Nickel	55mm Guard + 50mm turn	23002246	103.66

## pextra Guard Freedom Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	55mm Guard + 55mm turn	23006155	103.66
Nickel	55mm Guard + 60mm turn	23002251	103.66
Nickel	60mm Guard + 35mm turn	23002255	101.64
Nickel	60mm Guard + 40mm turn	23006159	103.66
Nickel	60mm Guard + 45mm turn	23006161	103.66
Nickel	60mm Guard + 50mm turn	23006158	103.66
Nickel	60mm Guard + 55mm turn	23002250	103.66
Nickel	60mm Guard + 60mm turn	23006156	103.66

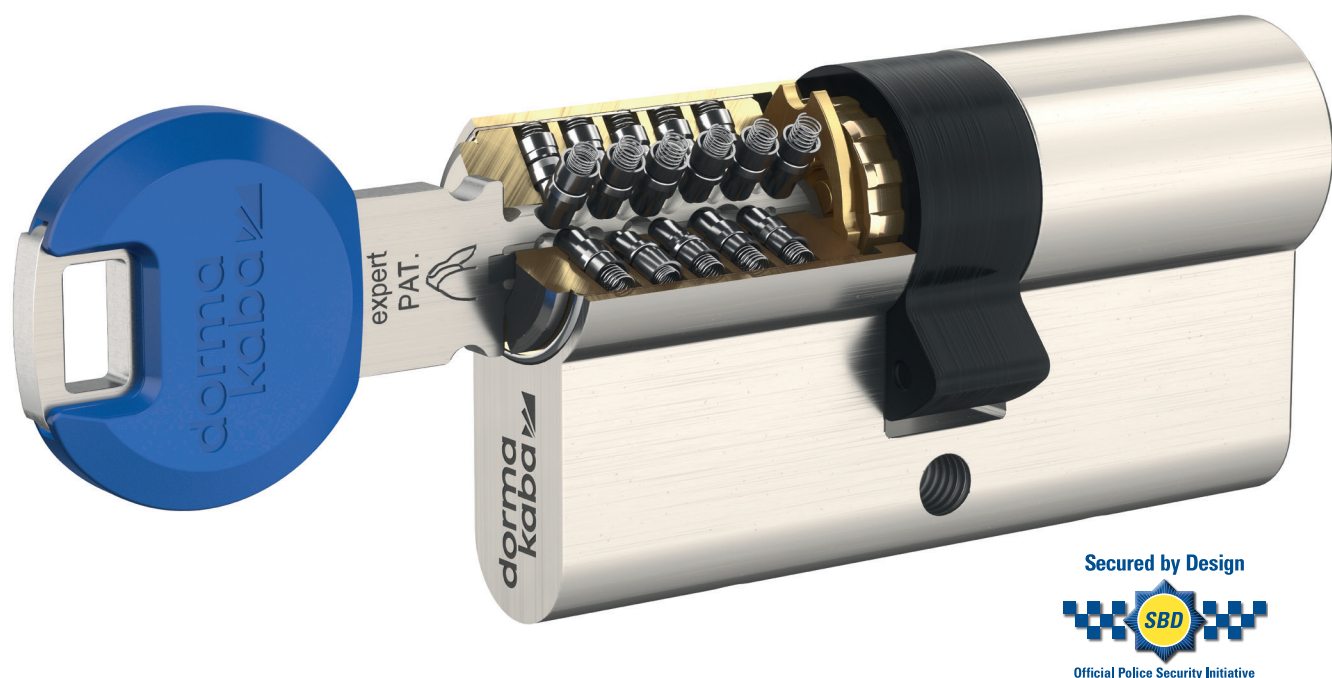
# pextra Guard Freedom Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Euro Profile with Freedom Thumbturns - Satin Brass Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Satin Brass 35mm Guard + 35mm turn	23002165	99.54
	Satin Brass 35mm Guard + 40mm turn	23002146	99.54
	Satin Brass 35mm Guard + 45mm turn	23006064	99.54
	Satin Brass 35mm Guard + 50mm turn	23006065	101.64
	Satin Brass 35mm Guard + 55mm turn	23006066	101.64
	Satin Brass 35mm Guard + 60mm turn	23002243	101.64
	Satin Brass 40mm Guard + 35mm turn	23002151	99.54
	Satin Brass 40mm Guard + 40mm turn	23002137	99.54
	Satin Brass 40mm Guard + 45mm turn	23002174	101.64
	Satin Brass 40mm Guard + 50mm turn	23006067	101.64
	Satin Brass 40mm Guard + 55mm turn	23006068	101.64
	Satin Brass 40mm Guard + 60mm turn	23006069	103.66
	Satin Brass 45mm Guard + 35mm turn	23006070	99.54
	Satin Brass 45mm Guard + 40mm turn	23002153	101.64
	Satin Brass 45mm Guard + 45mm turn	23006151	101.64
	Satin Brass 45mm Guard + 50mm turn	23006153	101.64
	Satin Brass 45mm Guard + 55mm turn	23002179	103.66
	Satin Brass 45mm Guard + 60mm turn	23006154	103.66
	Satin Brass 50mm Guard + 35mm turn	23006060	101.64
	Satin Brass 50mm Guard + 40mm turn	23006061	101.64
	Satin Brass 50mm Guard + 45mm turn	23006062	101.64
	Satin Brass 50mm Guard + 50mm turn	23006063	103.66
	Satin Brass 50mm Guard + 55mm turn	23002245	103.66
	Satin Brass 50mm Guard + 60mm turn	23002247	103.66
	Satin Brass 55mm Guard + 35mm turn	23006072	101.64
	Satin Brass 55mm Guard + 40mm turn	23006073	101.64
	Satin Brass 55mm Guard + 45mm turn	23006074	103.66
	Satin Brass 55mm Guard + 50mm turn	23002256	103.66

## pextra Guard Freedom Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Satin Brass	55mm Guard + 55mm turn	23006071	103.66
Satin Brass	55mm Guard + 60mm turn	23002248	103.66
Satin Brass	60mm Guard + 35mm turn	23002252	101.64
Satin Brass	60mm Guard + 40mm turn	23006160	103.66
Satin Brass	60mm Guard + 45mm turn	23006162	103.66
Satin Brass	60mm Guard + 50mm turn	23002254	103.66
Satin Brass	60mm Guard + 55mm turn	23002253	103.66
Satin Brass	60mm Guard + 60mm turn	23006157	103.66

# expert High Security Cylinders



dormakaba expert (K56) is a highly secure reversible key cylinder lock with Kitemark\* approval. Tested and approved by the BSI and MLA, dormakaba expert (K56) is suitable for large master key systems and keyed alike locking cylinders.

dormakaba expert cylinder locks are built in a modular system. This makes it possible to modify cylinders simply and quickly by authorised dormakaba dealers. The modular design increases the flexibility of the system and provides the highest level of investment security. Duplicate keys may only be produced by authorised dormakaba dealers.

<b>Mastering Charge:</b>	£15.34 per cylinder
<b>Cylinders Keyed Alike:</b>	No charge
<b>Master Keys:</b>	£30.75 each
<b>Replacement Differ Keys:</b>	£20.17 each
<b>Extra keys with order:</b>	£14.62 each
<b>Special Finish:</b>	£23.25
<b>Black Finish:</b>	£26.23

### Special Function Surcharges:

<b>Key Override (BSZ):</b>	£16.90
<b>Clutch Function:</b>	£29.12
<b>Cam 360 Freewheel (FZG):</b>	£13.97
<b>123 Function (BAZ):</b>	£35.15
<b>Dust &amp; Weather Cap (SIS/SSW):</b>	£34.00
<b>Cogwheel (ZR):</b>	£11.40

\* The TS007 Kitemark only applies to Euro profile cylinders. Only those cylinders built by dormakaba and/or partners covered by dormakaba's Kitemark license are valid. Any modifications made to a kitemarked cylinder by a 3rd party/unlicensed party voids this certification.

As of January 2025, expert (K56) is an O2 Legacy product.

In line with dormakaba's Product Life Cycle Management (PLM) rules, dormakaba no longer support the creation of new master plan or differ codes. O2 products may be susceptible to changes to their supply criteria such their manufacturing location, the implementation of MOQs for built cylinders, specific components and key blanks etc. O2 legacy products may also be liable for additional surcharges.




# expert Euro Single Cylinders


	Finish	Function	Part Number	Price (GBP)
Euro Profile Single Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	30mm	5-330000-NI	62.04
	Nickel	35mm	5-330010-NI	62.04
	Nickel	40mm	5-330020-NI	69.00
	Nickel	45mm	5-330030-NI	82.94
	Nickel	50mm	5-330040-NI	89.90
	Nickel	55mm	5-330050-NI	96.86
	Nickel	60mm	5-330060-NI	103.82
Euro Profile Single Cylinders - Raw Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Raw Brass	30mm	5-330000-RB	62.04
	Raw Brass	35mm	5-330010-RB	62.04
	Raw Brass	40mm	5-330020-RB	69.00
	Raw Brass	45mm	5-330030-RB	82.94
	Raw Brass	50mm	5-330040-RB	89.90
	Raw Brass	55mm	5-330050-RB	96.86
	Raw Brass	60mm	5-330060-RB	103.82

expert

# expert Euro Double Cylinders

Finish	Function	Part Number	Price (GBP)	
Euro Profile Double Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	30mm + 30mm	5-300000-NI	87.99
	Nickel	30mm + 35mm	5-300010-NI	94.96
	Nickel	30mm + 40mm	5-300020-NI	101.93
	Nickel	30mm + 45mm	5-300030-NI	108.90
	Nickel	30mm + 50mm	5-300040-NI	115.88
	Nickel	30mm + 55mm	5-300050-NI	122.81
	Nickel	30mm + 60mm	5-300060-NI	129.80
	Nickel	35mm + 35mm	5-300140-NI	87.99
	Nickel	35mm + 40mm	5-300150-NI	108.90
	Nickel	35mm + 45mm	5-300160-NI	115.88
	Nickel	35mm + 50mm	5-300170-NI	122.81
	Nickel	35mm + 55mm	5-300180-NI	129.80
	Nickel	35mm + 60mm	5-300190-NI	143.72
	Nickel	40mm + 40mm	5-300270-NI	94.96
	Nickel	40mm + 45mm	5-300280-NI	122.81
	Nickel	40mm + 50mm	5-300290-NI	129.80
	Nickel	40mm + 55mm	5-300300-NI	143.72
	Nickel	40mm + 60mm	5-300310-NI	143.72
	Nickel	45mm + 45mm	5-300390-NI	129.80
	Nickel	45mm + 50mm	5-300400-NI	143.72
	Nickel	45mm + 55mm	5-300410-NI	143.72
	Nickel	45mm + 60mm	5-300420-NI	157.69
	Nickel	50mm + 50mm	5-300500-NI	143.72
	Nickel	50mm + 55mm	5-300510-NI	157.69
	Nickel	50mm + 60mm	5-300520-NI	164.63
	Nickel	55mm + 55mm	5-300600-NI	164.63
	Nickel	55mm + 60mm	5-300610-NI	171.59
Nickel	60mm + 60mm	5-300690-NI	178.56	

# expert Euro Double Cylinders

Finish	Function	Part Number	Price (GBP)
<b>Euro Profile Double Cylinders - Raw Brass Finish (Standard Colour)</b>			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Raw Brass 30mm + 30mm	5-300000-RB	87.99
	Raw Brass 30mm + 35mm	5-300010-RB	94.96
	Raw Brass 30mm + 40mm	5-300020-RB	101.93
	Raw Brass 30mm + 45mm	5-300030-RB	108.90
	Raw Brass 30mm + 50mm	5-300040-RB	115.88
	Raw Brass 30mm + 55mm	5-300050-RB	122.81
	Raw Brass 30mm + 60mm	5-300060-RB	129.80
	Raw Brass 35mm + 35mm	5-300140-RB	87.99
	Raw Brass 35mm + 40mm	5-300150-RB	108.90
	Raw Brass 35mm + 45mm	5-300160-RB	115.88
	Raw Brass 35mm + 50mm	5-300170-RB	122.81
	Raw Brass 35mm + 55mm	5-300180-RB	129.80
	Raw Brass 35mm + 60mm	5-300190-RB	143.72
	Raw Brass 40mm + 40mm	5-300270-RB	94.96
	Raw Brass 40mm + 45mm	5-300280-RB	122.81
	Raw Brass 40mm + 50mm	5-300290-RB	129.80
	Raw Brass 40mm + 55mm	5-300300-RB	143.72
	Raw Brass 40mm + 60mm	5-300310-RB	143.72
	Raw Brass 45mm + 45mm	5-300390-RB	129.80
	Raw Brass 45mm + 50mm	5-300400-RB	143.72
	Raw Brass 45mm + 55mm	5-300410-RB	143.72
	Raw Brass 45mm + 60mm	5-300420-RB	157.69
	Raw Brass 50mm + 50mm	5-300500-RB	143.72
	Raw Brass 50mm + 55mm	5-300510-RB	157.69
	Raw Brass 50mm + 60mm	5-300520-RB	164.63
	Raw Brass 55mm + 55mm	5-300600-RB	164.63
	Raw Brass 55mm + 60mm	5-300610-RB	171.59
	Raw Brass 60mm + 60mm	5-300690-RB	178.56


