

# PS-1 CALIPER



www.wilwood.com

## Caliper Highlights:

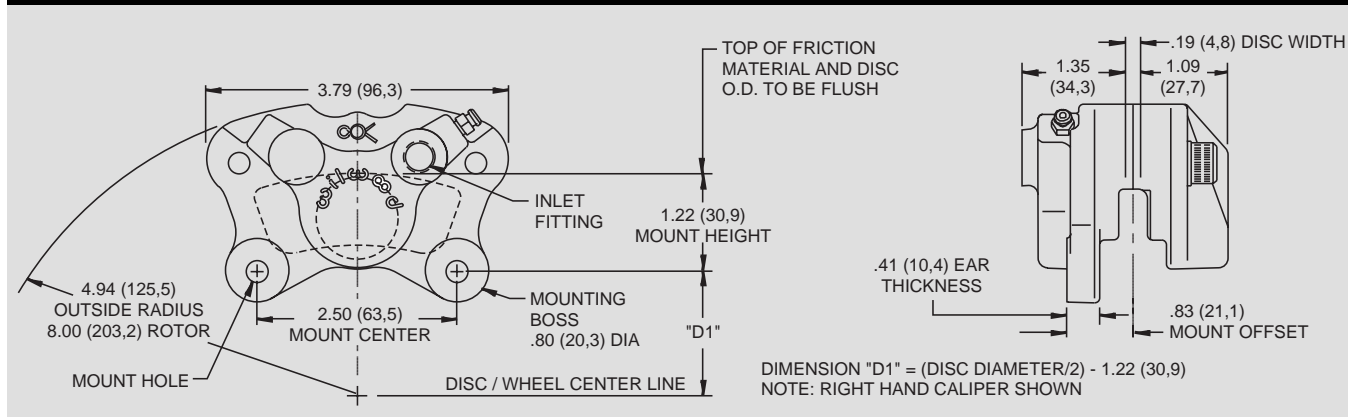
Wilwood's **PS-1 Caliper** is compact, lightweight, weighing just .93 pounds and combines the strength of cast aluminum construction with a sleek low profile design. This caliper utilizes two stainless steel deep cup pistons to minimize heat transfer from the .30" thick pad to the brake fluid while employing 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". Designed, engineered and manufactured in the U.S.A.



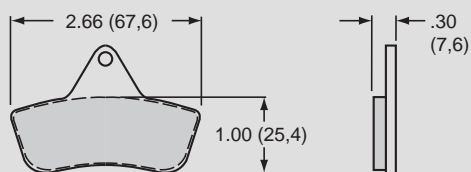
## CALIPER ORDERING INFORMATION:<sup>(1)</sup>

BORE SIZE	DISC WIDTH	MOUNT HOLE	INLET	PART NUMBER	
				RH	LH
1.12" 28,4 mm	.20" 5,1 mm	M8 x 1.25	M10 x 1.25	120-8373	120-8374
1.00" 25,4 mm	.20" 5,1 mm	.32"	1/8-27 NPT	120-5453	120-5456

## PS-1 CALIPER, MOUNTING DIMENSIONS:



## PS-1 BRAKE PAD TYPE POWER SPORT - PAD VOLUME = 0.36 CU. IN.:



AXLE SET P/N	PAD TYPE / COMPOUND
150 - 4091K	PS-1 Sintered Metallic

## SERVICE PARTS ORDERING INFORMATION:

CALIPER PART NO.	PISTON	SQ RING KIT (4 PK)	BLEED SCREW (EA)	BODY SEAL (EA)	PAD RETAINER PIN (EA)	COTTER PIN (EA)
120-8373	200-5089 (1.12")	130-2579	220-4269	210-2582	330-4517	180-3799
120-8374	200-5089 (1.12")	130-2579	220-4269	210-2582	330-4517	180-3799
120-5456	200-4309 (1.00")	130-4320	220-4269	210-2582	330-4517	180-3799
120-5453	200-4309 (1.00")	130-4320	220-4269	210-2582	330-4517	180-3799

NOTES: (1) REFERENCE FRONT OF MANUAL FOR GENERAL ORDERING INFORMATION, (P) AVAILABLE POLISHED, ADD -P TO P/N WHEN ORDERING

Brakes are critical safety components, see **warnings** and **disclaimer** on page 131

CALIPERS