<u>^</u>	b	C	D	-
Code	Name	Quantity	Howdens Price exc	RRP inc
HKB1004	BTP1600 Contemporary Bath Filler Tap Chrome	1392	£54.20	£129.99
HKB1005	BTP1602 Square Bath Filler Tap Chrome	1096	£51.20	£139.99
HKB1001	BTP0600 Contemporary Basin Tap Chrome	972	£28.82	£69.99
HKB1003	BTP0100 Cloakroom Tap Chrome	668	£20.80	£49.99
HKB1002	BTP0602 Square Basin Tap Chrome	324	£33.66	£79.99

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Chrome Cloakroom Tap

Product finish	Chrome	TAP code	BTP0100
Product category	Cloakroom	HK order code	HKB1003
Boxed weight	1.08 kg	EAN 13 barcode	5050025753608



Product dimensions:

abode

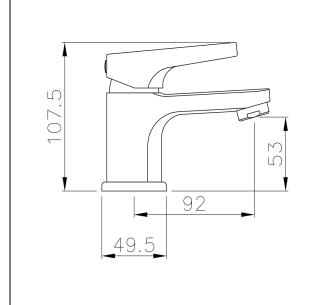
Product features:

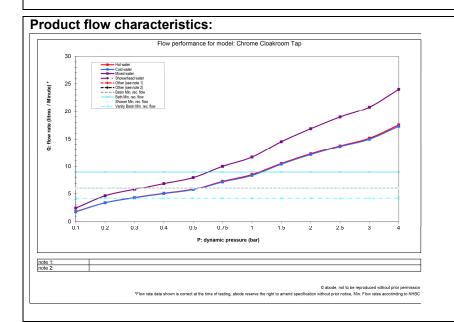
- Luscious chromium plate finish
- Supplied compete with flexible tail pipes for fast simple fitting
- Modern minimalism with flair
- Single lever control for effortless single handed control
- Metal construction throughout

Additional information / Parts included:

 $2 \ x \ M6 \ x \ 60mm$ stud, $2 \ x \ M6$ nut, $1 \ x \ metal$ horseshoe washer, $1 \ x$ metal horseshoe washer, $1 \ x$ rubber base seal, $2 \ x$ spare hose o-ring

- Overall Height / projection: 107.5 mm
- Exit reach: 92 mm
- Exit height: 53 mm
- Centre distance(s): N/A mm
- Base diameter(s): 49.5 mm
- Recommended hole diameter: 35 mm
- Max. surface depth: 30 mm
- Branding position: N/A
- Hot / Cold indication: N/A





*Flow results are produced under test conditions and represent the non flow regulated dynamic output of the product model.



Chrome Cloakroom Tap

	0.1 bar (1 meter head)	1.0 bar (10 meters head)	3.0 bar (30 meters head)
Hot only flow (I/min)	1.81	8.54	11.15
Cold only flow (I/min)	1.76	8.39	14.98
Mixed flow (I/min)	2.43	11.68	20.81

- Min / Max water pressure 0.20 / 5 bar
- Recommended / Max water temperature: 46°C / 70°C
- Part G: Unrestricted mixed flow rate, 3 bar (litres / min): 20.81
- Control valve type: Single lever
- Valve detail: 35mm
- Product flow characteristics: Single flow
- Non return valve(s) supplied: No
- NRV required for byelaw compliance: Yes

Inlet pipes:

- Tail pipe inlet / outlet size: 1/2" F / M10
- Inlet pipe type / length: flexible / 360 mm

Spout detail:

- Spout diameter: 15 x 33 mm
- Spout aerator size: M24 F
- Spout rotation range: No
- Aerator type: Flow straightener (White)
- Aerator detail: Part (A2 & A3) Aerator & Seal must have WRAS & ACS approval
- Spout connection method: N/A

Packaged properties:	
Box length: 190 mm Box depth: 100 mm	
Box width: 170 mm	Units per outer: 12
Box design: Plain White B	ox (brown inside)
Card box grade: Single wall	

Warranty Summary (Full details available on request):