# expert Euro Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Euro Profile with Round Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel	30mm key + 30mm turn	5-310000-NI 81.35
	Nickel	30mm key + 35mm turn	5-310010-NI 102.27
	Nickel	30mm key + 40mm turn	5-310020-NI 109.20
	Nickel	30mm key + 45mm turn	5-310030-NI 116.19
	Nickel	30mm key + 50mm turn	5-310040-NI 123.17
	Nickel	30mm key + 55mm turn	5-310050-NI 130.12
	Nickel	30mm key + 60mm turn	5-310060-NI 137.09
	Nickel	35mm key + 30mm turn	5-310140-NI 102.27
	Nickel	35mm key + 35mm turn	5-310150-NI 81.35
	Nickel	35mm key + 40mm turn	5-310160-NI 116.19
	Nickel	35mm key + 45mm turn	5-310170-NI 123.17
	Nickel	35mm key + 50mm turn	5-310180-NI 130.12
	Nickel	35mm key + 55mm turn	5-310190-NI 137.09
	Nickel	35mm key + 60mm turn	5-310200-NI 144.05
	Nickel	40mm key + 30mm turn	5-310280-NI 109.20
	Nickel	40mm key + 35mm turn	5-310290-NI 116.19
	Nickel	40mm key + 40mm turn	5-310300-NI 95.31
	Nickel	40mm key + 45mm turn	5-310310-NI 130.12
	Nickel	40mm key + 50mm turn	5-310320-NI 137.09
	Nickel	40mm key + 55mm turn	5-310330-NI 144.05
	Nickel	40mm key + 60mm turn	5-310340-NI 151.05
	Nickel	45mm key + 30mm turn	5-310420-NI 116.19
	Nickel	45mm key + 35mm turn	5-310430-NI 123.17
	Nickel	45mm key + 40mm turn	5-310440-NI 130.12
	Nickel	45mm key + 45mm turn	5-310450-NI 137.09
	Nickel	45mm key + 50mm turn	5-310460-NI 144.05
	Nickel	45mm key + 55mm turn	5-310470-NI 151.05
	Nickel	45mm key + 60mm turn	5-310480-NI 158.00
	Nickel	50mm key + 30mm turn	5-310560-NI 123.17
	Nickel	50mm key + 35mm turn	5-310570-NI 130.12
	Nickel	50mm key + 40mm turn	5-310580-NI 137.09
	Nickel	50mm key + 45mm turn	5-310590-NI 144.05
	Nickel	50mm key + 50mm turn	5-310600-NI 151.05
	Nickel	50mm key + 55mm turn	5-310610-NI 158.00
	Nickel	50mm key + 60mm turn	5-310620-NI 164.97
	Nickel	55mm key + 30mm turn	5-310700-NI 130.12
	Nickel	55mm key + 35mm turn	5-310710-NI 137.09

## expert Euro Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	55mm key + 40mm turn	5-310720-NI	144.05
Nickel	55mm key + 45mm turn	5-310730-NI	151.05
Nickel	55mm key + 50mm turn	5-310740-NI	158.00
Nickel	55mm key + 55mm turn	5-310750-NI	164.97
Nickel	55mm key + 60mm turn	5-310760-NI	171.93
Nickel	60mm key + 30mm turn	5-310840-NI	137.09
Nickel	60mm key + 35mm turn	5-310850-NI	144.05
Nickel	60mm key + 40mm turn	5-310860-NI	151.05
Nickel	60mm key + 45mm turn	5-310870-NI	158.00
Nickel	60mm key + 50mm turn	5-310880-NI	164.97
Nickel	60mm key + 55mm turn	5-310890-NI	171.93
Nickel	60mm key + 60mm turn	5-310900-NI	178.92

# expert Euro Round Thumbturn Cylinders

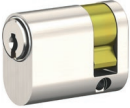
	Finish	Function	Part Number	Price (GBP)
Euro Profile with Round Thumbturns - Raw Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Raw Brass	30mm key + 30mm turn	5-310000-RB	81.35
	Raw Brass	30mm key + 35mm turn	5-310010-RB	102.27
	Raw Brass	30mm key + 40mm turn	5-310020-RB	109.20
	Raw Brass	30mm key + 45mm turn	5-310030-RB	116.19
	Raw Brass	30mm key + 50mm turn	5-310040-RB	123.17
	Raw Brass	30mm key + 55mm turn	5-310050-RB	130.12
	Raw Brass	30mm key + 60mm turn	5-310060-RB	137.09
	Raw Brass	35mm key + 30mm turn	5-310140-RB	102.27
	Raw Brass	35mm key + 35mm turn	5-310150-RB	81.35
	Raw Brass	35mm key + 40mm turn	5-310160-RB	116.19
	Raw Brass	35mm key + 45mm turn	5-310170-RB	123.17
	Raw Brass	35mm key + 50mm turn	5-310180-RB	130.12
	Raw Brass	35mm key + 55mm turn	5-310190-RB	137.09
	Raw Brass	35mm key + 60mm turn	5-310200-RB	144.05
	Raw Brass	40mm key + 30mm turn	5-310280-RB	109.20
	Raw Brass	40mm key + 35mm turn	5-310290-RB	116.19
	Raw Brass	40mm key + 40mm turn	5-310300-RB	95.31
	Raw Brass	40mm key + 45mm turn	5-310310-RB	130.12
	Raw Brass	40mm key + 50mm turn	5-310320-RB	137.09
	Raw Brass	40mm key + 55mm turn	5-310330-RB	144.05
	Raw Brass	40mm key + 60mm turn	5-310340-RB	151.05
	Raw Brass	45mm key + 30mm turn	5-310420-RB	116.19
	Raw Brass	45mm key + 35mm turn	5-310430-RB	123.17
	Raw Brass	45mm key + 40mm turn	5-310440-RB	130.12
	Raw Brass	45mm key + 45mm turn	5-310450-RB	137.09
	Raw Brass	45mm key + 50mm turn	5-310460-RB	144.05
	Raw Brass	45mm key + 55mm turn	5-310470-RB	151.05
	Raw Brass	45mm key + 60mm turn	5-310480-RB	158.00
	Raw Brass	50mm key + 30mm turn	5-310560-RB	123.17
	Raw Brass	50mm key + 35mm turn	5-310570-RB	130.12
	Raw Brass	50mm key + 40mm turn	5-310580-RB	137.09
	Raw Brass	50mm key + 45mm turn	5-310590-RB	144.05
	Raw Brass	50mm key + 50mm turn	5-310600-RB	151.05
	Raw Brass	50mm key + 55mm turn	5-310610-RB	158.00
	Raw Brass	50mm key + 60mm turn	5-310620-RB	164.97
	Raw Brass	55mm key + 30mm turn	5-310700-RB	130.12
	Raw Brass	55mm key + 35mm turn	5-310710-RB	137.09

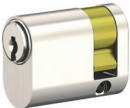
# expert Euro Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Raw Brass	55mm key + 40mm turn	5-310720-RB	144.05
Raw Brass	55mm key + 45mm turn	5-310730-RB	151.05
Raw Brass	55mm key + 50mm turn	5-310740-RB	158.00
Raw Brass	55mm key + 55mm turn	5-310750-RB	164.97
Raw Brass	55mm key + 60mm turn	5-310760-RB	171.93
Raw Brass	60mm key + 30mm turn	5-310840-RB	137.09
Raw Brass	60mm key + 35mm turn	5-310850-RB	144.05
Raw Brass	60mm key + 40mm turn	5-310860-RB	151.05
Raw Brass	60mm key + 45mm turn	5-310870-RB	158.00
Raw Brass	60mm key + 50mm turn	5-310880-RB	164.97
Raw Brass	60mm key + 55mm turn	5-310890-RB	171.93
Raw Brass	60mm key + 60mm turn	5-310900-RB	178.92

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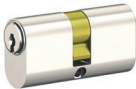
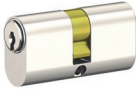
# expert Oval Single Cylinders

	Finish	Function	Part Number	Price (GBP)
Oval Profile Single Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel	30mm	5-336000-NI	66.57
	Nickel	35mm	5-336010-NI	66.57
	Nickel	40mm	5-336020-NI	73.52

Oval Profile Single Cylinders - Raw Brass Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Raw Brass	30mm	5-336000-RB	66.57
	Raw Brass	35mm	5-336010-RB	66.57
	Raw Brass	40mm	5-336020-RB	73.52





# expert Oval Double Cylinders

Finish      Function		Part Number	Price (GBP)
Oval Profile Double Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel      30mm + 30mm	5-306000-NI	92.51
	Nickel      35mm + 35mm	5-306140-NI	92.51
	Nickel      40mm + 40mm	5-306270-NI	99.48
Oval Profile Double Cylinders - Raw Brass Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Raw Brass    30mm + 30mm	5-306000-RB	92.51
	Raw Brass    35mm + 35mm	5-306140-RB	92.51
	Raw Brass    40mm + 40mm	5-306270-RB	99.48



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# expert Oval Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Oval Profile with Round Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel 30mm key + 30mm turn	5-318000-NI	85.89
	Nickel 35mm key + 35mm turn	5-318150-NI	85.89
	Nickel 40mm key + 40mm turn	5-318300-NI	99.81

Oval Profile with Round Thumbturns - Raw Brass Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Raw Brass 30mm key + 30mm turn	5-318000-RB	85.89
	Raw Brass 35mm key + 35mm turn	5-318150-RB	85.89
	Raw Brass 40mm key + 40mm turn	5-318300-RB	99.81

# expert Rim Cylinders

	Finish	Function	Part Number	Price (GBP)
<b>Rim Cylinders - Nickel Finish (Standard Colour)</b>				
	Cylinder differ price, supplied with 2 keys.			
	Nickel	Standard	5-370010-NI	66.99
<b>Rim Cylinders - Raw Brass Finish (Standard Colour)</b>				
	Cylinder differ price, supplied with 2 keys.			
	Raw Brass	Standard	5-370010-RB	66.99



expert

# expert Screw In Cylinders

Finish	Function	Part Number	Price (GBP)
Screw In Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys.			
Nickel	Single	5-370240-NI	91.52
Nickel	Pair	5-370250-NI	182.98
Nickel	Pair with Schlage Cam	5-370160-NI	199.29
Screw In Cylinders - Raw Brass Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys.			
Raw Brass	Single	5-370240-RB	91.52
Raw Brass	Pair	5-370250-RB	182.98
Raw Brass	Pair with Schlage Cam	5-370160-RB	199.29

expert

# expert Swedish Cylinders

Finish      Function		Part Number	Price (GBP)
Swedish Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys.		
	Nickel      Pair	5-370060-NI	163.40
	Nickel      Internal	5-370070-NI	81.72
	Nickel      External	5-370030-NI	81.72
Swedish Cylinders - Raw Brass Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys.		
	Raw Brass      Pair	5-370060-RB	163.40
	Raw Brass      Internal	5-370070-RB	81.72
	Raw Brass      External	5-370030-RB	81.72

expert

## AP2000 5 Pin Cylinders




<b>Mastering Charge:</b>	Not available
<b>Master Keys:</b>	£29.05 each
<b>Replacement Differ Keys:</b>	£19.09 each
<b>Extra keys with order:</b>	£13.80 each

AP2000 is an O2 Legacy product.


In line with dormakaba's Product Life Cycle Management (PLM) rules, dormakaba no longer support the creation of new master plan or differ codes. O2 products may be susceptible to changes to their supply criteria such their manufacturing location, the implementation of MOQs for built cylinders, specific components and key blanks etc. O2 legacy products may also be liable for additional surcharges.

O2 Products will be continually reviewed and may remain in O2 status indefinitely.

