



**TQC Sheen**  
**Zahn Viscosity Cups (Dip/Immersion),**  
**according to ASTM D1084/D4212**

## TQC Sheen Zahn Viscosity Cup (Immersion)

Brought to you by TQC Sheen, our specialist testing brand, we can offer dip/immersion type Zahn viscosity cups, designed to be according to ASTM D1084 and D4212.

The dip/immersion type viscosity cups are made of stainless steel and are designed to measure 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.

### Ideal for

#### Purpose: viscosity testing

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

#### Standards

ASTM D1084, ASTM D4212

### 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	Suitable for:	Material	Orifice Ø (mm)	Viscosity range (cSt)	Flow time (sec)
VF2226	1	Very thin liquids	Stainless Steel	2	60	35-80
VF2227	2	Thin oils, mixed paints, lacquers		2.7	20-250	20-80
VF2228	3	Medium oils, mixed paints, enamels		3.8	100-800	20-80
VF2229	4	Viscous liquids and mixtures		4.3	200-1200	20-80
VF2230	5	Very viscous liquids and mixtures		5.3	400-1800	20-80

## Optional Items:

Catalog Number	Article Description
CL0030	Calibration certificate on request
DI0076	Stopwatch Type C510 digital
VF2053	Viscosity Conversion Disc



### 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.

### Contact Details

**web.** [www.industrialphysics.com](http://www.industrialphysics.com)

**email.** [info@industrialphysics.com](mailto:info@industrialphysics.com)