



# PS-1 CALIPER

## Caliper Highlights:

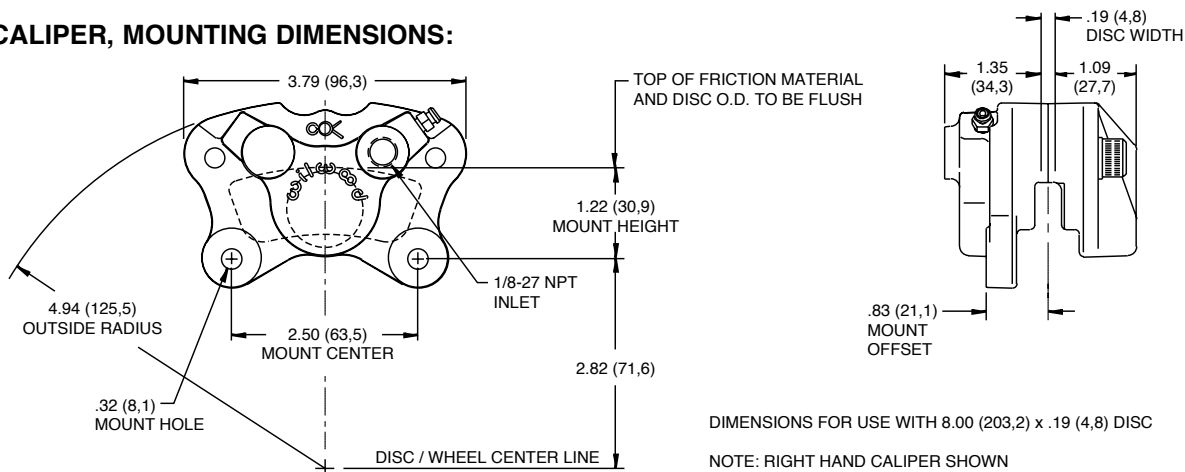
Wilwood's **PS-1 Caliper** is compact, lightweight (only .93 pounds) and combines the strength of cast aluminum construction with a sleek low profile design. This caliper utilizes two stainless steel 1.00" diameter deep cup pistons to minimize heat transfer from the .30" thick pad to the brake fluid while employing high temperature square piston seals to control piston retraction. Internal crossover brake fluid passages eliminate the use of external crossover tubes. The PS-1 fits rotors with diameters ranging from 6.00" to 9.00", thickness sizes from .15" to .20" and comes with a industry standard 1/8-27 NPT inlet. Designed, engineered and manufactured in the U.S.A.



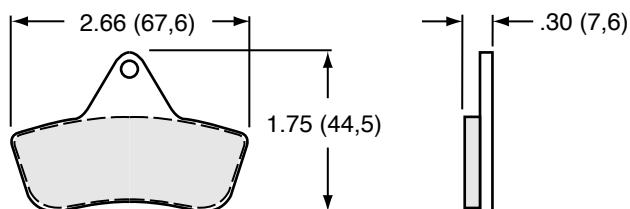
## ORDERING INFORMATION:

<u>BORE SIZE</u>		<u>ROTOR WIDTH</u>		<u>MOUNTING</u>		<u>PART NUMBERS</u>	
						<u>RH</u>	<u>LH</u>
1.00"	25,4 mm	.20"	5,1 mm	2.50"	63,5 mm	120-5453	120-5456

## PS-1 CALIPER, MOUNTING DIMENSIONS:



## PS-1 CALIPER PAD, OVERALL DIMENSIONS, PART NUMBER AND DESCRIPTION:



**PART NO.**  
150-4091

**PAD DESCRIPTION**  
High friction metallic

## ORDERING INFORMATION: USER SERVICEABLE COMPONENTS:

<u>ASSEMBLY</u>	<u>INBOARD BODY</u>	<u>OUTBOARD BODY</u>	<u>BODY O-RING (EACH)</u>	<u>PISTON</u>	<u>PISTON SEAL (EACH)</u>	<u>RETAINING PIN (EACH)</u>	<u>BLEED SCREW (EACH)</u>
120-5453	110-5451	110-5452	210-2582	200-4309 (1.00")	210-5438	180-3799	220-4269
120-5456	110-5454	110-5455	210-2582	200-4309 (1.00")	210-5438	180-3799	220-4269