# AP2000 5 Pin Euro Single Cylinders

Finish    Function		Part Number	Price (GBP)
Euro Profile Single Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm	61001-NI	56.76
	Nickel    35mm	61002-NI	56.76
	Nickel    40mm	61003-NI	63.13
	Nickel    45mm	61004-NI	88.69
	Nickel    50mm	61005-NI	95.08
	Nickel    55mm	61006-NI	101.48
	Nickel    60mm	61007-NI	107.88


# AP2000 5 Pin Euro Double Cylinders

Finish Function		Part Number	Price (GBP)
Euro Profile Double Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 31mm + 31mm	60001-NI	80.73
	Nickel 31mm + 35mm	60002-NI	87.10
	Nickel 31mm + 40mm	60003-NI	93.53
	Nickel 31mm + 45mm	60004-NI	99.88
	Nickel 31mm + 50mm	60005-NI	106.27
	Nickel 31mm + 55mm	60006-NI	112.67
	Nickel 31mm + 60mm	60007-NI	119.07
	Nickel 35mm + 35mm	60008-NI	80.73
	Nickel 35mm + 40mm	60009-NI	99.88
	Nickel 35mm + 45mm	60010-NI	106.27
	Nickel 35mm + 50mm	60011-NI	112.67
	Nickel 35mm + 55mm	60012-NI	119.07
	Nickel 35mm + 60mm	60013-NI	125.48
	Nickel 40mm + 40mm	60014-NI	87.10
	Nickel 40mm + 45mm	60015-NI	112.67
	Nickel 40mm + 50mm	60016-NI	119.07
	Nickel 40mm + 55mm	60017-NI	125.48
	Nickel 40mm + 60mm	60018-NI	131.85
	Nickel 45mm + 45mm	60019-NI	119.07
	Nickel 45mm + 50mm	60020-NI	125.48
	Nickel 45mm + 55mm	60021-NI	131.85
	Nickel 45mm + 60mm	60022-NI	138.25
	Nickel 50mm + 50mm	60023-NI	131.85
	Nickel 50mm + 60mm	60024-NI	144.64
	Nickel 55mm + 55mm	60025-NI	144.64

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# AP2000 5 Pin Round Thumbturn Cylinders


Finish	Function	Part Number	Price (GBP)
<b>Euro Profile with Round Thumbturns - Nickel Finish (Standard Colour)</b>			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel 31mm key + 31mm turn	60201-NI	74.64
	Nickel 35mm key + 31mm turn	60202-NI	93.83
	Nickel 40mm key + 31mm turn	60203-NI	100.20
	Nickel 45mm key + 31mm turn	60204-NI	106.61
	Nickel 50mm key + 31mm turn	60205-NI	112.98
	Nickel 55mm key + 31mm turn	60206-NI	119.38
	Nickel 60mm key + 31mm turn	60207-NI	125.77
	Nickel 31mm key + 35mm turn	60208-NI	93.83
	Nickel 35mm key + 35mm turn	60209-NI	74.64
	Nickel 40mm key + 35mm turn	60210-NI	106.61
	Nickel 45mm key + 35mm turn	60211-NI	112.98
	Nickel 50mm key + 35mm turn	60212-NI	119.38
	Nickel 55mm key + 35mm turn	60213-NI	125.77
	Nickel 60mm key + 35mm turn	60214-NI	132.17
	Nickel 31mm key + 40mm turn	60215-NI	100.20
	Nickel 35mm key + 40mm turn	60216-NI	106.61
	Nickel 40mm key + 40mm turn	60217-NI	81.02
	Nickel 45mm key + 40mm turn	60218-NI	119.38
	Nickel 50mm key + 40mm turn	60219-NI	125.77
	Nickel 55mm key + 40mm turn	60220-NI	132.17
	Nickel 60mm key + 40mm turn	60221-NI	138.53
	Nickel 31mm key + 45mm turn	60222-NI	106.61
	Nickel 35mm key + 45mm turn	60223-NI	112.98
	Nickel 40mm key + 45mm turn	60224-NI	119.38
	Nickel 45mm key + 45mm turn	60225-NI	125.77
	Nickel 50mm key + 45mm turn	60226-NI	132.17
	Nickel 55mm key + 45mm turn	60227-NI	138.53
	Nickel 60mm key + 45mm turn	60228-NI	144.92
	Nickel 31mm key + 50mm turn	60229-NI	112.98
	Nickel 35mm key + 50mm turn	60230-NI	119.38
	Nickel 40mm key + 50mm turn	60231-NI	125.77
	Nickel 45mm key + 50mm turn	60232-NI	132.17
	Nickel 50mm key + 50mm turn	60233-NI	138.53
	Nickel 35mm key + 55mm turn	60237-NI	125.77
	Nickel 40mm key + 55mm turn	60238-NI	132.17
	Nickel 45mm key + 55mm turn	60239-NI	138.53
	Nickel 50mm key + 55mm turn	60240-NI	144.92

# AP2000 5 Pin Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	55mm key + 55mm turn	60241-NI	151.32
Nickel	35mm key + 60mm turn	60244-NI	132.17
Nickel	40mm key + 60mm turn	60245-NI	138.53
Nickel	50mm key + 60mm turn	60247-NI	151.35
Nickel	55mm key + 60mm turn	60248-NI	157.73
Nickel	60mm key + 60mm turn	60249-NI	164.12

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# AP2000 5 Pin Architectural Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Euro Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 31mm key + 31mm turn	60601-NI	74.64
	Nickel 35mm key + 31mm turn	60602-NI	93.83
	Nickel 40mm key + 31mm turn	60603-NI	100.20
	Nickel 45mm key + 31mm turn	60604-NI	106.61
	Nickel 50mm key + 31mm turn	60605-NI	112.98
	Nickel 55mm key + 31mm turn	60606-NI	119.38
	Nickel 60mm key + 31mm turn	60607-NI	125.77
	Nickel 35mm key + 35mm turn	60609-NI	74.64
	Nickel 45mm key + 35mm turn	60611-NI	112.98
	Nickel 55mm key + 35mm turn	60613-NI	125.77
	Nickel 40mm key + 40mm turn	60617-NI	81.02
	Nickel 45mm key + 40mm turn	60618-NI	119.38
	Nickel 50mm key + 40mm turn	60619-NI	125.77
	Nickel 60mm key + 40mm turn	60621-NI	138.53
	Nickel 35mm key + 45mm turn	60623-NI	112.98
	Nickel 40mm key + 45mm turn	60624-NI	119.38
	Nickel 45mm key + 45mm turn	60625-NI	125.77
	Nickel 50mm key + 45mm turn	60626-NI	132.17
	Nickel 31mm key + 50mm turn	60629-NI	112.98
	Nickel 40mm key + 50mm turn	60631-NI	125.77
	Nickel 45mm key + 50mm turn	60632-NI	132.17
	Nickel 50mm key + 50mm turn	60633-NI	138.53
	Nickel 35mm key + 55mm turn	60637-NI	125.77
	Nickel 40mm key + 55mm turn	60638-NI	132.17
	Nickel 45mm key + 55mm turn	60639-NI	138.53
	Nickel 55mm key + 55mm turn	60641-NI	151.32
	Nickel 45mm key + 60mm turn	60646-NI	144.94
	Nickel 50mm key + 60mm turn	60647-NI	151.35

AP2000 5

# AP2000 5 Pin Oval Profile Cylinders

Finish    Function		Part Number	Price (GBP)
Oval Profile Single Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm	61601-NI	56.76
Nickel	35mm	61602-NI	56.76
Nickel	40mm	61603-NI	63.13

AP2000 5

# AP2000 5 Pin Oval Profile Double Cylinders

Finish	Function	Part Number	Price (GBP)
Oval Profile Double Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm + 31mm	61101-NI	80.73
Nickel	35mm + 35mm	61102-NI	80.73
Nickel	40mm + 40mm	61103-NI	87.10


AP2000 5

# AP2000 5 Pin Oval Profile with Round Thumbturns

Finish	Function	Part Number	Price (GBP)
Oval Profile with Round Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm key + 31mm turn	61201-NI	74.64
Nickel	35mm key + 35mm turn	61202-NI	74.64
Nickel	40mm key + 40mm turn	61203-NI	87.10


AP2000 5

# AP2000 5 Pin Oval Profile with Architectural Thumbturns

Finish    Function		Part Number	Price (GBP)
Oval Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm key + 31mm turn	61401-NI	74.64
	Nickel    35mm key + 35mm turn	61402-NI	74.64
	Nickel    40mm key + 40mm turn	61403-NI	87.10

AP2000 5


# AP2000 5 Pin Oval Profile with Oval Thumbturns

Finish Function		Part Number	Price (GBP)
Oval Profile with Oval Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 3 1mm key + 3 1mm turn	6 1301-NI	74.64
	Nickel 35mm key + 35mm turn	6 1302-NI	74.64
	Nickel 40mm key + 40mm turn	6 1303-NI	87.10

AP2000 5




# AP2000 5 Pin Rim Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
<b>Rim Cylinders - Nickel Finish (Standard Colour)</b>			
Cylinder differ prices with 2 keys supplied.			
	Nickel	61700-NI	61.47
	Standard		


AP2000 5

# AP2000 5 Pin Screw In Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
Screw In Cylinders - Nickel Finish			
Cylinder differ prices with 2 keys supplied.			
	Nickel    Adams Rite	61740-NI	83.97
	Nickel    Union	61760-NI	83.97
	Nickel    Yale	61780-NI	83.97

AP2000 5

# AP2000 5 Pin Swedish Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
Swedish Cylinders - Nickel Finish			
	Cylinder differ prices with 2 keys supplied.		
	Nickel    Internal	61850-NI	74.96
	Nickel    External	61851-NI	74.96

## AP2000 6 Pin Cylinders



**Mastering Charge:**

Not available

**Master Keys:**

£29.05 each

**Replacement Differ Keys:**

£19.09 each

**Extra keys with order:**


£13.80 each

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# AP2000 6 Pin Euro Single Cylinders

Finish    Function		Part Number	Price (GBP)
Euro Profile Single Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm	61051-NI	56.76
	Nickel    35mm	61052-NI	56.76
	Nickel    40mm	61053-NI	63.13
	Nickel    45mm	61054-NI	88.69
	Nickel    50mm	61055-NI	95.08
	Nickel    55mm	61056-NI	101.48
	Nickel    60mm	61057-NI	107.88


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# AP2000 6 Pin Euro Double Cylinders

Finish Function		Part Number	Price (GBP)
Euro Profile Double Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 31mm + 31mm	60101-NI	80.73
	Nickel 31mm + 35mm	60102-NI	87.10
	Nickel 31mm + 40mm	60103-NI	93.53
	Nickel 31mm + 45mm	60104-NI	99.88
	Nickel 31mm + 50mm	60105-NI	106.27
	Nickel 31mm + 55mm	60106-NI	112.67
	Nickel 31mm + 60mm	60107-NI	119.07
	Nickel 35mm + 35mm	60108-NI	80.73
	Nickel 35mm + 40mm	60109-NI	99.88
	Nickel 35mm + 45mm	60110-NI	106.27
	Nickel 35mm + 50mm	60111-NI	112.67
	Nickel 35mm + 55mm	60112-NI	119.07
	Nickel 35mm + 60mm	60113-NI	125.48
	Nickel 40mm + 40mm	60114-NI	87.10
	Nickel 40mm + 45mm	60115-NI	112.67
	Nickel 40mm + 50mm	60116-NI	119.07
	Nickel 40mm + 55mm	60117-NI	125.48
	Nickel 40mm + 60mm	60118-NI	131.85
	Nickel 45mm + 45mm	60119-NI	119.07
	Nickel 45mm + 50mm	60120-NI	125.48
	Nickel 45mm + 55mm	60121-NI	131.85
	Nickel 45mm + 60mm	60122-NI	138.25
	Nickel 50mm + 50mm	60123-NI	131.85
	Nickel 50mm + 60mm	60124-NI	144.64
	Nickel 55mm + 55mm	60125-NI	144.64
	Nickel 60mm + 60mm	60126-NI	157.41

