

TECHNICAL SPECIFICATIONS

Standard headworks specifications

| | Plastic HW | Brass HW |
|--------------------------------|------------|----------------------------------|
| Assembly Torque | 8-10Nm | 10-12Nm |
| Rotation angle | | 90° /180° |
| Working pressure (recommended) | | 1 - 5 bar |
| Pressure resistance ASME A112 | | 35 bar |
| Life cycle - EN 200 ASME A112 | | 200.000 cycles 500.000 cycles |
| Max. hot water | | 90 °C |
| Turn left-right | | 0.10÷0.20 Nm |



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cosedal
THE FAUCET'S HEART

CERAMIC HEADWORKS

Complete range of ceramic headworks with plastic, brass or inox bodies suitable for all applications in which high performance valves are required, withstanding great mechanical requirements and providing the same water flow. Plastic versions are suitable for low-lead applications.



PLASTIC HEADWORKS

PLASTIC HW 90°

Ceramic headworks made from plastic body, with a rotation angle of 90° suitable for lead-free applications.

✓ KTW-ACS



PLASTIC HW 180°

Ceramic headworks made from plastic body, with a rotation angle of 180° suitable for lead-free applications.

✓ KTW-ACS



BRASS & INOX HEADWORKS

BRASS HW 90°

Ceramic headworks made from brass body, with a rotation angle of 90°.

✓ ACS-KTW-WRAS



BRASS HW 180°

Ceramic headworks made from brass body, with a rotation angle of 180°.

✓ ACS-KTW-WRAS



INOX HW 90°

Ceramic headworks made from stainless steel body, with a rotation angle of 90°.



OEM HEADWORKS

We develop OEM headworks on demand according to client's requirements in any material. We also adjust to the external dimensions and features needed, such as 1/2", 3/4" or M18x1.5.



CONVENTIONAL HW

Conventional headworks made from brass body.

✓ ACS

