

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



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.



BRASS & INOX HEADWORKS

BRASS HW 90°

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

✓ ACS-KTW-WRAS



12 Nm
RECOMMENDED
INSTALLATION TORQUE
FOR BRASS HW

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°.



CONVENTIONAL HW

Conventional headworks made from brass body.

✓ ACS



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	200.000 cycles	
ASME A112	500.000 cycles	
Max. hot water	90 °C	
Turn left-right	0.10÷0.20 Nm	



Get access to the complete and
latest product technical data!

cosedal
THE FAUCET'S HEART

SEDAL GROUP

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