AP2000 6

# AP2000 6 Pin Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
<b>Euro Profile with Round Thumbturns - Nickel Finish (Standard Colour)</b>			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel 31mm key + 31mm turn	60301-NI	74.64
	Nickel 35mm key + 31mm turn	60302-NI	93.83
	Nickel 40mm key + 31mm turn	60303-NI	100.20
	Nickel 45mm key + 31mm turn	60304-NI	106.61
	Nickel 50mm key + 31mm turn	60305-NI	112.98
	Nickel 55mm key + 31mm turn	60306-NI	119.38
	Nickel 60mm key + 31mm turn	60307-NI	125.77
	Nickel 31mm key + 35mm turn	60308-NI	93.83
	Nickel 35mm key + 35mm turn	60309-NI	74.64
	Nickel 40mm key + 35mm turn	60310-NI	106.61
	Nickel 45mm key + 35mm turn	60311-NI	112.98
	Nickel 50mm key + 35mm turn	60312-NI	119.38
	Nickel 55mm key + 35mm turn	60313-NI	125.77
	Nickel 60mm key + 35mm turn	60314-NI	132.17
	Nickel 31mm key + 40mm turn	60315-NI	100.20
	Nickel 35mm key + 40mm turn	60316-NI	106.61
	Nickel 40mm key + 40mm turn	60317-NI	81.02
	Nickel 45mm key + 40mm turn	60318-NI	119.38
	Nickel 50mm key + 40mm turn	60319-NI	125.77
	Nickel 55mm key + 40mm turn	60320-NI	132.17
	Nickel 60mm key + 40mm turn	60321-NI	138.53
	Nickel 31mm key + 45mm turn	60322-NI	106.61
	Nickel 35mm key + 45mm turn	60323-NI	112.98
	Nickel 40mm key + 45mm turn	60324-NI	119.38
	Nickel 45mm key + 45mm turn	60325-NI	125.77
	Nickel 50mm key + 45mm turn	60326-NI	132.17
	Nickel 55mm key + 45mm turn	60327-NI	138.53
	Nickel 60mm key + 45mm turn	60328-NI	144.92
	Nickel 31mm key + 50mm turn	60329-NI	112.98
	Nickel 35mm key + 50mm turn	60330-NI	119.38
	Nickel 40mm key + 50mm turn	60331-NI	125.77
	Nickel 45mm key + 50mm turn	60332-NI	132.17
	Nickel 50mm key + 50mm turn	60333-NI	138.53
	Nickel 31mm key + 55mm turn	60336-NI	119.38
	Nickel 35mm key + 55mm turn	60337-NI	125.77
	Nickel 40mm key + 55mm turn	60338-NI	132.17
	Nickel 45mm key + 55mm turn	60339-NI	138.53


# AP2000 6 Pin Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	55mm key + 55mm turn	60341-NI	151.32
Nickel	31mm key + 60mm turn	60343-NI	125.81
Nickel	35mm key + 60mm turn	60344-NI	132.17
Nickel	40mm key + 60mm turn	60345-NI	138.53
Nickel	45mm key + 60mm turn	60346-NI	144.92
Nickel	60mm key + 60mm turn	60349-NI	164.12

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# AP2000 6 Pin Architectural Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Euro Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 31mm key + 31mm turn	60701-NI	74.64
	Nickel 35mm key + 31mm turn	60702-NI	93.83
	Nickel 45mm key + 31mm turn	60704-NI	106.61
	Nickel 50mm key + 31mm turn	60705-NI	112.98
	Nickel 55mm key + 31mm turn	60706-NI	119.38
	Nickel 60mm key + 31mm turn	60707-NI	125.77
	Nickel 31mm key + 35mm turn	60708-NI	93.83
	Nickel 35mm key + 35mm turn	60709-NI	74.64
	Nickel 40mm key + 35mm turn	60710-NI	106.61
	Nickel 45mm key + 35mm turn	60711-NI	112.98
	Nickel 55mm key + 35mm turn	60713-NI	125.77
	Nickel 40mm key + 40mm turn	60717-NI	81.02
	Nickel 45mm key + 40mm turn	60718-NI	84.08
	Nickel 50mm key + 40mm turn	60719-NI	125.77
	Nickel 55mm key + 40mm turn	60720-NI	132.17
	Nickel 60mm key + 40mm turn	60721-NI	138.53
	Nickel 31mm key + 45mm turn	60722-NI	106.61
	Nickel 45mm key + 45mm turn	60725-NI	125.77
	Nickel 50mm key + 45mm turn	60726-NI	132.17
	Nickel 55mm key + 45mm turn	60727-NI	138.53
	Nickel 31mm key + 50mm turn	60729-NI	112.98
	Nickel 35mm key + 50mm turn	60730-NI	119.38
	Nickel 40mm key + 50mm turn	60731-NI	125.77
	Nickel 45mm key + 50mm turn	60732-NI	132.17
	Nickel 50mm key + 50mm turn	60733-NI	138.53
	Nickel 55mm key + 50mm turn	60734-NI	144.96
	Nickel 35mm key + 55mm turn	60737-NI	125.77
	Nickel 40mm key + 55mm turn	60738-NI	132.17
	Nickel 45mm key + 55mm turn	60739-NI	138.53
	Nickel 31mm key + 60mm turn	60743-NI	125.81
	Nickel 40mm key + 60mm turn	60745-NI	138.53

AP2000 6

# AP2000 6 Pin Oval Profile Cylinders

Finish	Function	Part Number	Price (GBP)
Oval Profile Single Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm	61651-NI	56.76
Nickel	35mm	61652-NI	56.76
Nickel	40mm	61653-NI	63.13

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# AP2000 6 Pin Oval Profile Double Cylinders

Finish	Function	Part Number	Price (GBP)
Oval Profile Double Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm + 31mm	61151-NI	80.73
Nickel	35mm + 35mm	61152-NI	80.73
Nickel	40mm + 40mm	61153-NI	87.10


AP2000 6

# AP2000 6 Pin Oval Profile with Round Thumbturns

Finish	Function	Part Number	Price (GBP)
Oval Profile with Round Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm key + 31mm turn	61251-NI	74.64
Nickel	35mm key + 35mm turn	61252-NI	74.64
Nickel	40mm key + 40mm turn	61253-NI	87.10


AP2000 6

# AP2000 6 Pin Oval Profile with Architectural Thumbturns

Finish    Function		Part Number	Price (GBP)
Oval Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm key + 31mm turn	61351-NI	74.64
	Nickel    35mm key + 35mm turn	61352-NI	74.64
	Nickel    40mm key + 40mm turn	61353-NI	87.10


AP2000 6

# AP2000 6 Pin Oval Profile with Oval Thumbturns

Finish Function		Part Number	Price (GBP)
Oval Profile with Oval Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 3 1mm key + 3 1mm turn	6 145 1-NI	74.64
	Nickel 35mm key + 35mm turn	6 145 2-NI	74.64
	Nickel 40mm key + 40mm turn	6 145 3-NI	87.10


AP2000 6

# AP2000 6 Pin Rim Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
<b>Rim Cylinders - Nickel Finish (Standard Colour)</b>			
Cylinder differ prices with 2 keys supplied.			
	Nickel	61710-NI	61.47
	Standard		

AP2000 6


# AP2000 6 Pin Screw In Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
Screw In Cylinders - Nickel Finish			
Cylinder differ prices with 2 keys supplied.			
	Nickel    Adams Rite	61750-NI	83.97
	Nickel    Union	61770-NI	83.97
	Nickel    Yale	61790-NI	83.97

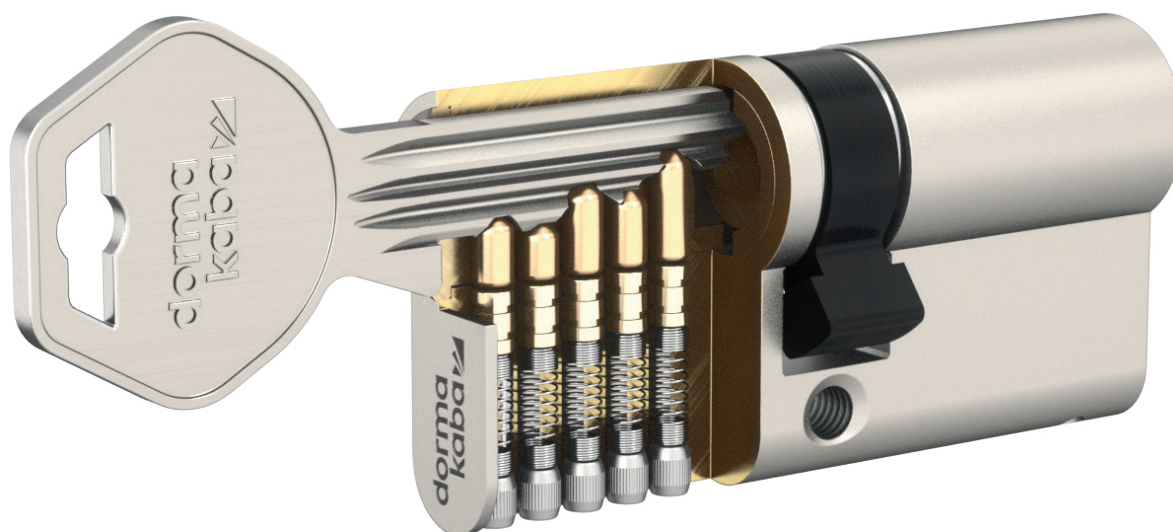
AP2000 6



# AP2000 6 Pin Swedish Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
Swedish Cylinders - Nickel Finish			
	Cylinder differ prices with 2 keys supplied.		
	Nickel    Internal	61855-NI	74.96
	Nickel    External	61856-NI	74.96

## CNS Cylinders




<b>Mastering Charge:</b>	Not available
<b>Master Keys:</b>	£31.09 each
<b>Replacement Differ Keys:</b>	£21.78 each
<b>Extra keys with order:</b>	£16.85 each

CNS is an O2 Legacy product.


In line with dormakaba's Product Life Cycle Management (PLM) rules, dormakaba no longer support the creation of new master plan or differ codes. O2 products may be susceptible to changes to their supply criteria such their manufacturing location, the implementation of MOQs for built cylinders, specific components and key blanks etc. O2 legacy products may also be liable for additional surcharges.

O2 Products will be continually reviewed and may remain in O2 status indefinitely.

# CNS Euro Single Cylinders


Finish    Function		Part Number	Price (GBP)
Euro Profile Single Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm	64051-NI	80.58
	Nickel    35mm	64052-NI	80.58
	Nickel    40mm	64053-NI	86.56
	Nickel    45mm	64054-NI	110.44
	Nickel    50mm	64055-NI	116.43
	Nickel    55mm	64056-NI	122.38
	Nickel    60mm	64057-NI	128.36

# CNS Euro Double Cylinders

Finish    Function		Part Number	Price (GBP)
Euro Profile Double Cylinders - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm + 31mm	63101-NI	102.99
	Nickel    31mm + 35mm	63102-NI	108.95
	Nickel    31mm + 40mm	63103-NI	114.95
	Nickel    31mm + 45mm	63104-NI	120.93
	Nickel    31mm + 50mm	63105-NI	126.90
	Nickel    31mm + 55mm	63106-NI	132.86
	Nickel    31mm + 60mm	63107-NI	138.84
	Nickel    35mm + 35mm	63108-NI	102.99
	Nickel    35mm + 40mm	63109-NI	120.93
	Nickel    35mm + 45mm	63110-NI	126.90
	Nickel    35mm + 50mm	63111-NI	132.86
	Nickel    35mm + 55mm	63112-NI	138.84
	Nickel    35mm + 60mm	63113-NI	144.81
	Nickel    40mm + 40mm	63114-NI	108.95
	Nickel    40mm + 45mm	63115-NI	132.86
	Nickel    40mm + 50mm	63116-NI	138.84
	Nickel    40mm + 55mm	63117-NI	144.81
	Nickel    40mm + 60mm	63118-NI	150.79
	Nickel    45mm + 45mm	63119-NI	138.84
	Nickel    45mm + 50mm	63120-NI	144.81
	Nickel    45mm + 55mm	63121-NI	150.79
	Nickel    45mm + 60mm	63122-NI	156.76
	Nickel    50mm + 50mm	63123-NI	150.79
	Nickel    50mm + 60mm	63124-NI	162.73
	Nickel    55mm + 55mm	63125-NI	162.73
	Nickel    60mm + 60mm	63126-NI	174.66

CNS

# CNS Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Euro Profile with Round Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
	Nickel 31mm key + 31mm turn	63301-NI	97.32
	Nickel 35mm key + 31mm turn	63302-NI	115.26
	Nickel 40mm key + 31mm turn	63303-NI	121.22
	Nickel 45mm key + 31mm turn	63304-NI	127.20
	Nickel 50mm key + 31mm turn	63305-NI	133.17
	Nickel 55mm key + 31mm turn	63306-NI	139.12
	Nickel 60mm key + 31mm turn	63307-NI	145.13
	Nickel 31mm key + 35mm turn	63308-NI	115.26
	Nickel 35mm key + 35mm turn	63309-NI	97.32
	Nickel 40mm key + 35mm turn	63310-NI	127.20
	Nickel 45mm key + 35mm turn	63311-NI	133.17
	Nickel 50mm key + 35mm turn	63312-NI	139.12
	Nickel 55mm key + 35mm turn	63313-NI	145.13
	Nickel 60mm key + 35mm turn	63314-NI	151.09
	Nickel 31mm key + 40mm turn	63315-NI	121.22
	Nickel 35mm key + 40mm turn	63316-NI	127.20
	Nickel 40mm key + 40mm turn	63317-NI	103.30
	Nickel 45mm key + 40mm turn	63318-NI	139.12
	Nickel 50mm key + 40mm turn	63319-NI	145.13
	Nickel 55mm key + 40mm turn	63320-NI	151.09
	Nickel 60mm key + 40mm turn	63321-NI	157.05
	Nickel 31mm key + 45mm turn	63322-NI	127.20
	Nickel 35mm key + 45mm turn	63323-NI	133.17
	Nickel 40mm key + 45mm turn	63324-NI	139.12
	Nickel 45mm key + 45mm turn	63325-NI	145.13
	Nickel 50mm key + 45mm turn	63326-NI	151.09
	Nickel 55mm key + 45mm turn	63327-NI	157.05
	Nickel 60mm key + 45mm turn	63328-NI	163.03
	Nickel 31mm key + 50mm turn	63329-NI	133.17
	Nickel 35mm key + 50mm turn	63330-NI	139.12
	Nickel 40mm key + 50mm turn	63331-NI	145.13
	Nickel 45mm key + 50mm turn	63332-NI	151.09
	Nickel 50mm key + 50mm turn	63333-NI	157.05
	Nickel 55mm key + 50mm turn	63334-NI	163.03
	Nickel 60mm key + 50mm turn	63335-NI	168.99
	Nickel 31mm key + 55mm turn	63336-NI	139.12
	Nickel 35mm key + 55mm turn	63337-NI	145.13


