

## Two-Piece Fixed And Floating Street Upgrade Rotors - AP Replacement Discs From the track to the street...

Being the leading disc manufacturer for all professional race series has its benefits. Racing is the ultimate test of disc design durability and functionality.

Our research and development for racing is directly related to how we manufacture our line of disc brake rotors for passenger cars, trucks, fleet vehicles, and sports cars.

Combinations of breakthrough proprietary technologies reduce vibration, eliminate noise and enhance rotor life.



### Disc Specifications

- 1) High Carbon Alloy with copper and molybdenum for high temperature strength and durability.
- 2) Vanes turned OD and ID for balance to reduce thermal warping and vibration.
- 3) Runout less than .001 inches, reducing Pulsation and Vibration
- 4) Thickness variation less than .0003 inches reduces Pulsation and Vibration.
- 5) 47 or more vanes for superior thermal capacity
- 6) Aircraft quality heat treated for micro structure alignment and durability.
- 7) Surface finish less than .7 microns.
- 8) 100% measured and inspected to meet tolerance specifications.

### Performance Friction Disc Enhancements...

One of the key criteria to an effective brake system is to make sure the contact surfaces between the pad and the disc are flat. Discs are prone to major thermal variances and inconsistent load cycles. These effects can cause the disc to distort and therefore decrease the performance of the braking system.

Performance Friction Disc Enhancements Include:

- Reduced Brake Pulsation and Thermal judder.
- Reduced Brake Drag.
- Reduced Thermal Fatigue.
- Reduced Noise, Vibration and Harshness.

<i>Dimension</i>	<i>AP number</i>	<i>BCD</i>	<i>PFC number</i>	<i>Price in SEK incl VAT</i>
295 x 25 D44	CP5000-510	177,8 x12 B	295.25.0044.03	2100
295 x 25 D44	CP5000-511	177,8 x12 B	295.25.0044.04	2100
295 x 28 D51	CP3580-103	177,8 x12 B	295.28.0051.03	2440
295 x 28 D51	CP3580-102	177,8 x12 B	295.28.0051.04	2440
330 x 32 D49	CP3581-1131	203,2 x12 F	328.32.0049.03	3170
330 x 32 D49	CP3581-1130	203,2 x12 F	328.32.0049.04	3170
330 x 28 D49	CP3580-2899	203,2 x12 B	330.28.0049.03	2790
330 x 28 D49	CP3580-2898	203,2 x12 B	330.28.0049.04	2790
343 x 32 D54	CP3581-543	215,9 x12 B	343.32.0054.03	3390
343 x 32 D54	CP3581-542	215,9 x12 B	343.32.0054.04	3390
355 x 32 D42	CP3581-1129	240,0 x12 F	355.32.0042.03	4470
355 x 32 D42	CP3581-1128	240,0 x12 F	355.32.0042.04	4470
355 x 32 D51	CP3581-1080	228,6 x12 F	355.32.0051.05	4090
355 x 32 D51	CP3581-1081	228,6 x12 F	355.32.0051.06	4090
356 x 32 D54	CP3581-537	228,6 x12 B	356.32.0054.03	3180
356 x 32 D54	CP3581-536	228,6 x12 B	356.32.0054.04	3180
362 x 32 D55	CP3718-1069	228,6 x12 B	362.32.0055.03	3850
362 x 32 D55	CP3718-1068	228,6 x12 B	362.32.0055.04	3850
378 x 32 D53	CP3718-1031	240,0 x12 F	378.32.0053.03	3990
378 x 32 D53	CP3718-1030	240,0 x12 F	378.32.0053.04	3990