

## VSPF-0304-02B

## Oilite® Polymer Vespel® SP-21

## **Flange**

Ultra-High Performance Bearing Grade, Max PV 300,000, Vespel® is a Trademark of DuPont



## **Dimensions & Tolerances**

Nominal ID: 0.1875 "

ID Max: 0.191 "

ID Min: 0.19 "

Nominal OD: 0.25 "

OD Max: 0.2515 "

OD Min: 0.2505 "

Length: 0.25 " ±0.005

Flange OD: 0.375 " ±0.005

Flange Thickness: 0.0312 " ±0.0025

Weight: lbs / 0 g

**Press Fit** 

Housing Bore: 0.2491 " ±0.0005

Shaft Diameter: 0.18621 " ±0.0002

**Temperature** 

Max Temp F / C: 550 / 288

Min Temp F / C: -400 / -240

**Pressure Ratings** 

Max P: 4900 (psi)

Max V: 3000 (sf/m)

Max PV: 300000 (lb-ft/in<sup>2</sup>-min)

Calculated P: 0 (psi)

Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in<sup>2</sup>-min)

**Material Specifications** 

Lubrication: Self-Lubricating

**Dry Running** 

Regulations: Lead-Free

Conflict Free RoHS Certified

Reach Certified

Engineering Preferences: Chemical Resistant

Corrosion Resistant

**Electrical Insulation** 

Specifications Met: