



SPEED-PRO's new IHRA Competition Series piston rings are the ultimate ring design for use under extreme racing conditions. The product of extensive research and development, our unique new HF479 material and ni-chrome plasma facings have been proven to deliver unmatched power, durability and sealing.

Competition Series rings have been tested and proven in NHRA Pro-Stock, and in NMCA "Fastest Street Car" competition. Over the last year of testing, these rings have become one the most talked about "speed secrets" among professional race engine builders. The HF479 ring material retains tension despite intense cylinder pressure and heat. It is easy on cylinder walls and pistons and is still able to survive with mega-doses of nitrous oxide.

Ni-Chrome Plasma is the latest innovation in piston ring face coatings. Another SPEED-PRO exclusive, this ultra-durable material delivers superior scuff and wear resistance, and outstanding resistance to flaking due to its amazingly strong bond to the base ring material.

SPEED-PRO Competition Series piston rings combine this metallurgical superiority with the race proven design profiles and machining excellence which made SPEED-PRO the undisputed leader in cylinder sealing technology. When compared to steel piston rings, Competition Series rings deliver higher crankcase vacuum, greater high RPM power and improved oil control. We have them available in a wide variety of bore sizes and dimension-including "Dykes" style rings for you nitromethane and alky guys!

File To Fit Actual Bore	Part Number	Material	Radial Wall
.043" COMPETITION SERIES FILE FIT TOP RINGS			
4.000" Bore Series			
4.0000	BR19100-5	HF479 hardened	.187
4.0300	BR19100-35	HF479 hardened	.187
4.0600	BR19100-65	HF479 hardened	.187
4.0900	BR19100-95	HF479 hardened	.187
4.125" Bore Series			
4.1250	BR19101-5	HF479 hardened	.192
4.1550	BR19101-35	HF47-9 -hardened	.192
4.1650	BR19101-45	HF479 hardened	.192
4.1850	BR19101-65	HF479 hardened	.192
4.500" Bore Series			
4.5000	BR19109-5	HF479 hardened-	.210
4.5625" Bore Series			
4.5625	BR1911 -5	HF479 hardened	.210
4.600" Bore Series			
4.6000	BR19102-5	HF479 hardened	.175
4.6000	BR19103-5	HF479 hardened	.210
4.6250	BR19102-30	HF479 hardened	.175
4.6250	BR19103-30	HF479 hardened-	.210
4.675" Bore Series			
4.6750	BR19104-5	HF479 hardened	.175
4.6750	BR19105-5	HF479 hardened	.210
4.6750	BR19PF200-5	HF479 hardened, ni-chrome plasma	.175
4.6800	BR1 9PF200-10	HF479 hardened, ni-chrome plasma	.175
4.7000	BR19104-30	HF479 hardened	.175
4.7000	BR19PF200-30	HF479 hardened, ni-chrome plasma	.175
.047" COMPETITION SERIES FILE FIT TOP RINGS			
4.750" Bore Series			
4.7500	BR19106-5	HF479 hardened	.210
4.7500	BR19PF201-5	HF479 hardened, ni-chrome plasma	.210
4.800" Bore Series			
4.8000	BR19107-5	HF479 hardened	.210
4.8000	BR19PF202-5	HF479 hardened, ni-chrome plasma	.210

File To Fit Actual Bore	Part Number	Material	Radial Wall
1/16" COMPETITION SERIES FILE FIT TOP RINGS			
4.600" Bore Series			
4.6000	BR19108-5	HF479 hardened	.210
4.6250	BR19108-30	HF479 hardened	.210
.017" COMPETITION SERIES FILE FIT TOP RINGS			
4.125" Bore Series			
4.1250	PB19100-5	HF479 hardened	
4.1550	PB19100-35	HF479 hardened	
4.1850	PB19100-65	HF479 hardened	
4.250" Bore Series			
4.2500	PB19101-5	HF479 hardened	
4.2800	PB19101-35	HF479 hardened	
4.3100	PB19101-65	HF479 hardene	
4.375" Bore Series			
4.3750	PB19102-5	HF479 hardened	
4.4050	19102-35	HF479 hardened	
1.2MM PRO SERIES FILE FIT TOP RINGS			
4.000" Bore Series			
4.0000	BR18PF181-5	plasma-moly	.155
4.0100	BR18PF181-15	plasma-moly	.155
4.0200	BR18PF181-25	plasma-moly	.155
4.0300	BR18PF181-35	plasma-moly	.155
4.0400	BR18PF181-45	plasma-moly	.155
4.0500	BR18PF161-55	plasma-moly	.155
4.0600	BR18PF181-65	plasma-moly	.155
4.0800	BR18PF181-85	plasma-moly	.155
4.0900	BR18PF181-95	plasma-moly	.155
4.1000	BR18PF181-105	plasma-moly	.155
4.125" Bore Series			
4.1200	BR18PF182-STD	plasma-moly	.155
4.1250	BR18PF182-5	plasma-moly	.155
4.1350	BR18PF182-15	plasma-moly	.155
4.1450	BR18PF182-25	plasma-moly	.155
4.1550	BR18PF182-35	plasma-moly	.155
4.1650	BR18PF182-45	plasma-moly	.155
4.1850	BR18PF182-65	plasma-moly	.155