- Materials and workmanship defects warranted for 2 year
- Valves and working parts warranted for 2 year
- Surface warranty defects warranted for 1 year
- O-rings, hoses & gaskets warranted for 1 year

- Clean the mixers and showers regularly as required, using soap, do not use any other cleaners.
- Regular cleaning will prevent the build up of lime scale and dirt
- After cleaning rinse thoroughly with clean water to remove any cleaner residue
- · Residues of sink & worktop cleaners can also cause damage, so rinse with clean water after using, avoid contact with any abrasives



Product dimensions:

Chrome Contemporary Bathroom Tap

Product category Basin HK order code H	
	HKB1001
Boxed weight1.44 kgEAN 13 barcode50	5050025753585



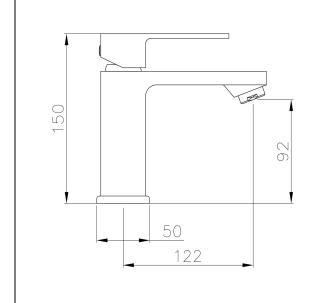
Product features:

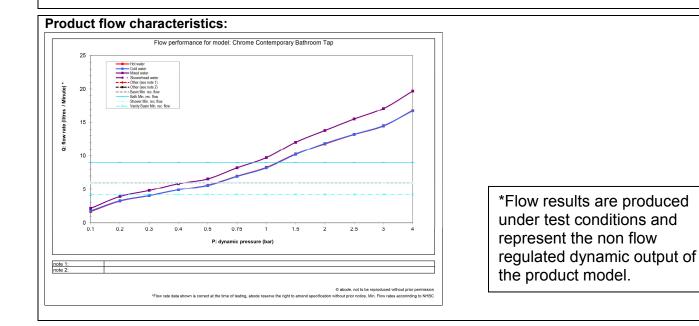
- Luscious chromium plate finish
- Supplied compete with flexible tail pipes for fast simple fitting
- · Modern minimalism with flair
- · Single lever control for effortless single handed control
- Metal construction throughout

Additional information / Parts included:

2 x M6 x 58mm stud, 2 x M6 nut, 1 x metal horseshoe washer, 1 x metal horseshoe washer, 1 x rubber base seal, 2 x spare hose o-ring

- Overall Height / projection: 150 mm
- Exit reach: 122 mm
- Exit height: 92 mm
- Centre distance(s): N/A mm
- Base diameter(s): 50 mm
- Recommended hole diameter: 35 mm
- Max. surface depth: 30 mm
- Branding position: N/A
- Hot / Cold indication: N/A





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Chrome Contemporary Bathroom Tap

	0.1 bar (1 meter head)	1.0 bar (10 meters head)	3.0 bar (30 meters head)
Hot only flow (I/min)	1.67	8.27	14.46
Cold only flow (I/min)	1.77	8.20	14.51
Mixed flow (I/min)	2.14	9.72	17.10

- Min / Max water pressure 0.30 / 5 bar
- Recommended / Max water temperature: 46°C / 70°C
- Part G: Unrestricted mixed flow rate, 3 bar (litres / min): 17.10
- Control valve type: Single lever
- Valve detail: 30mm
- Product flow characteristics: Single flow
- Non return valve(s) supplied: No
- NRV required for byelaw compliance: Yes

Inlet pipes:

- Tail pipe inlet / outlet size: 1/2" F / M10
- Inlet pipe type / length: flexible / 360 mm

Spout detail:

- Spout diameter: 39x32 mm
- Spout aerator size: M24 F
- Spout rotation range: No
- Aerator type: Flow straightener (Grey)
- Aerator detail: Part (A2 & A3) Aerator & Seal must have WRAS & ACS approval
- Spout connection method: N/A

Packaged properties:]	
Box length: 190 mmBox depth: 100 mmBox width: 170 mmUnits per outer: 12		Tap only weight: 0.86 kgBoxed weight: 1.44 kg	
Card box grade: Single wall		Pallet weight: 430 kg	

Warranty Summary (Full details available on request):

