

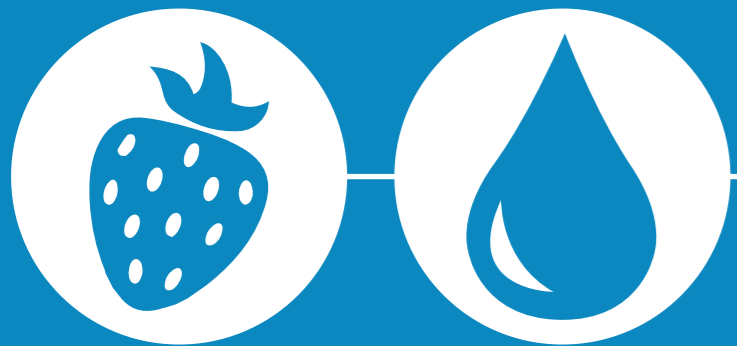
# Process and Clean Without Headaches

Overcome challenges of high viscosities, high pressures, or sensitive media with **Bornemann SLH-4 Series** twin screw pump. It's wide range of capabilities will save you time and money.

## SLH-4 SERIES TWIN SCREW PUMP

**VS**

## TYPICAL LOBE PUMP



Process

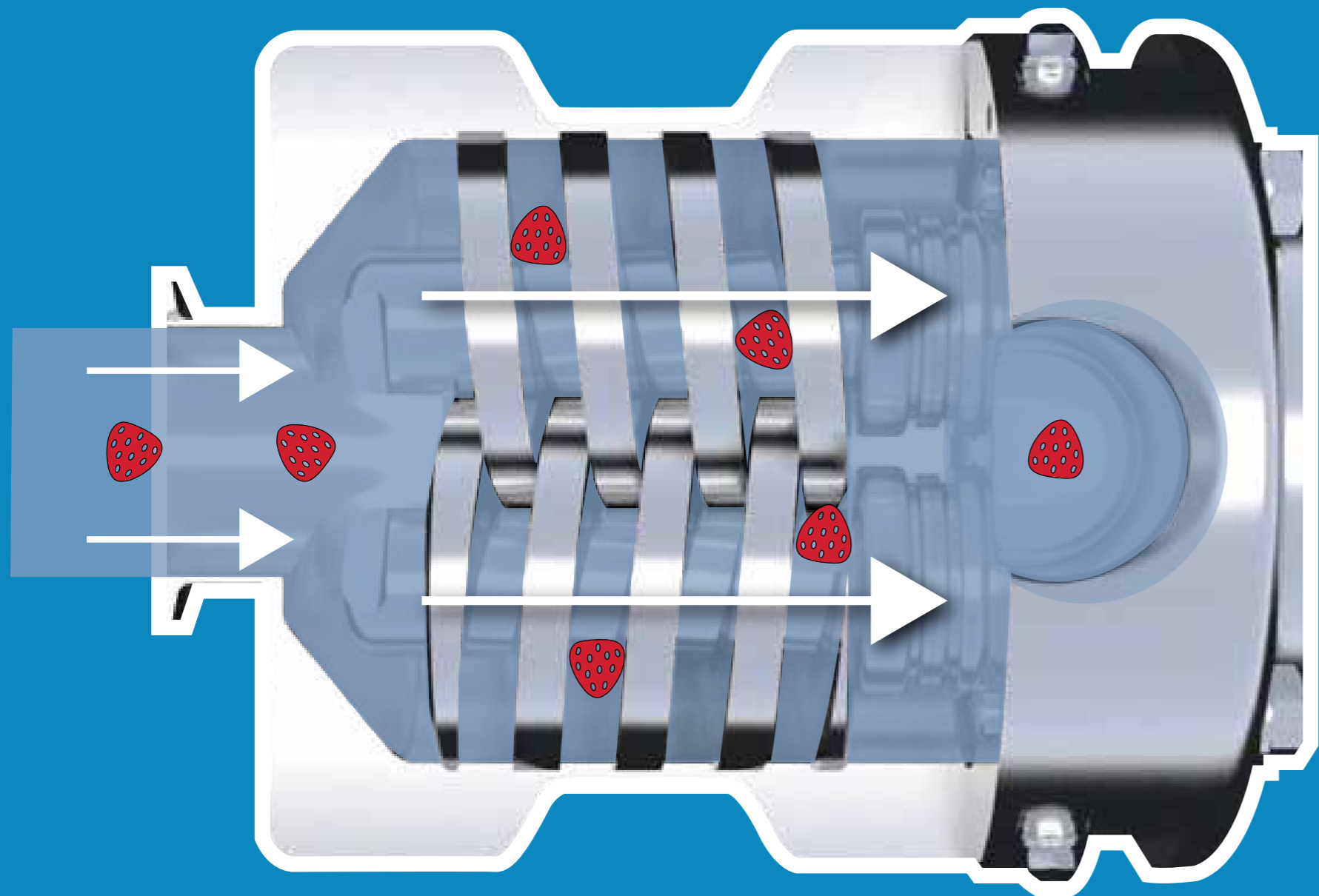
CIP

**PUMP & CLEAN  
WITH 1 PUMP**

Total Cost of  
Ownership: \$\$\$  
SLH 4 Series Pump



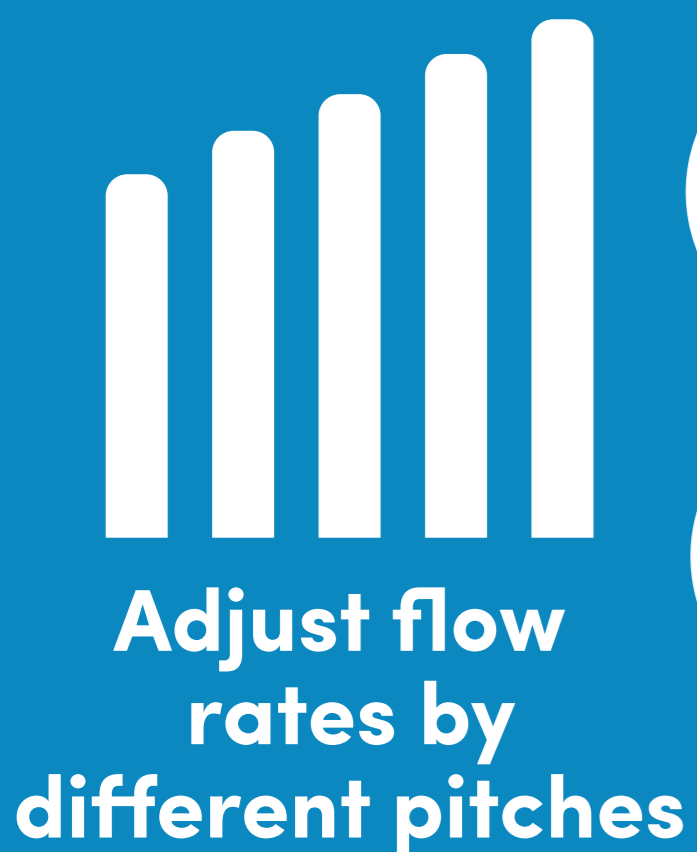
**PRODUCT  
INTEGRITY**



**FLEXIBLE**

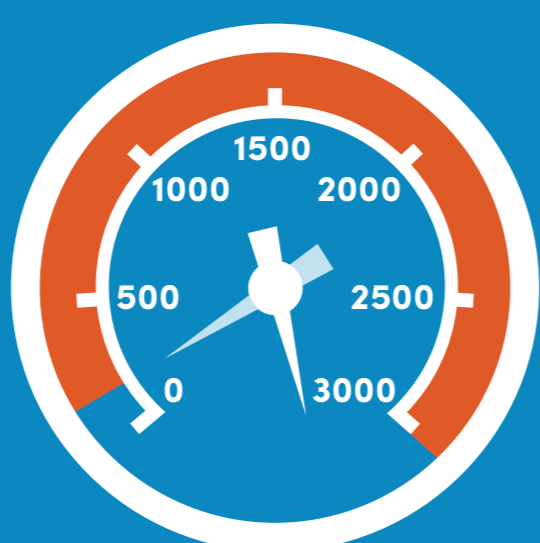


Many port  
options

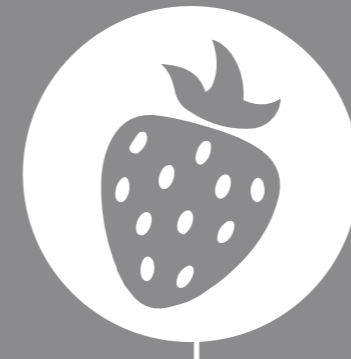


