

## CALIPER SPECIFICATIONS

# ZR43 Series Caliper

## Monobloc - 4 Piston - 2 Pad

# ZR43

Common Application: Speedway Rear - F3 Front / Rear

Application	Speedway Rear	F3 Front	F3 Rear
Mount Dim. (mm)	120 x 40	120 x 40	120 x 40
Piston sizes (mm)	25.5/29.0	25.5/29.0	25.5/29.0
Piston area per side (mm <sup>2</sup> )	1171.22	1171.22	1171.22
Max disc dia (mm)	284	284	284
Max disc thickness (mm)	19	19	19
Min disc thickness (mm)	18	18	18
Max pad thickness (mm)	18	18	18
Fluid capacity (cm <sup>3</sup> )	32.3	32.3	32.3
Max operating pressure	103bar/1500psi	103bar/1500psi	103bar/1500psi
Pad shape	7827-7835-7878-7943	7827-7835-7878-7943	7827-7835-7878-7943
Pad area per side (cm <sup>2</sup> )	30.64, 30.64, 28.13	30.64, 30.64, 28.13	30.64, 30.64, 28.13
Caliper weight	1.18kg/2.6lbs	1.18kg/2.6lbs	1.18kg/2.6lbs

  

Handing	Caliper Part #	Caliper Part #	Caliper Part #
Leading Left	43.284.255.290.01	N/A	43.284.255.290.03
Leading Right	43.284.255.290.02	N/A	43.284.255.290.04
Trailing Left	N/A	43.284.255.290.11	N/A
Trailing Right	N/A	43.284.255.290.12	N/A

Rotor OD (mm)	Pad Shape	Eff. Radius (mm)	'H' Dim (mm)	'PL' Dim (mm)
284.0	7943	124.5	99.9	42.1
271.0	7835	119.5	93.6	41.7

### Pad Shape

See Pad comparison chart for thickness options and compound availability