- Materials and workmanship defects warranted for 2 year
- Valves and working parts warranted for 2 year
- Surface warranty defects warranted for 1 year
- O-rings, hoses & gaskets warranted for 1 year

- Clean the mixers and showers regularly as required, using soap, do not use any other cleaners.
- Regular cleaning will prevent the build up of lime scale and dirt
- After cleaning rinse thoroughly with clean water to remove any cleaner residue
- · Residues of sink & worktop cleaners can also cause damage, so rinse with clean water after using, avoid contact with any abrasives

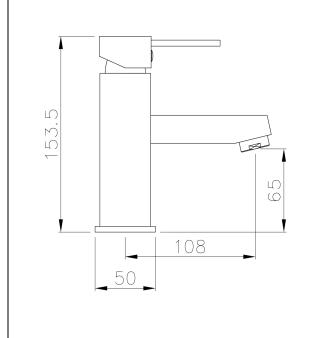
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Chrome Square Bathroom Tap

Product finish	Chrome	TAP code	BTP0602
Product category	Basin	HK order code	HKB1002
Boxed weight	1.70 kg	EAN 13 barcode	5050025753592



Product dimensions:



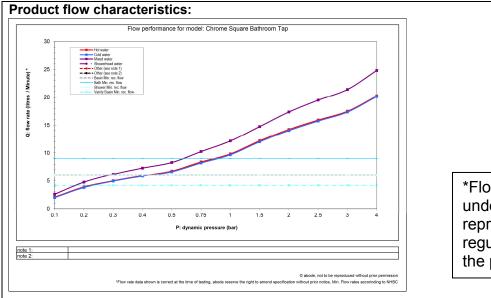
Product features:

- Luscious chromium plate finish
- Supplied compete with flexible tail pipes for fast simple fitting
- Crisp modernist design lines
- Single lever control for effortless single handed control
- Metal construction throughout

Additional information / Parts included:

 $2 \ x \ M6 \ x \ 58mm$ stud, $2 \ x \ M6$ nut, $1 \ x$ metal horseshoe washer, $1 \ x$ metal horseshoe washer, $1 \ x$ rubber base seal, $2 \ x$ spare hose o-ring

- Overall Height / projection: 153.5 mm
- Exit reach: 108 mm
- Exit height: 65 mm
- Centre distance(s): N/A mm
- Base diameter(s): 50 mm
- Recommended hole diameter: 35 mm
- Max. surface depth: 35 mm
- Branding position: N/A
- Hot / Cold indication: N/A



*Flow results are produced under test conditions and represent the non flow regulated dynamic output of the product model.

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	0.1 bar (1 meter head)	1.0 bar (10 meters head)	3.0 bar (30 meters head)
Hot only flow (I/min)	2.07	9.83	17.49
Cold only flow (I/min)	1.99	9.68	17.35
Mixed flow (I/min)	2.59	12.16	21.41

• Min / Max water pressure 0.20 / 5 bar

• Recommended / Max water temperature: 46°C / 70°C

• Part G: Unrestricted mixed flow rate, 3 bar (litres / min): 21.41

- Control valve type: Single lever
- Valve detail: 35mm
- Product flow characteristics: Single flow
- Non return valve(s) supplied: No
- NRV required for byelaw compliance: Yes

Inlet pipes:

- Tail pipe inlet / outlet size: 1/2" F / M10
- Inlet pipe type / length: flexible / 360 mm

Spout detail:

- Spout diameter: 22x30 mm
- Spout aerator size: M24 F
- Spout rotation range: No
- Aerator type: Flow straightener (Grey)
- Aerator detail: Part (A2 & A3) Aerator & Seal must have WRAS & ACS approval
- Spout connection method: Grub screw

Packaged properties:	
Box length: 190 mm Box depth: 100 mm	
Box width: 170 mm	Units per outer: 12
Box design: Plain White	Box (brown inside)
Card box grade: Single wall	

Warranty Summary (Full details available on request):

- Materials and workmanship defects warranted for 2 year
- Valves and working parts warranted for 2 year
- Surface warranty defects warranted for 1 year
- O-rings, hoses & gaskets warranted for 1 year