Adjust flow  
rates by  
different pitches

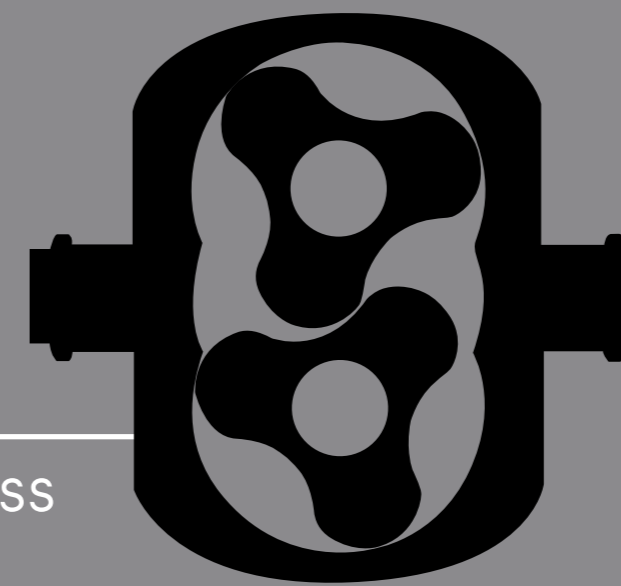
• Many Screw Types



Rotation speed



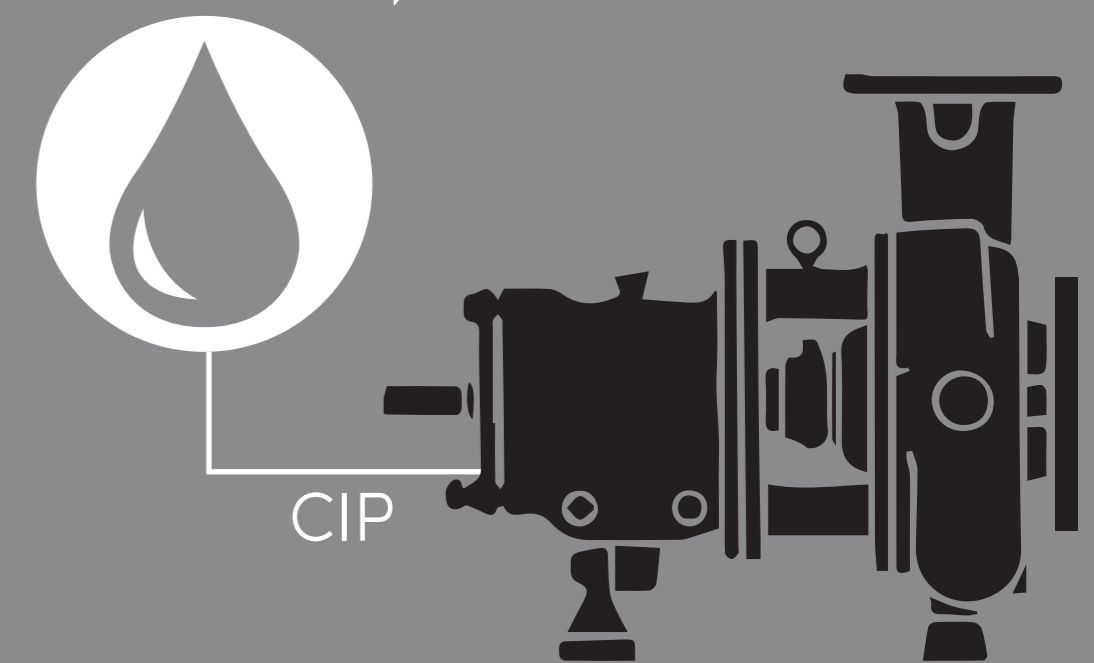
Process



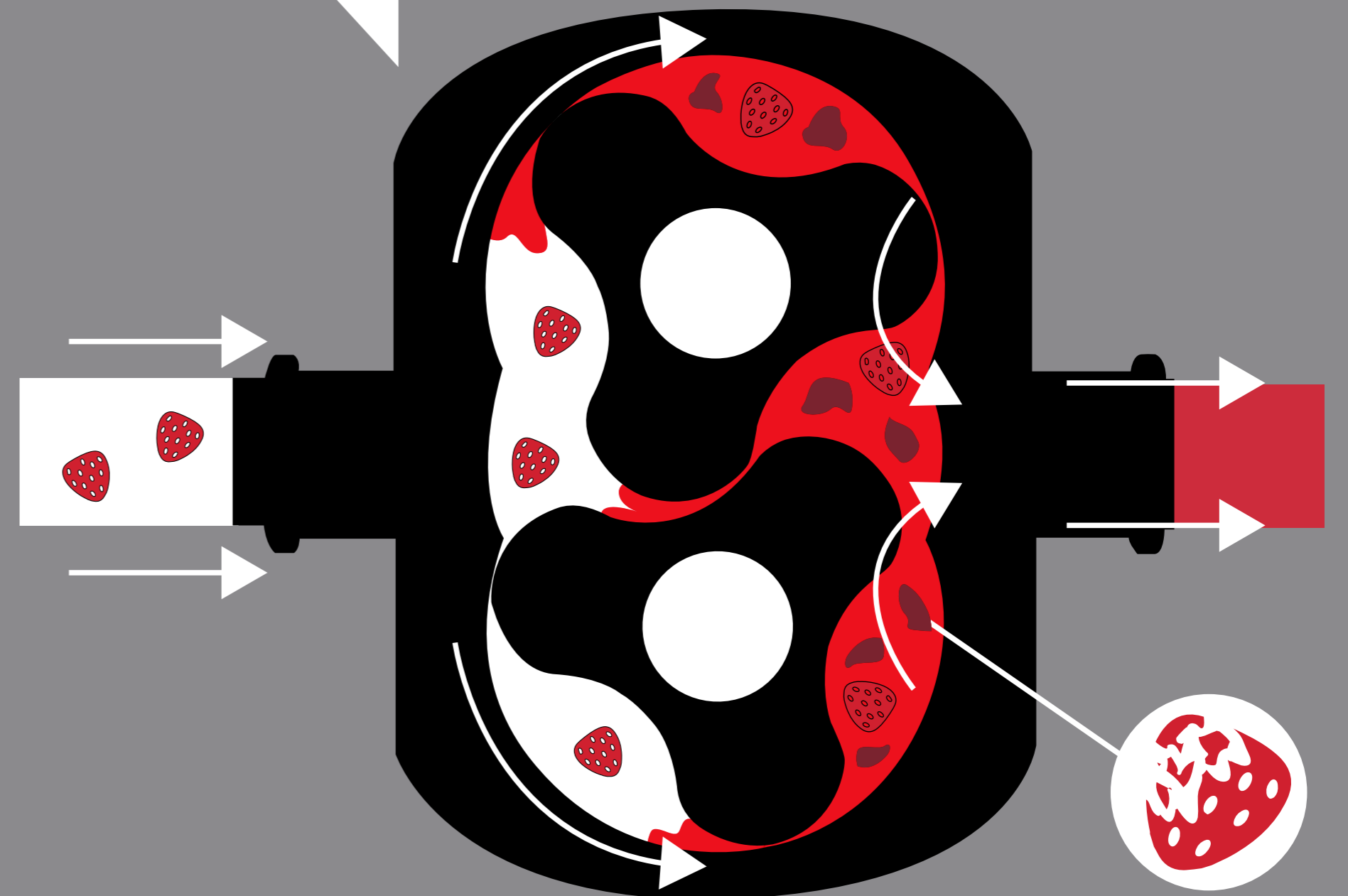
**PUMP & CLEAN  
WITH 2 PUMPS**

Total Cost of  
Ownership: \$\$\$\$\$\$