CNS

# CNS Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	40mm key + 55mm turn	63338-NI	151.09
Nickel	45mm key + 55mm turn	63339-NI	157.05
Nickel	50mm key + 55mm turn	63340-NI	163.03
Nickel	55mm key + 55mm turn	63341-NI	168.99
Nickel	60mm key + 55mm turn	63342-NI	174.99
Nickel	31mm key + 60mm turn	63343-NI	145.13
Nickel	35mm key + 60mm turn	63344-NI	151.09
Nickel	40mm key + 60mm turn	63345-NI	157.05
Nickel	45mm key + 60mm turn	63346-NI	163.03
Nickel	50mm key + 60mm turn	63347-NI	168.99
Nickel	55mm key + 60mm turn	63348-NI	174.99
Nickel	60mm key + 60mm turn	63349-NI	180.94

CNS

# CNS Architectural Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Euro Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel 31mm key + 31mm turn	63701-NI	97.32
	Nickel 35mm key + 31mm turn	63702-NI	115.26
	Nickel 40mm key + 31mm turn	63703-NI	121.22
	Nickel 45mm key + 31mm turn	63704-NI	127.20
	Nickel 50mm key + 31mm turn	63705-NI	133.17
	Nickel 55mm key + 31mm turn	63706-NI	139.12
	Nickel 60mm key + 31mm turn	63707-NI	145.13
	Nickel 31mm key + 35mm turn	63708-NI	115.26
	Nickel 35mm key + 35mm turn	63709-NI	97.32
	Nickel 40mm key + 35mm turn	63710-NI	127.20
	Nickel 45mm key + 35mm turn	63711-NI	133.17
	Nickel 50mm key + 35mm turn	63712-NI	139.12
	Nickel 55mm key + 35mm turn	63713-NI	145.13
	Nickel 60mm key + 35mm turn	63714-NI	151.09
	Nickel 31mm key + 40mm turn	63715-NI	121.22
	Nickel 35mm key + 40mm turn	63716-NI	127.20
	Nickel 40mm key + 40mm turn	63717-NI	103.30
	Nickel 45mm key + 40mm turn	63718-NI	139.12
	Nickel 50mm key + 40mm turn	63719-NI	145.13
	Nickel 55mm key + 40mm turn	63720-NI	151.09
	Nickel 60mm key + 40mm turn	63721-NI	157.05
	Nickel 31mm key + 45mm turn	63722-NI	127.20
	Nickel 35mm key + 45mm turn	63723-NI	133.17
	Nickel 40mm key + 45mm turn	63724-NI	139.12
	Nickel 45mm key + 45mm turn	63725-NI	145.13
	Nickel 50mm key + 45mm turn	63726-NI	151.09
	Nickel 55mm key + 45mm turn	63727-NI	157.05
	Nickel 60mm key + 45mm turn	63728-NI	163.03
	Nickel 31mm key + 50mm turn	63729-NI	133.17
	Nickel 35mm key + 50mm turn	63730-NI	139.12
	Nickel 40mm key + 50mm turn	63731-NI	145.13
	Nickel 45mm key + 50mm turn	63732-NI	151.09
	Nickel 50mm key + 50mm turn	63733-NI	157.05
	Nickel 55mm key + 50mm turn	63734-NI	163.03
	Nickel 60mm key + 50mm turn	63735-NI	168.99
	Nickel 31mm key + 55mm turn	63736-NI	139.12
	Nickel 35mm key + 55mm turn	63737-NI	145.13

CNS

# CNS Architectural Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	40mm key + 55mm turn	63738-NI	151.09
Nickel	45mm key + 55mm turn	63739-NI	157.05
Nickel	50mm key + 55mm turn	63740-NI	163.03
Nickel	55mm key + 55mm turn	63741-NI	168.99
Nickel	60mm key + 55mm turn	63742-NI	174.99
Nickel	31mm key + 60mm turn	63743-NI	145.13
Nickel	35mm key + 60mm turn	63744-NI	151.09
Nickel	40mm key + 60mm turn	63745-NI	157.05
Nickel	45mm key + 60mm turn	63746-NI	163.03
Nickel	50mm key + 60mm turn	63747-NI	168.99
Nickel	55mm key + 60mm turn	63748-NI	174.99
Nickel	60mm key + 60mm turn	63749-NI	180.94

CNS



# CNS Oval Profile Cylinders

Finish	Function	Part Number	Price (GBP)
Oval Profile Single Cylinders - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm	64651-NI	80.58
Nickel	35mm	64652-NI	80.58
Nickel	40mm	64653-NI	86.56

# CNS Oval Profile Double Cylinders


Finish    Function		Part Number	Price (GBP)
<b>Oval Profile Double Cylinders - Nickel Finish (Standard Colour)</b>			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	3 1mm key + 3 1mm key	64 15 1-NI	102.99
Nickel	35mm key + 35mm key	64 15 2-NI	102.99
Nickel	40mm key + 40mm key	64 15 3-NI	108.95

CNS

# CNS Oval Profile with Round Thumbturns


Finish	Function	Part Number	Price (GBP)
Oval Profile with Round Thumbturns - Nickel Finish (Standard Colour)			
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.			
Nickel	31mm key + 31mm turn	64251-NI	97.32
Nickel	35mm key + 35mm turn	64252-NI	97.32
Nickel	40mm key + 40mm turn	64252-NI	97.32

# CNS Oval Profile with Architectural Thumbturns


Finish    Function		Part Number	Price (GBP)
<b>Oval Profile with Architectural Thumbturns - Nickel Finish (Standard Colour)</b>			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm key + 31mm turn	64451-NI	97.32
	Nickel    35mm key + 35mm turn	64452-NI	97.32
	Nickel    40mm key + 40mm turn	64453-NI	103.30

CNS

# CNS Oval Profile with Oval Thumbturns


Finish    Function		Part Number	Price (GBP)
Oval Profile with Oval Thumbturns - Nickel Finish (Standard Colour)			
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam.		
	Nickel    31mm key + 31mm turn	64351-NI	97.32
	Nickel    35mm key + 35mm turn	64352-NI	97.32
	Nickel    40mm key + 40mm turn	64353-NI	103.30

# CNS Rim Cylinders - Nickel Finish


Finish    Function		Part Number	Price (GBP)
<b>Rim Cylinders - Nickel Finish (Standard Colour)</b>			
Cylinder differ prices with 2 keys supplied.			
	Nickel	64710-NI	85.03
	Standard		

CNS

# CNS Screw In Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
<b>Screw In Cylinders - Nickel Finish</b>			
	Cylinder differ prices with 2 keys supplied.		
	Nickel    Standard	64750-NI	106.02
	Nickel    Union	64770-NI	106.02
	Nickel    Yale	64790-NI	106.02

# CNS Swedish Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
<b>Swedish Cylinders - Nickel Finish</b>			
	Cylinder differ prices with 2 keys supplied.		
	Nickel    Internal	64855-NI	97.61
	Nickel    External	64856-NI	97.61

CNS



## AP1000 Cylinders



<b>Mastering Charge:</b>	Not available
<b>Master Keys:</b>	£29.05 Each
<b>Replacement Differ Keys:</b>	£19.09 each
<b>Extra keys with order:</b>	£13.80 each
<b>Special Finish:</b>	Not Available
<b>Special Length:</b>	Not Available


AP1 is an O2 Legacy product. The following supply limitations apply to these cylinders:

- AP1 cylinders are supplied as built cylinders only.
- AP1 cylinder sizes available up to a maximum of 60mm per cylinder side.
- Available in nickel and satin brass finished only
- Order multiples of 10 units per cylinder size/colour apply
- dormakaba UK hold Limited stocks for some popular sizes. All other cylinders supplied via Austria

In line with dormakaba's Product Life Cycle Management (PLM) rules, dormakaba no longer support the creation of new master plan or differ codes. O2 products may be susceptible to changes to their supply criteria such their manufacturing location, the implementation of MOQs for built cylinders, specific components and key blanks etc. O2 legacy products may also be liable for additional surcharges.


O2 Products will be continually reviewed and may remain in O2 status indefinitely.

# AP1000 Euro Single Cylinders

Finish    Function		Part Number	Price (GBP)	
Euro Profile Single Cylinders - Nickel Finish (Standard Colour)				
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam. Order Multiples of 10 Units Per Cylinder.				
Nickel	31mm	5 1600-NI		19.65
Nickel	35mm	5 1601-NI		21.34
Nickel	40mm	5 1602-NI		23.00
Nickel	45mm	5 1603-NI		24.71
Nickel	50mm	5 1604-NI		26.34
Nickel	55mm	5 1605-NI		28.04
Nickel	60mm	5 1606-NI		29.72


AP1000

# AP1000 Euro Double Cylinders

Finish    Function		Part Number	Price (GBP)	
Euro Profile Double Cylinders - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam. Order Multiples of 10 Units Per Cylinder.			
	Nickel	31mm + 31mm	50001-NI	22.14
	Nickel	31mm + 35mm	50002-NI	23.83
	Nickel	31mm + 40mm	50003-NI	25.49
	Nickel	31mm + 45mm	50004-NI	27.19
	Nickel	31mm + 50mm	50005-NI	28.83
	Nickel	31mm + 55mm	50006-NI	30.53
	Nickel	31mm + 60mm	50007-NI	32.20
	Nickel	35mm + 35mm	50010-NI	25.49
	Nickel	35mm + 40mm	50011-NI	27.19
	Nickel	35mm + 45mm	50012-NI	28.83
	Nickel	35mm + 50mm	50013-NI	30.53
	Nickel	35mm + 55mm	50014-NI	32.20
	Nickel	35mm + 60mm	50015-NI	33.84
	Nickel	40mm + 40mm	50016-NI	28.83
	Nickel	40mm + 45mm	50017-NI	30.53
	Nickel	40mm + 50mm	50018-NI	32.20
	Nickel	40mm + 55mm	50019-NI	33.84
	Nickel	40mm + 60mm	50020-NI	35.53
	Nickel	45mm + 45mm	50021-NI	32.20
	Nickel	45mm + 50mm	50022-NI	33.84
	Nickel	45mm + 55mm	50023-NI	35.53
	Nickel	45mm + 60mm	50024-NI	37.21
	Nickel	50mm + 50mm	50025-NI	35.53
	Nickel	50mm + 60mm	50026-NI	38.92
	Nickel	55mm + 55mm	50027-NI	38.92
	Nickel	60mm + 60mm	50028-NI	42.26

AP1000

# AP1000 Round Thumbturn Cylinders

Finish    Function		Part Number	Price (GBP)	
Euro Profile with Round Thumbturns - Nickel Finish (Standard Colour)				
	Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam. Order Multiples of 10 Units Per Cylinder.			
	Nickel	31mm key + 31mm turn	50203-NI	36.53
	Nickel	35mm key + 31mm turn	50204-NI	36.53
	Nickel	40mm key + 31mm turn	50205-NI	38.22
	Nickel	45mm key + 31mm turn	50206-NI	39.90
	Nickel	50mm key + 31mm turn	50207-NI	41.61
	Nickel	55mm key + 31mm turn	50208-NI	43.25
	Nickel	60mm key + 31mm turn	50209-NI	44.95
	Nickel	31mm key + 35mm turn	50211-NI	36.53
	Nickel	35mm key + 35mm turn	50212-NI	38.22
	Nickel	40mm key + 35mm turn	50213-NI	39.90
	Nickel	45mm key + 35mm turn	50214-NI	41.61
	Nickel	50mm key + 35mm turn	50215-NI	43.25
	Nickel	55mm key + 35mm turn	50216-NI	44.95
	Nickel	60mm key + 35mm turn	50217-NI	46.59
	Nickel	31mm key + 40mm turn	50220-NI	38.22
	Nickel	35mm key + 40mm turn	50219-NI	39.90
	Nickel	40mm key + 40mm turn	50221-NI	41.61
	Nickel	45mm key + 40mm turn	50222-NI	43.25
	Nickel	50mm key + 40mm turn	50223-NI	44.95
	Nickel	55mm key + 40mm turn	50224-NI	46.59
	Nickel	60mm key + 40mm turn	50225-NI	48.26
	Nickel	31mm key + 45mm turn	50227-NI	39.90
	Nickel	35mm key + 45mm turn	50228-NI	41.61
	Nickel	40mm key + 45mm turn	50229-NI	43.25
	Nickel	45mm key + 45mm turn	50230-NI	44.95
	Nickel	50mm key + 45mm turn	50231-NI	46.59
	Nickel	55mm key + 45mm turn	50232-NI	48.26
	Nickel	60mm key + 45mm turn	50233-NI	49.94
	Nickel	31mm key + 50mm turn	50235-NI	41.61
	Nickel	35mm key + 50mm turn	50236-NI	43.25
	Nickel	40mm key + 50mm turn	50237-NI	44.95
	Nickel	45mm key + 50mm turn	50238-NI	46.59
	Nickel	50mm key + 50mm turn	50239-NI	48.26
	Nickel	31mm key + 55mm turn	50241-NI	43.25
	Nickel	35mm key + 55mm turn	50242-NI	44.95
Nickel	40mm key + 55mm turn	50243-NI	46.59	

AP1000

# AP1000 Round Thumbturn Cylinders

Finish	Function	Part Number	Price (GBP)
Nickel	45mm key + 55mm turn	50244-NI	48.26
Nickel	55mm key + 55mm turn	50245-NI	51.60
Nickel	35mm key + 60mm turn	50247-NI	46.59
Nickel	40mm key + 60mm turn	50248-NI	48.26
Nickel	60mm key + 60mm turn	50249-NI	54.98

AP1000

# AP1000 Oval Profile Cylinders

Finish	Function	Part Number	Price (GBP)	
Oval Profile Single Cylinders - Nickel Finish (Standard Colour)				
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam. Order Multiples of 10 Units Per Cylinder.				
Nickel	31mm	52650-NI		34.85
Nickel	35mm	52651-NI		36.66
Nickel	40mm	52652-NI		38.55

AP1000

# AP1000 Oval Profile Double Cylinders


Finish	Function	Part Number	Price (GBP)	
Oval Profile Double Cylinders - Nickel Finish (Standard Colour)				
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam. Order Multiples of 10 Units Per Cylinder.				
Nickel	3 1mm key + 3 1mm key	5 1800-NI		47.62
Nickel	35mm key + 35mm key	5 1801-NI		49.42
Nickel	40mm key + 40mm key	5 1802-NI		53.11

# AP1000 Oval Profile with Round Thumbturns

Finish	Function	Part Number	Price (GBP)	
Oval Profile with Round Thumbturns - Nickel Finish (Standard Colour)				
Cylinder differ price, supplied with 2 keys. Measurements are from the centre of the cam. Order Multiples of 10 Units Per Cylinder.				
Nickel	31mm key + 31mm turn	52000-NI		56.67
Nickel	35mm key + 35mm turn	52001-NI		58.48
Nickel	40mm key + 40mm turn	52002-NI		62.14



# AP1000 Swedish Cylinders - Nickel Finish

Finish    Function		Part Number	Price (GBP)
Swedish Cylinders - Nickel Finish			
	Cylinder differ prices with 2 keys supplied. Order Multiples of 10 Units Per Cylinder.		
	Nickel    Internal	53100-NI	39.50
	Nickel    External	53101-NI	39.50

# General Terms for the supply of Goods and Services

These Terms set out the relationship between you and either Kaba Ltd or dormakaba UK Ltd – the appropriate company being identified on the Quotation.

Such documents can be long and complex but we have tried to keep this to a minimum in two ways:

- We have attempted to use plain English but if there are areas you do not understand; please ask.
- The Terms are divided into Sections: the first applies to all contracts with us (these General Terms) and there are further terms for specific services (Specific Terms). This means that you will only be given those additional terms that apply to your particular contract with us.

## 1. Definitions

1.1. So as to be clear, the following words shall have the following meanings:

**Charges:** the charges arising under this Contract;

**Data Protection Legislation:** the Data Protection Act 2018 and the UK GDPR;

**Door:** a fire door owned and maintained by you to which the Goods are affixed;

**Contract:** these Terms, any Specific Terms applying to your order, our Quotation and your purchase order;

**Good Industry Practice:** that degree of skill, care, prudence, foresight, operating systems and practice which would ordinarily be expected of a skilled and experienced supplier engaged in the same or similar type of undertaking as that of the Supplier under similar circumstances;

**Goods:** all physical items listed in the Quotation or ordered by you;

**Group:** your company together with your subsidiaries and holding companies from time to time. 'Holding company' and 'subsidiary' have the meanings given in section 1159 of the Companies Act 2006 and 'holding companies' and 'subsidiaries' shall be construed accordingly;

**IP Rights:** patents, rights to inventions, copyright and related rights, trade marks, trade names and domain names, rights in get-up, rights in goodwill or to sue for passing off, rights in designs, rights in computer software, database rights, rights in confidential information (including know-how and trade secrets) and any other intellectual property rights, in each case whether registered or unregistered and including all applications (or rights to apply) for, and renewals or extensions of, such rights and all similar or equivalent rights or forms of protection which may now or in the future subsist in any part of the world;

**Location:** the premises where the Goods are to be installed or Services carried out either as specified in the Quotation, or (in the case of Product Sales) as stated on your order, or, if neither, your principal place of business;

**Product Sales:** supply only of Goods with no design or installation Project Services: services that include design, supply and installation of Goods;

**Quotation:** the quotation provided to you by either dormakaba UK Ltd or Kaba Limited;

**Service Recall Period:** Where appropriate be free from defects in workmanship for up to 90 days after completion.

**Services:** all services to be supplied to you listed in the Quotation;

**Special Terms:** any terms set out in writing in the Quotation that vary these Terms or the Specific Terms;

**Specific Terms:** those for Installation, Maintenance, Main Contractors and Software;

**Terms:** these General Terms; and

**Warranty Period:** a period of at least 12 months from the date of issue of an invoice in respect of the Goods or Services. Extended Warranty periods are specified in the relevant quotation or price list.

## In this Contract:

1.2. Personal data, controller, processor, data subject and processing have the meanings respectively set out in the UK GDPR

1.2.1. the singular includes the plural and vice versa;

1.2.2. references to gender include references to all genders;

1.2.3. unless otherwise stated, references to clauses are to clauses of these Terms; and

1.2.4. the clause headings are for reference only and shall not affect the construction or interpretation of this Contract.

## 2. The terms that apply to the Contract

2.1. These Terms and the Specific Terms, subject to any Special Terms, shall apply to all dealings between us and you and take precedence over anything inconsistent in or referred to in your purchase order, confirmation of order, or specification, or implied by law, trade custom, practice or course of dealing. In the event of conflict, the order of precedence shall be Special Terms, Specific Terms and then finally these Terms.

2.2. All Quotations are based on these Terms and the relevant Specific Terms being accepted without variation.

2.3. Only additions to, variations of, exclusions or attempted exclusions of any term of the Contract will be binding on us if they are in writing and signed by a Director or Senior Manager or they constitute Special Terms.

2.4. In the event that the Services include installation Specific Terms: Installation shall apply. In respect of Project Services or Maintenance Services the Specific Terms: Maintenance and the Specific Terms: Installation shall apply. If this Contract is with a contractor on behalf of

# General Terms for the supply of Goods and Services

a client, then the Specific Terms: Main Contractor shall apply. The provision of software is subject to Specific Terms: Software.

- 2.5. Either of us can institute a request to alter the Contract in accordance with paragraph 13. Neither of us can cancel a Contract without the other's agreement.

## 3. **Quotations and Orders**

- 3.1. A binding contract shall not come into existence between us and you unless and until we receive a purchase order from you, or, if earlier, when we begin to deliver the Goods. Cancellation of this Contract is not permitted.
- 3.2. We will supply the Goods and the Services as set out in our Quotation or (if there is no Quotation), your purchase order.
- 3.3. We may deliver the Goods and Services in instalments and invoice accordingly.
- 3.4. All drawings, descriptive matter, specifications and advertising issued by us are provided for illustrative purposes only and do not form part of the Contract.
- 3.5. We reserve the right to make any changes in the specification of the Goods which do not materially affect their quality or performance.
- 3.6. Our employees are not authorised to make any contractually binding promises or representations concerning the Goods or the Services. In entering into the Contract, you acknowledge that you do not rely on, and waive any claim for breach of, any such representations which have not been confirmed in writing by a Director or Senior Manager.
- 3.7. Any advice or recommendation given by us or our employees to you or your employees about the storage, application or use of the Goods or the Services, which is not confirmed in writing, is followed or acted on entirely at your own risk

## 4. **Your Responsibilities**

- 4.1. You agree to:
- 4.1.1. check all Quotations for accuracy and omissions;
- 4.1.2. provide the Quotation number on any order;
- 4.1.3. at our request, appoint an authorised individual with authority to bind you and through whom all communication will be passed;
- 4.1.4. ensure that your employees or other independent contractors cooperate reasonably with us, our agents and independent contractors; and
- 4.1.5. promptly furnish us with such information as we may request
- 4.2. If our performance of our obligations under the Contract is prevented or delayed by your act or omission (other than by reason of a Force Majeure Event), you shall pay us all reasonable costs, charges or direct losses sustained by it as a result, subject to us notifying you in writing of any such claim we might have against you in this respect.

## 5. **Payment and Price**

- 5.1. All prices shall be those current when we dispatch Goods unless included in a valid Quotation. All prices are exclusive of VAT.

- 5.2. We may, by notice to you before delivery, increase the price of any undelivered Goods to reflect any change in delivery dates, quantities or specifications requested by you, or any delay caused by you.

## 5.3. **Credit Account Existing Customers**

- 5.3.1. Orders to be received on account, as per existing payment terms
- 5.3.2. Order value must be within credit limit unless prior written approval
- 5.4. **Credit Account New User Customers**
- 5.4.1. Customer account and credit account is required to be set up prior to orders being submitted.
- 5.4.2. Order value must be within credit limit unless prior written approval.
- 5.5. Where goods and site labour are supplied, the following payment terms will apply.
- 5.5.1. 50% of equipment value invoiced upon receipt of agreement/order. This will be a Proforma invoice or 1st Application for payment
- 5.5.2. Remaining 50% of equipment value invoiced when delivered to site, prior to installation or before commissioning. This will be a standard Invoice or application for payment.
- 5.5.3. Balance invoiced as per schedule of works. This will be a standard Invoice or application for payment.
- 5.5.4. The above does not include additional works and agreed variations
- 5.5.5. Abortive or additional visits and lost time due to failure of others will be charge at £750 per visit.

- 5.6. We reserve the right to cease or suspend to procure, or supply products if the order is on hold till the order block is restored, or the customer has provided written evidence to the company's reasonable satisfaction that the order block can be restored.

- 5.7. We reserve the right to revoke or amend payment terms and or credit limit any time, upon giving customers written notice.

- 5.8. Invoices shall be paid in invoice currency within 30 days of their date, or 30 days after the end of the month of the invoice in respect of Product Sales. Unless you have a credit account, they will be rendered in advance and will be payable, whether or not Services have been started, delivery of the Goods has taken place or title in the Goods has passed to you.

- 5.9. Time for payment of our invoices shall be of the essence of the Contract.

- 5.10. If you do not pay on time, without prejudice to any other right or remedy available to us, we may set-off any payment made by you to any outstanding sum (whether on this or another contract with you or a member of your Group). We may also charge interest and late payment compensation fees on the outstanding debt under the Late Payment of Commercial Debts (Interest) Act 1998 (amended) and suspend all further deliveries of goods and the provision of any services (whether under this or another contract with you or a member of your Group).

