



TQC Sheen Viscosity Cup ISO 2431 (Immersion/Dip)

TQC Sheen Viscosity Cup ISO 2431 Immersion

Brought to you by TQC Sheen, The Sheen Viscosity Cup ISO 2431 Immersion is a range of titanium anodized aluminium or stainless-steel viscosity cups with fixed stainless-steel nozzle (inner cavity) and handle.

The TQC Viscosity Cup ISO 2431 Immersion is a range of titanium anodized aluminium or stainless-steel viscosity cups with fixed stainless-steel nozzle (inner cavity) and handle. Ideal for measuring coatings and other fluids during application or production.

The process of flow through an orifice can often be used as a relative measurement and classification of viscosity.

This measured kinematic viscosity is generally expressed in seconds of flow time which can be converted into Centistokes using a viscosity disc calculator. Dip cups can be used to provide a quick viscosity measurement on the shop floor or on site.

Ideal for

Purpose: viscosity testing

Aerospace, Automotive, Beverage, Construction and Civil Engineering, Cosmetics, Education, Food, Industrial, Inks and Coatings, Marine, Polymers, Liquids

Standards

ISO 2431

Features:

- Plastic storage case, with protective soft inside
- Easy to clean
- Each cup is provided with a unique engraved serial number.
- A production batch factory certificate included
- Unique serial number calibration certificate available on request



Ordering information

Article number	Cup Number	Product description	Material	Orifice Ø (mm)	Viscosity range (cSt)*	Flow time (sec)*
VF2220	No. 2	Dip/Immersion cup	Stainless steel (SS303)	2 mm	-	-
VF2222	No. 4	Dip/Immersion cup	Stainless steel (SS303)	4 mm	34-135	30-100
VF2224	No. 6	Dip/Immersion cup	Stainless steel (SS303)	6 mm	188-684	30-100
VF2090	No. 3	Dip/Immersion cup	Titanium anodised aluminum	3 mm	4-42	30-100
VF2291	No. 4	Dip/Immersion cup	Titanium anodised aluminum	4 mm	34-135	30-100
VF2185	No. 5	Dip/Immersion cup	Titanium anodised aluminum	5 mm	91-326	30-100
VF2292	No. 6	Dip/Immersion cup	Titanium anodised aluminum	6 mm	188-684	30-100
VF2093	No. 8	Dip/Immersion cup	Titanium anodised aluminum	8 mm	600-2000	30-100

*For information purposes only; all approximate values at 25 °C.

Optional Items:

Catalog Number Article Description

CL0030 Calibration certificate on request

DI0076 Stopwatch Type C510 digital

VF2053 Viscosity Conversion Disc

TE0027 Precision Thermometer

Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

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