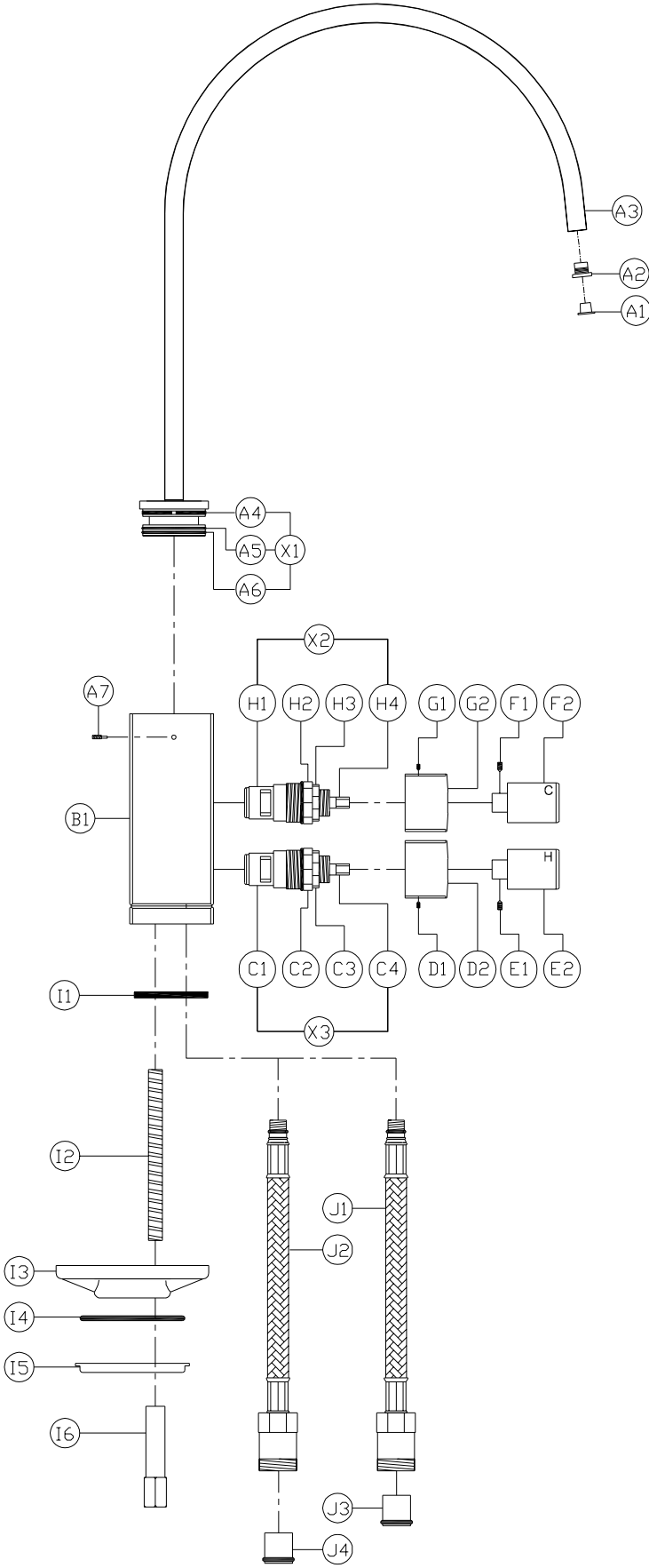


Graffik monobloc

KEY	Chrome	Qty.
A1	Flow straightener	1
A2	Flow straightener housing	1
A3	Spout	1
A4	PTFE spacer	1
A5	O-ring	1
A6	O-ring	1
A7	Grub screw	1
B1	Tap body	1
C1	Valve body	1
C2	Valve fitting nut	1
C3	Valve alignment locking nut	1
C4	Valve stem	1
D1	Grub screw	1
D2	Valve cover	1
E1	Grub screw	1
E2	Hot handle	1
F1	Grub screw	1
F2	Cold handle	1
G1	Grub screw	1
G2	Valve cover	1
H1	Valve body	1
H2	Valve fitting nut	1
H3	Valve alignment locking nut	1
H4	Valve stem	1
I1	Upper gasket	1
I2	Fixing stud	1
I3	Triangular stabiliser	1
I4	Lower gasket	1
I5	Metal Horseshoe	1
I6	Fixing nut	1
J1	Hot tailpipe	1
J2	Cold tailpipe	1
J3	Non-return valve	1
J4	Non-return valve	1
X1	Spout base assembly	1
X2	Cold valve assembly	1
X3	Hot valve assembly	1