## 6. **Delivery of Goods**

# General Terms for the supply of Goods and Services

- 6.1. We will use our reasonable endeavours to deliver (and if included in the Order Confirmation) install the Goods and provide the Services on the date or dates specified in our Quotation at the Location, but any such date is approximate only. If no dates are so specified, delivery shall be within a reasonable time. Time is not of the essence as to the delivery of the Goods or the provision of the Services.
- 6.2. Delivery and installation shall be made during normal business hours and we may levy additional charges for any deliveries made outside such hours at your request.
- 6.3. You are responsible for all delivery charges and for preparing the Location for the delivery of the Goods. In the case of Product Sales delivery charges will be as the current published price list.
- 6.4. Where we are not installing the Goods:
  - 6.4.1. we will be responsible for any damage, shortage or loss in transit, provided that you notify us (or its carrier, if applicable) within 3 working days of delivery or the proposed delivery date of the Goods. Any remedy under this paragraph shall be limited, at our option, to the replacement or repair of such Goods which is proven to our satisfaction to have been lost or damaged in transit; and
  - 6.4.2. you will be deemed to have accepted the Goods when you have had 3 working days to inspect them after delivery or, if earlier, when you use the Goods.
- 6.5. Provided the Goods have not been purchased by us from a third party, or manufactured particularly for you, then we may agree to accept the return of the Goods, subject to you bearing all costs of delivery and re-delivery together with a payment of 25% of the price of the Goods. Any credit arising will be retained as a credit against future Charges. No returns will be accepted unless we have agreed and have issued a return note.
- 6.6. We will not be liable for any non-delivery of Goods (even if caused by our negligence) unless you notify us in writing of the failure to deliver within 7 days after the scheduled delivery date.
- 6.7. Our liability for non-delivery of the Goods shall be limited to replacing the Goods within a reasonable time or issuing a credit note at the pro rata contract rate against any invoice raised for such Goods.
7. **Risk and ownership**
  - 7.1. Where we are installing the Goods:
    - 7.1.1. The Goods shall be at our risk until delivery of the Goods to the Location.
    - 7.1.2. On completion of the installation, we will demonstrate the Goods to you and the Goods will then be deemed accepted by you. You agree to sign the form of acceptance or the delivery note. If at any time you make use of the Goods other than for training or test purposes then the Goods will be deemed to be accepted.
    - 7.1.3. You will not own the Goods until you have paid everything due to us (or if later, on installation). Until you own the Goods you must look after them on our behalf, keep them fully insured on our behalf. Any insurance proceeds from a claim must be kept separate from your money and not paid into an overdrawn account.
  - 7.1.4. Your right to possession of the Goods, before ownership has passed to you, shall terminate immediately if any of the circumstances set out in paragraph 14.1 arise or if you mortgage or in any way charge the Goods, or if you fail to make any payment to us on the due date.
  - 7.1.5. If you use banking facilities that involve a charge over your assets then you shall inform the bank or finance house of our ownership and rights in the Goods.
  - 7.2. You grant us and our employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or where your right to possession has terminated, to remove them. All costs incurred by us in repossessing the Goods shall be borne by you.
  - 7.3. On termination of the Contract for any reason, our rights under this paragraph 7 shall remain in effect.
8. **Software licence**

If Software is included in the Quotation, your right to use the Software is set out in our Specific Terms: Software Licence.
9. **Warranties**
  - 9.1. We warrant that:
    - 9.1.1. we will carry out our duties in accordance with Good Industry Practice;
    - 9.1.2. the Goods shall be free of material defects upon delivery;
    - 9.1.3. the Goods will be free of material defects in design, materials and workmanship for the Warranty period from the date of invoice.
  - 9.2. If any Goods is agreed by us to be faulty before acceptance then we will exchange the faulty part or Goods free of charge as quickly as possible.
  - 9.3. Our liability for a breach of the warranties contained above is conditional on:
    - 9.3.1. you give written notice of the defect to us within fourteen days of when you discover or ought to have discovered the defect;
    - 9.3.2. we are given a reasonable opportunity of examining such Goods and you (if asked to do so) return such Goods to our place of business at our cost for the examination to take place there; and
    - 9.3.3. if there is a defect or breach, then we will at our sole option either repair or replace the Goods or repeat the Services or refund the Charges or an equitable proportion of the Charges (as applicable) provided that (in our reasonable opinion) the defect or breach is not due to any act or omission by you or any third party.
  - 9.4. The person or persons signing the form of acceptance or delivery note warrant that they have authority to sign the same on your behalf.
  - 9.5. The following are excluded from the warranty above:
    - Flawed or defective Goods operation(s) caused by unusual or an unforeseeable use or condition,
    - Goods where repairs or alterations performed by anyone

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other than personnel authorised by us,

- Goods using unauthorised components or sub-assemblies in place of components supplied with the Goods,
- Any products or systems in which our Goods are incorporated,
- Damage or failure caused by a Force Majeure Event,
- Damage or faults arising from improper operation or maintenance of the Goods, or
- Damage or failure caused by the installation of the

9.6. THE WARRANTIES IN THESE TERMS ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF QUALITY, CONDITION, DESCRIPTION, COMPLIANCE WITH SAMPLE, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE (WHETHER STATUTORY OR OTHERWISE), SAID WARRANTIES BEING EXPRESSLY DISCLAIMED AND EXCLUDED FROM THESE TERMS AND THE CONTRACT TO THE FULLEST EXTENT PERMITTED BY LAW. We reserve the right to refuse all service and/or warranty claims if the account is deemed "past due" in accordance with the agreed upon terms.

## **Limitation of liability**

- 10. The following provisions set out our entire liability (including any liability for the acts or omissions of our employees) to you in respect of any breach of the Contract and any representation, statement or tortious act or omission (including negligence) arising out of or in connection with the Contract.
- 10.2. All warranties, conditions and other terms implied by statute or common law are excluded from the Contract to the fullest extent permitted by law.
- 10.3. Nothing in these conditions excludes or limits our liability for death or personal injury caused by our negligence or fraud or fraudulent misrepresentation.
- 10.4. Subject to paragraph 10.3:
- 10.4.1. Because we cannot work out the potential harm to your organisation, we will not be liable for any loss of profits, loss of business, depletion of goodwill or similar losses or for any special, indirect or consequential loss, costs, damages, charges or expenses howsoever arising; and
- 10.4.2. In the case of Product Sales then our liability, whether in contract or tort or otherwise arising out of or in connection with this Contract shall in any event be limited to an obligation on us to repair, replace or refund the cost of the defective Goods; and otherwise,
- 10.4.3. our total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to one time the price payable for the Goods and Services under paragraph 5.
- 10.5. Under no circumstances shall we be responsible or liable for the condition and/or functionality of the Doors. In particular (but without limit to the foregoing) you acknowledge and agree that it is your responsibility to ensure that the Doors are of satisfactory quality and fit

for purpose.

## **Intellectual Property Rights**

- 11. If we manufacture or modify the Goods or incorporate data or other information at your request, you shall indemnify and keep us indemnified against all losses, damages, costs, claims and expenses incurred by us in connection with any claim for infringement of any third-party IP Rights which results from that request.
- 11.2. We hereby assign to you all existing and future IP Rights in any documentation written specifically by us for you and included in the Goods or the Installation Services subject to a prior written agreement.

## **Non-Solicitation**

Neither party shall, during the continuance of the Contract, or within 6 months of its termination, whether on behalf of itself or a third party, solicit or seek to entice away any employee of the other. In the event of breach of this term the party in default shall pay the other a sum equal to six months gross pay of the employee concerned being a pre-estimate of the cost of recruitment and training a replacement.

## **Change Requests**

- 13. If either party identifies a requirement for a change (including a change to Goods and/ or Services and/ or Charges) it shall provide its requirements to the other party.
- 13.1. If a Change Request is initiated by us, then this will include the effect such a change would have upon the Goods and/ or Services and/ or Charges.
- 13.2. If you instigate a Change Request we will use reasonable endeavours to confirm the effect such a change would have upon the Goods and/ or Services and/ or Charges within 30 days from instigation.
- 13.3. Together we will then decide whether or not to implement the change. If the change is implemented, the amended goods and/ or services and/ or charges shall then become the Goods and/ or Services and/ or Charges and be deemed incorporated into this Contract. No change shall have effect without the agreement of each of us.
- 13.4. **Termination for Cause**

- 14. Either party may terminate this Contract forthwith on giving notice in writing to the other if one party ceases (or threatens to cease) to carry on business or commits any serious breach of any term of this Contract and (in the case of a breach capable of being remedied) shall have failed, within 7 days after the receipt of the request in writing from the other to do so, to remedy the breach.
- 14.1. Termination of the Contract, however arising, shall not affect or prejudice the accrued rights of the parties as at termination or the continuation of any provision expressly stated to survive or implicitly surviving termination.
- 14.2. **Dispute Resolution Procedure**

- 15. If any dispute arises in connection with this Contract, directors or other senior representatives of the parties with authority to settle the dispute will, within 7 days of a written request from one party to the other, meet

# General Terms for the supply of Goods and Services

- promptly in good faith to resolve the dispute.
- 15.2. If the dispute is not resolved in accordance with paragraph 15.1, we both agree to enter into mediation in good faith to settle such a dispute and will do so in accordance with the Centre for Effective Dispute Resolution (**CEDR**) Model Mediation Procedure. Unless otherwise agreed between us within 14 days of notice of the dispute, the mediator will be nominated by CEDR.
16. **Force Majeure**
- 16.1. We will not be liable to you for any breach of our obligations under this the Contract if such breach is due to an act, event, omission or accident beyond our reasonable control (Force Majeure Event).
- 16.2. If a Force Majeure Event occurs, we will inform you as soon as possible and take all reasonable steps to mitigate the effects of the Force Majeure event and resume performance of its obligations as soon as possible.
17. **Anti-Bribery**
- 17.1. You must:
- 17.1.1. comply with all applicable laws, statutes and regulations relating to anti-bribery and anti-corruption including but not limited to the Bribery Act 2010 (Relevant Requirements);
- 17.1.2. not engage in any activity, practice or conduct which would constitute an offence under sections 1, 2 or 6 of the Bribery Act 2010 if such activity, practice or conduct had been carried out in the UK;
- 17.1.3. comply with our Ethics, Anti-bribery and Anti-Corruption Policies available at [www.dormakaba.co.uk/codeofconduct](http://www.dormakaba.co.uk/codeofconduct) (Relevant Policies);
- 17.1.4. have and shall maintain in place throughout the term of this Contract its own policies and procedures, including adequate procedures under the Bribery Act 2010, to ensure compliance with the Relevant Requirements, the Relevant Policies, and will enforce them where appropriate;
- 17.1.5. promptly report to us any request or demand for any undue financial or other advantage of any kind received by you in connection with the performance of this Contract; and
- 17.1.6. immediately notify us (in writing) if a foreign public official becomes an officer or employee of yours or acquires a direct or indirect interest in you and you warrant that warrants that you have no foreign public officials as direct or indirect owners, officers or employees of any member of your Group at the date of this Contract.
18. **GDPR & Data Protection**
- 18.1. Both of us will comply with all applicable requirements of the Data Protection Legislation. We agree that, for the purposes of the Data Protection Legislation, we are the processor, and you are the controller.
- 18.2. You will ensure that you have all necessary consents (or have complied with another processing condition and have the appropriate notices in place) to enable the lawful transfer of personal data to us for the duration and for the purposes of this Contract.
- 18.3. We warrant that to the extent we process any personal data on your behalf we will:
- 18.3.1. act only on your instructions;
- 18.3.2. have in place appropriate technical and organisational security measures against unauthorised or unlawful processing of personal data and against accidental loss or destruction of, or damage to, personal data. Such measures will be appropriate to the harm that might result from the unauthorised or unlawful processing;
- 18.3.3. ensure all personnel who have access to the personal data are obliged to keep it confidential;
- 18.3.4. assist you to respond to a data subject's request to enforce their rights of subject access, rectification, erasure and any other rights conferred by the Data Protection Legislation;
- 18.3.5. assist you if requested with respect to security, breach notifications, impact assessments and any investigations by a regulator;
- 18.3.6. notify you without undue delay in the event of a data security breach and assist you with any investigations;
- 18.3.7. at your direction delete or return to you all personal data and copies on termination unless required by law to retain the same; and
- 18.3.8. maintain complete and accurate records to demonstrate our compliance with this clause and allow for audits by you.
- 18.4. We may appoint third-parties (subcontractors) to process the personal data under this Contract only where:
- 18.4.1. you are provided with an opportunity to object to the appointment of each subcontractor within 14 days of us providing you with the details of such subcontractor, including name, location and contact information;
- 18.4.2. we ensure that all subcontractors enter into an agreement with the same or substantially similar terms as this Contract in relation to the Data Protection Legislation;
- 18.4.3. we ensure the subcontractor does not process personal data except in accordance with our instructions from you; and
- 18.4.4. the subcontractor's contract terminates automatically on termination of this Contract for any reason.
- 18.5. Where any subcontractor appointed under clause 18.4 fails to fulfil its obligations, we remain liable to you for the subcontractor's performance of its obligations under our agreement with them in relation to the Data Protection Legislation.
- 18.6. We will not transfer any personal data outside the UK or the EEA unless your prior consent has been obtained and, if required by applicable law, we and you will enter into an appropriate data transfer agreement. If you consent to the appointment of a subcontractor located outside UK and the EEA under clause 18.4 above, then you authorise us to enter into an appropriate data transfer agreement in your name and on your behalf. We will make any such data transfer agreement available to you on your request.
- 18.7. We will comply with our Data Protection and IT Security



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Policies. The obligations in relation to data protection set out in this clause shall not be affected by the expiry or termination of this agreement.