- Clean the mixers and showers regularly as required, using soap, do not use any other cleaners.
- Regular cleaning will prevent the build up of lime scale and dirt
- After cleaning rinse thoroughly with clean water to remove any cleaner residue
- · Residues of sink & worktop cleaners can also cause damage, so rinse with clean water after using, avoid contact with any abrasives

abode

Product dimensions:

Chrome Contemporary Bath Tap

Product finish	Chrome	TAP code	BTP1600
Product category	Bath	HK order code	HKB1004
Boxed weight	1.99 kg	EAN 13 barcode	505002575572



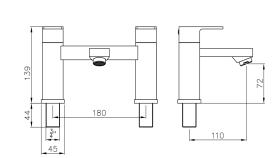
Product features:

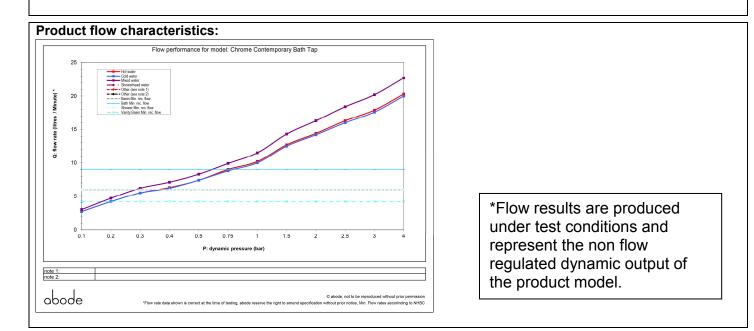
- Luscious chromium plate finish
- Quarter turn handle action for precise flow control
- Modern minimalism with flair
- Supplied with fixed 3/4" inlets for maximum stability and flow
- Metal construction throughout

Additional information / Parts included:

2 x 3/4" BSP plastic hex fixing nuts, 2 x O-ring seals, 2 x base plinths, 2 x 3/4" washers

- Overall Height / projection: 139 mm
- Exit reach: 110 mm
- Exit height: 72 mm
- Centre distance(s): 180 mm
- Base diameter(s): 45 mm
- Recommended hole diameter: 30-35 mm
- Max. surface depth: 35 mm
- Branding position: N/A
- Hot / Cold indication: N/A





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Chrome Contemporary Bath Tap

	0.1 bar (1 meter head)	1.0 bar (10 meters head)	3.0 bar (30 meters head)
Hot only flow (I/min)	2.70	10.00	17.90
Cold only flow (I/min)	2.70	10.20	17.60
Mixed flow (I/min)	3.00	11.50	20.20

- Min / Max water pressure 0.70 / 5 bar
- Recommended / Max water temperature: 46°C / 70°C
- Part G: Unrestricted mixed flow rate, 3 bar (litres / min): 20.20
- Control valve type: 3/4" QT CD
- Valve detail: 3/4 x 46.5 x 24
- Product flow characteristics: Single flow
- Non return valve(s) supplied: No
- NRV required for byelaw compliance: Yes

Inlet pipes:

- Tail pipe inlet / outlet size: 3/4" M / N/A
- Inlet pipe type / length: fixed / 44 mm

Spout detail:

- Spout diameter: 39 x 32 mm
- Spout aerator size: M24 F
- · Spout rotation range: No
- Aerator type: Flow straightener (Grey)
- Aerator detail: Part (A2 & A3) Aerator & Seal must have WRAS & ACS approval
- Spout connection method: Grub screw

Packaged properties:	-		
Box length: 250 mm	Box depth: 190 mm	Tap only weight: 1.68 kg	
Box width: 180 mm	Units per outer: 8	Boxed weight: 1.99 kg	
Box design: Plain White Box (brown inside)		Pallet dimensions: 1200 x 1000 mm	
Card box grade: Single wall		Pallet weight: 385 kg	

Warranty Summary (Full details available on request):

- Materials and workmanship defects warranted for 2 year
- Valves and working parts warranted for 2 year
- Surface warranty defects warranted for 1 year
- O-rings, hoses & gaskets warranted for 1 year