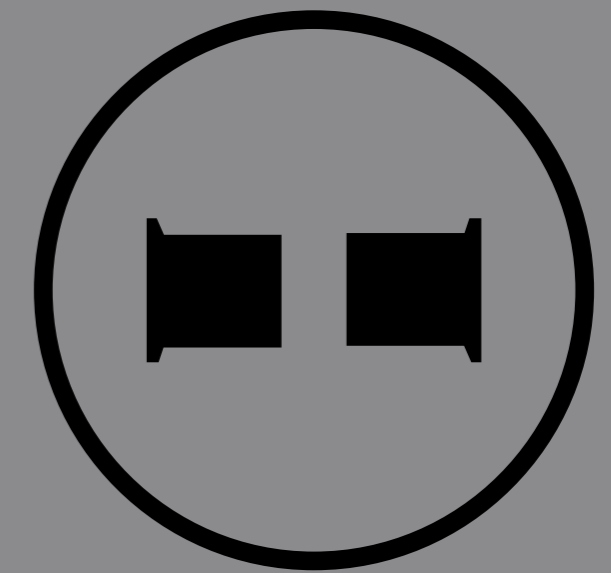
Lobe Pump  
CIP Centrifugal Pump  
Bypass (pipes, valves and  
control system)



**PRODUCT  
DEGRADATION**



**INFLEXIBLE**

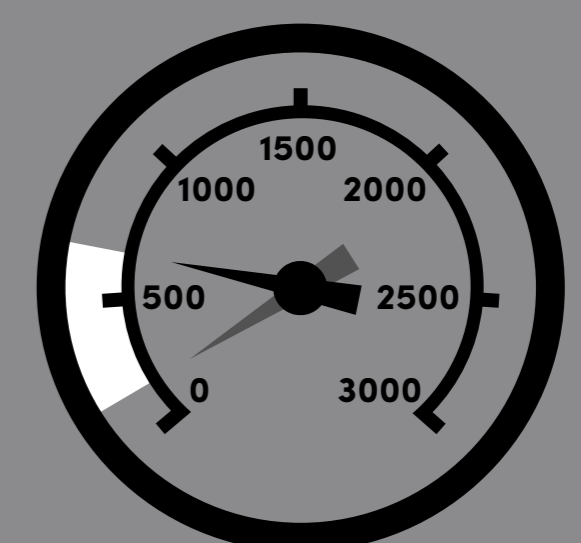


Limited port  
options



Adjust flow  
rates only  
by clearances

• Lobe Clearances



Rotation speed



**ITT**

ENGINEERED FOR LIFE