- 18.8. Our website provides our Privacy Notice, Data Protection Officer contact details and information on how to make a complaint to the Information Commissioners Office (ICO).

19. **Waiver**

A waiver of any right under the Contract is only effective if it is in writing and signed by or on behalf of the waiving party, and it applies only to the party to whom the waiver is addressed and the circumstances for which it is given.

20. **Third Party**

None of the provisions of this Contract are intended to or will operate to confer any benefit pursuant to the Contracts (Rights of Third Parties) Act 1999 on a person who is not named as a party to this Contract.

21. **Entire Agreement**

- 21.1. The Contract constitutes the whole agreement between the parties and supersedes all previous agreements between the parties relating to its subject matter.

- 21.2. Each party acknowledges that, in entering into this Contract, it has not relied on, and shall have no right or remedy (other than for breach of contract) in respect of, any statement, representation, assurance or warranty (whether made negligently or innocently) other than as expressly set out in this Contract.

22. **Assignment**

- 22.1. If you are acting as a main contractor or a distributor of our Goods and Services then you may assign your rights, but not your duties, under this Contract, to the ultimate end user of the Goods or Services.

- 22.2. Unless the clause above applies, you shall not, without our prior written consent (such consent not to be unreasonably withheld), assign, transfer, charge, sub-contract or deal in any other manner with all or any of your rights or obligations under the Contract.

23. **Notices**

Any notice required to be given pursuant to this Contract shall be in writing and shall be delivered by hand or sent by pre-paid first-class post or recorded delivery post to your address of the party as set out in your purchase order (or if none, your last known address), or, if to us, by email to [notices@dormakaba.com](mailto:notices@dormakaba.com) or such other address as may be notified by one party to the other.

24. **Governing law and jurisdiction**

The Contract is governed by the law of England and Wales and the courts of England and Wales shall have exclusive jurisdiction.

# Specific Terms: Installation including all other 'on-site' Services.

These Terms apply to the provision of all on-site Services

## 1. **Inspection**

1.1. We may inspect your Location in accordance with the terms of this Contract, and may then report to you in writing whether the Location is suitable for the provision of the Goods and/ or Services and if they are not, the remedial steps necessary.

1.2. You shall use reasonable endeavours to complete any remedial work in accordance with times and dates indicated by us. We may perform repeat inspections (and the procedure outlined above) until we are satisfied that the Location is suitable.

## 2. **Your Obligations**

2.1. You will (in each case insofar as is reasonably necessary to enable us to effectively carry out our Services):

2.1.1. make available to us free of charge such areas of the Location as we request;

2.1.2. ensure that the premises where the Goods is to be or is installed are and remain suitable and that at the time of installation comprise a safe place of work for our employees;

2.1.3. take all reasonable steps to ensure the health and safety of our employees, agents or independent contractors subject to such employees, agents or independent contractors complying with your health and safety policy, provided this has been supplied to us;

2.1.4. provide all necessary facilities, such as light, electricity, proper ventilation and sufficient installation space that we request;

2.1.5. comply with our Site Conditions attached;

2.1.6. carry out any making good or decorating that is required after installation; and

2.1.7. ensure that any IP Rights which we are required to use or modify in order to supply the Services are either owned by you or properly licensed to you and that we are properly authorised to use or modify the IP Rights. You agree to indemnify and hold us harmless in respect of any costs, expenses, damages, third party actions or claims arising out of any actual or alleged infringement of third party IP Rights by us or you.

2.2. You are responsible (at your cost) for preparing the Location for the delivery and installation of the Goods. In the event that any making good or decorating is required after installation, then that is your responsibility.

2.3. You are responsible for ensuring that our employees have safe access to and from your and you must comply with all health and safety regulations in respect of our employees whilst they are on your premises.

2.4. You warrant that the Door complies with all applicable laws and standards, including those in respect of fire safety relevant to a fire safety door in the UK. You are responsible for the maintenance of the Door and maintaining its structural integrity.

2.5. You will at all times indemnify and keep us fully indemnified on demand from and against all and any liabilities losses, damages, charges, costs (including but not limited to legal and other professional expenses) and expenses of any nature incurred by us directly or indirectly as a result of or in connection with a breach by you of clause 2.4 above. You will not be liable if and to the extent that this indemnity would be contrary to public policy.



# Specific Terms: Maintenance Services

These Terms apply to the provision of all Maintenance Services

## 1. Definitions

So as to be clear, the following words shall have the following meanings:

**Ad-Hoc Maintenance Services:** maintenance services provided on request when no Contracted Maintenance Services are in place;

**Contracted Maintenance Services:** the services described in a Service Schedule;

**End of Life:** the Goods concerned have exceeded the life expectancy we would have reasonably expected given the conditions of their installation, maintenance and use;

**Equipment:** the goods that are the subject of the Maintenance Services;

**Maintenance Level:** the type of maintenance to be provided as set out in the Quotation; and

**Maintenance Services:** Ad-Hoc and Contracted Maintenance Services.

## 2. Inspection

Prior to agreeing to provide Contracted Maintenance Services we may inspect your Equipment to ensure that the Equipment is suitable for Contracted Maintenance Services. If remedial work is required, then we will provide an estimate for the same.

## 3. Our Obligations

We will, from the start date set out in the Quotation, provide the Contracted Maintenance Services as described in the attached Service Schedule until this Contract is terminated in accordance with the Terms or withdrawn under paragraph 6.2 of these Specific Terms.

## 4. Your Obligations

- 4.1. You will shall (in each case insofar as is reasonably necessary to enable us to effectively carry out Maintenance Services):
  - 4.1.1. ensure that adequate electrical power is supplied to all Equipment;
  - 4.1.2. store, operate and maintain Equipment in accordance with any instructions in writing from us;
  - 4.1.3. keep the external surfaces of Equipment clean and in good condition;
  - 4.1.4. ensure that only competent and trained persons operate Equipment;
  - 4.1.5. not make any addition, modification or adjustment to Equipment without our prior written consent;
  - 4.1.6. use only accessories and consumables approved by us (our approval not to be unreasonably withheld); and
  - 4.1.7. ensure that only our personnel are permitted to maintain, service or carry out adjustments to Equipment.
- 4.2. You warrant that the Equipment is in good condition and fully operational at the date of this Contract.
- 4.3. You warrant that the Door complies with all applicable laws and standards, including those in respect of fire safety relevant to a fire safety door in the UK. You

are responsible for the maintenance of the Door and maintaining its structural integrity.

- 4.4. You will at all times indemnify and keep us fully indemnified on demand from and against all and any liabilities losses, damages, charges, costs (including but not limited to legal and other professional expenses) and expenses of any nature incurred by us directly or indirectly as a result of or in connection with a breach by you of clause 2.4 above. You will not be liable if and to the extent that this indemnity would be contrary to public policy.

## 5. Replaced Equipment

- 5.1. All replacement Equipment installed by us during the supply of Maintenance Services ("Replaced Equipment") shall be chargeable unless otherwise confirmed by us or included in the relevant Maintenance Level. The cost of Replaced Equipment provided other than during the supply of Maintenance Services will be charged to you.
- 5.2. Equipment removed shall become our property and the Replaced Equipment shall become your property upon installation, subject to payment of any due Charges.
- 5.3. We do not supply as part of the Maintenance Services, any item we, acting reasonably, consider to be a consumable..

## 6. Exclusions

- 6.1. Contracted Maintenance Services do not include any maintenance made necessary by:
  - 6.1.1. fault or defect occurring in any equipment other than the Equipment;
  - 6.1.2. use of Equipment contrary to our written instructions or documentation;
  - 6.1.3. accident, fault, act or your omission and/ or any third party;
  - 6.1.4. use of Equipment in excess of any maximum usage specified by us or the manufacturer;
  - 6.1.5. failure of electrical power, air conditioning, humidity or other environmental controls;
  - 6.1.6. electrical work external to any Equipment;
  - 6.1.7. damage by vandalism, fire, water or adverse weather conditions;
  - 6.1.8. movement or relocation of Equipment not performed by us or on our behalf;
  - 6.1.9. breach of your obligations in this Contract;
  - 6.1.10. removal of the whole or any part of Equipment;
  - 6.1.11. goods, accessories, attachments, machines, systems or other devices not referred to in our documentation or approved in writing by us;
  - 6.1.12. maintenance rendered more difficult because of any changes, alterations, additions, modifications or variations to your Location; or diagnosis and/ or rectification of problems not associated with Equipment.
- 6.2. We reserve the right to withdraw Maintenance Services in respect of Equipment (or any part of the Equipment) if that Equipment is:
  - 6.2.1. moved, repaired or modified other than by us or with

# Specific Terms: Maintenance Services

- our prior written consent. Maintenance Services on such Equipment can resume as soon it has passed our Maintenance Services acceptability tests, carried out at your expense; or
- 6.2.2. in our opinion (acting reasonably), has reached its End of life.
- 7. **Charges**
- 7.1. Ad-Hoc Maintenance Services:
- 7.1.1. We will accept written (including email) order if no formal purchase order can be raised. Such an order is not cancellable.
- 7.1.2. The Charge will be based on the call out fee together with the cost of any further time necessary and the cost of Goods. We accept orders with a budgetary limit but, if there is none, our engineer will complete the repair.
- 7.1.3. If there is no access or there is no-one on site when we attend, this will give rise to a call out charge.
- 7.1.4. We agree that the signature of your employee or agent on the relevant worksheet will be accepted as

- confirmation of satisfactory completion of the work.
- 7.2. Contracted Maintenance Services:
- 7.2.1. If we attend your Location to carry out Contracted Maintenance Services a charge will be made in the following circumstances:
- 7.2.1.1. access is refused or there is no-one at the Location;
- 7.2.1.2. the fault arises from one or more of the exclusions in paragraph 6 above; and
- 7.2.1.3. there is no fault and it was not reasonable to request Maintenance Services.
- 7.2.2. Invoices will be rendered in advance of the period to which they relate.
- 8. **Termination**
- Either party may terminate the provision of Contracted Maintenance Services by giving not less than three months' notice in writing, expiring on any anniversary of the start of the Contracted Maintenance Services.

# Specific Terms: Main Contractor

These Terms apply to any Contract with a main contractor or subcontractor who is entering into a Contract with us on behalf of a client.

1. **Definitions**

So as to be clear, the following words shall have the following meanings:

**Contractor:** the entity entering into the Contract with us.

**Client:** the Contractor's ultimate client, usually referred to as the 'Employer'.

2. **Payments**

2.1. Notwithstanding any clauses in the sub-contract relating to set-off etc, the maximum amount that may be deducted from us in respect of uninsured liabilities for proven set-off costs is 50% of the sub-contract sum.

2.2. We will not accept 'pay when paid' clauses. Unless otherwise agreed, our normal payment terms will apply.

2.3. In the event of the Client's insolvency, you, the Contractor, will be liable to pay us for the value of works executed including materials manufactured but not delivered and/or installed.

2.4. Unless otherwise agreed in writing, all Quotations are based on the General Terms and the relevant Specific Terms being accepted in full and that there is no retention.

3. **Liquidated & ascertained damages.**

3.1. Unless otherwise agreed we will only accept levels of liquidated damages of 1% of our order value per week up to a combined weekly total of 10% of the total order value applicable to those works.

3.2. We will only agree to the deduction of liquidated damages where the Client has deducted them from the Contractor and we have caused a delay.

## Our Sustainability Commitment

We are committed to foster a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations. Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impact through its entire life cycle, dormakaba provides Environmental Product Declarations (EPD), based on holistic life cycle assessments.

[www.dormakaba.com/sustainability](http://www.dormakaba.com/sustainability)



## Our offering

### Access Automation Solutions

Entrance Automation  
Entrance Security



### Access Control Solutions

Electronic Access & Data  
Escape and Rescue Systems  
Lodging Systems



### Access Hardware Solutions

Door Closers  
Architectural Hardware  
Mechanical Key Systems



### Services

Technical Support  
Installation and commissioning  
Maintenance and Repair



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