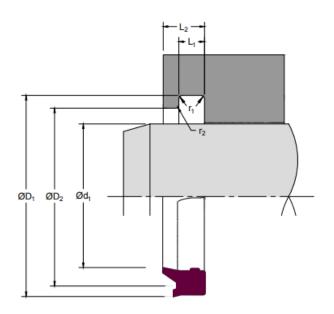




# WA2CP



# Technical Details Metric

Operating conditions		
Maximum speed	4.0 m/sec	12.0 ft/sec
Temperature range	-45°C + 110°C	-50°F + 230°F

# **Surface roughness**

	μmRa	μmRt	μinCLA	μinRMS
Dynamic sealing surface ØD	0.8 max	5 max	32 max	35 max
Static sealing face  ØD <sub>1</sub> ØD <sub>2</sub>	1.6 max	10 max	63 max 70 max	
Static Housing faces L	3.2 max	16 max	125 max	140 max

# Chamfers & Radii

Max fillet rad r in	0.016
Max fillet rad r <sub>2</sub> in	0.016

# **Tolerances (inches)**

Ød <sub>1</sub>	ØD <sub>1</sub>	ØD <sub>2</sub>	L <sub>1</sub>
f9	±0.003	±0.005	+0.004 - 0

### **DESIGN**

Inch

WA2CP is a snap in rod wiper. The proportions of the wiping lip ensures that contact is maintained with the surface of the rod to remove heavily deposited mud, ice, etc.

The outside diameter contacts the housing diameter and has a sealing lip to prevent moisture entering the groove. The mouled lips provides extra stability to the seal and helps to prevent pressure from being trapped.

## **FEATURES**

- Flexible for easy installation
- Long life, Low wear
- Pressure relief ribs
- Comes in a wide range of sizes

## **MATERIAL**

Seal design comes in a variety of materials and sizes. For more information, please refer to MSDS datasheet.

## **APPLICATIONS**

Light to heavy duty applications