KEY	Brushed nickel	Qty.
A1	Flow straightener	1
A2	Flow straightener housing	1
A3	Spout	1
A4	PTFE spacer	1
A5	O-ring	1
A6	O-ring	1
A7	Grub screw	1
B1	Tap body	1
C1	Valve body	1
C2	Valve fitting nut	1
C3	Valve alignment locking nut	1
C4	Valve stem	1
D1	Grub screw	1
D2	Valve cover	1
E1	Grub screw	1
E2	Hot handle	1
F1	Grub screw	1
F2	Cold handle	1
G1	Grub screw	1
G2	Valve cover	1
H1	Valve body	1
H2	Valve fitting nut	1
H3	Valve alignment locking nut	1
H4	Valve stem	1
I1	Upper gasket	1
I2	Fixing stud	1
I3	Triangular stabiliser	1
I4	Lower gasket	1
I5	Metal Horseshoe	1
I6	Fixing nut	1
J1	Hot tailpipe	1
J2	Cold tailpipe	1
J3	Non-return valve	1
J4	Non-return valve	1
X1	Spout base assembly	1
X2	Cold valve assembly	1
X3	Hot valve assembly	1



General Advice:

- These instructions are intended as a guide only, if you are in any doubt you should seek the advice of a qualified professional.
- Take care not to mark finished parts with screwdrivers or other tools.
- Use a pair of rubber gloves to get a better grip on decorative hand tight parts.
- Ensure all parts are reassembled tightly.
- After maintenance test that all assemblies are water tight and function correctly.
- Always isolate the hot and cold water supplies before starting any maintenance, once isolated you should drain any residual water from your system.

To replace the hot valve:

1. Using a 2mm A/F allen key loosen the grub screw (E1) at the rear of the handle (E2).
2. Pull the handle (E2) horizontally away from the body of the tap.
3. Using a 1.5mm A/F allen key loosen the grub screw (D1) and remove the valve cover (D2)
4. Loosen valve nut (C3).
5. Unscrew the complete valve at section (C2).
6. Clean the internal chamber of the tap (B1) before inserting the new valve.
7. Ensure nut (C3) is slightly loose on the new valve.
8. Screw the new valve tightly into tap body with a spanner on section (C2).
9. Rotate the alignment of the valve using a spanner on the flats on threaded section (C4) so the valve operation motion runs exactly horizontal. The flat section on the valve spindle (C4) should face the rear of the tap.
10. Whist holding threaded section (C4) on its flats so it will not rotate, tighten nut (C3) to lock the valve alignment.
11. Reposition the valve cover (D2) over the valve, with the grub screw hole (D1) in the valve cover (D2) facing the rear.
12. Loosely tighten grub screw (D1) with a 1.5mm allen key to fix the valve cover (D2) in position.
13. Push the handle (E2) onto the valve stem (C4); tighten grub screw (E1) with a 2mm allen key to fix the handle (E2).

To replace the spout o-rings:

1. Loosen grub screw (A7) on the rear of body (B1) using a 2.5mm A/F allen key.
1. Pull the spout (A3) vertically away from the body (B1).
2. Remove the old o-rings (A6 & A7) using a small screwdriver or similar.
3. If worn, remove the white PTFE spacer (A4).
4. Ensure the inside of the body (B1) and the spout base is clean of dirt and grit with a soft wet cloth.
5. If required locate the new white PTFE spacer (A4).
6. Carefully locate the new O-rings (A5 & A6) onto the spout base (A3).
7. Grease the O-rings (A5 & A6) thoroughly with silicone or alternative similar grease.
8. Reassemble the tap in the reverse order.