- Clean the mixers and showers regularly as required, using soap, do not use any other cleaners.
- Regular cleaning will prevent the build up of lime scale and dirt
- After cleaning rinse thoroughly with clean water to remove any cleaner residue
- · Residues of sink & worktop cleaners can also cause damage, so rinse with clean water after using, avoid contact with any abrasives

Chrome Square Bath Tap

Product finish	Chrome	TAP code	
Product category	Bath	HK order code	
Boxed weight	2.26 kg	EAN 13 barcode	



abode

Product dimensions:

Product features:

- Luscious chromium plate finish
- Quarter turn handle action for precise flow control
- Crisp modernist design lines
- Supplied with fixed 3/4" inlets for maximum stability and flow

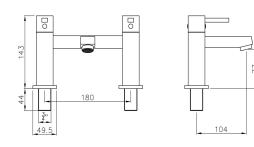
BTP1602 HKB1005 5050025755589

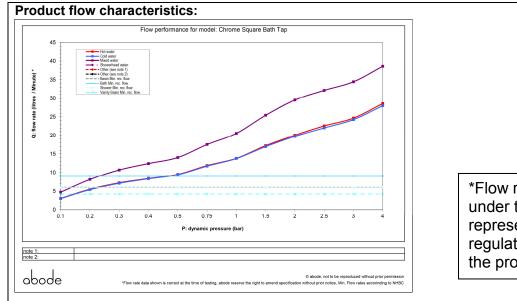
Metal construction throughout

Additional information / Parts included:

2 x 3/4" BSP plastic hex fixing nuts, 2 x O-ring seals, 2 x base plinths, 2 x 3/4" washers

- Overall Height / projection: 143 mm
- Exit reach: 104 mm
- Exit height: 77 mm
- Centre distance(s): 180 mm
- Base diameter(s): 49.5 mm
- Recommended hole diameter: 30-35 mm
- Max. surface depth: 35 mm
- Branding position: N/A
- Hot / Cold indication: N/A





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Chrome Square Bath Tap

	0.1 bar (1 meter head)	1.0 bar (10 meters head)	3.0 bar (30 meters head)
Hot only flow (I/min)	3.05	13.84	24.67
Cold only flow (I/min)	2.98	13.78	24.27
Mixed flow (I/min)	4.70	20.55	34.46

• Min / Max water pressure 0.30 / 5 bar

• Recommended / Max water temperature: 46°C / 70°C

• Part G: Unrestricted mixed flow rate, 3 bar (litres / min): 34.46

- Control valve type: 3/4" QT CD
- Valve detail: 3/4 x 46.5 x 24
- Product flow characteristics: Single flow
- Non return valve(s) supplied: No
- NRV required for byelaw compliance: Yes

Inlet pipes:

- Tail pipe inlet / outlet size: 3/4" M / N/A
- Inlet pipe type / length: fixed / 44 mm

Spout detail:

- Spout diameter: 30 x 22 mm
- Spout aerator size: M24 F
- Spout rotation range: No
- Aerator type: Flow straightener (Grey)
- Aerator detail: Part (A2 & A3) Aerator & Seal must have WRAS & ACS approval
- Spout connection method: Grub screw

Packaged properties:	_		
Box length: 250 mm	Box depth: 190 mm	190 mm Tap only weight: 1.95 kg	
Box width: 180 mm	Units per outer: 8	Boxed weight: 2.26 kg	
Box design: Plain White Box (brown inside)		Pallet dimensions: 1200 x 1000 mm	
Card box grade: Single wall		Pallet weight: 425 kg	

Warranty Summary (Full details available on request):

- Materials and workmanship defects warranted for 2 year
- Valves and working parts warranted for 2 year
- Surface warranty defects warranted for 1 year
- O-rings, hoses & gaskets warranted for 1 year

- Clean the mixers and showers regularly as required, using soap, do not use any other cleaners.
- Regular cleaning will prevent the build up of lime scale and dirt
- After cleaning rinse thoroughly with clean water to remove any cleaner residue
- · Residues of sink & worktop cleaners can also cause damage, so rinse with clean water after using, avoid contact with any abrasives