

STEEL MOLY RACE RINGS

TOP RING FEATURES

- Impact Resistant Plasma Moly Alloy
- Reduced Side Wear And Extended Life
- Alloy Steel
- Designed For Most Demanding High Compression
- High Stress And High Temperature Conditions

RING DESIGN

TOP RING: STEEL, PLASMA MOLY SECOND RING: CAST IRON, REVERSE TWIST TORSIONAL OIL RING: FLEX-VENT

.043" - .043" - 3.0mm LOW TENSION								
SET NUMBER		BORE SIZE	SET NUMBER	BORE SIZE	SET NUMBER	BORE SIZE		
43M5587	STD	4.000"	43M5587	.060	4.060"	43M5593	.025	4.150"
43M5587	.005	4.005"	43M5587	.065	4.065"	43M5593	.030	4.155"
43M5587	.010	4.010"	43M5587	.070	4.070"	43M5593	.035	4.160"
43M5587	.020	4.020"	43M5587	.080	4.080"	43M5593	.040	4.165"
43M5587	.025	4.025"	43M5587	.100	4.100"	43M5593	.045	4.170"
43M5587	.030	4.030"	43M5593	STD	4.125"	43M5593	.050	4.175"
43M5587	.035	4.035"	43M5593	.005	4.130"	43M5593	.055	4.180"
43M5587	.040	4.040"	43M5593	.010	4.135"	43M5593	.060	4.185"
43M5587	.045	4.045"	43M5593	.015	4.140"	43M5597*	STD	4.250"
43M5587	.055	4.055"	43M5593	.020	4.145"			

* SET #43M5597 SECOND RING DESIGN IS: CAST IRON, NAPIER

CLAIMER CAST RACE RINGS

TOP RING FEATURES

- Low Friction Cast Iron
- Phosphate Coated
- Excellent Heat Transfer To The Cylinder Walls
- Lubricating Graphite Material

RING DESIGN

TOP RING: CAST IRON, PHOSPHATE COATED SECOND RING: CAST IRON, REVERSE TWIST TORSIONAL OIL RING: FLEX-VENT

1/16" - 1/16" - 3/16" STANDARD TENSION								
SET NUMBER		BORE SIZE	SET NUMBER	BORE SIZE	SET NUMBER	BORE SIZE		
43C5532	STD	4.000"	43C5534	.040	4.165"	43C5531	.030	4.030"
43C5532	.020	4.020"	43C5541	STD	4.250"	43C5531	.040	4.040"
43C5532	.030	4.030"	43C5541	.020	4.270"	43C5531	.060	4.060"
43C5532	.040	4.040"	43C5541	.030	4.280"	43C5533	STD	4.125"
43C5532	.060	4.060"	43C5541	.040	4.290"	43C5533	.030	4.155"
43C5534	STD	4.125"	43C5541	.060	4.310"	43C5533	.040	4.165"
43C5534	.030	4.155"	43C5531	STD	4.000"	43C5533	.060	4.185"

CLAIMER MOLY RACE RINGS

TOP RING FEATURES

- Low Friction Cast Iron
- Plasma Moly Impact Resistant Alloy
- Low Friction Surface
- Hard And Wear Resistant Surface

RING DESIGN

TOP RING: CAST IRON, PLASMA MOLY SECOND RING: CAST IRON, REVERSE TWIST TORSIONAL OIL RING: FLEX-VENT

1/16" - 1/16" - 3/16" STANDARD TENSION						1/16" - 1/16" - 1/8" STANDARD TENSION		
SET NUMBER		BORE SIZE	SET NUMBER	BORE SIZE	SET NUMBER		BORE SIZE	
43CM5532	STD	4.000"	43CM5541	.020	4.270"	43CM5521	STD	4.000"
43CM5532	.020	4.020"	43CM5541	.030	4.280"	43CM5521	.030	4.030"
43CM5532	.030	4.030"	43CM5541	.040	4.290"	43CM5521	.035	4.035"
43CM5532	.035	4.035"	43CM5541	.060	4.310"	43CM5521	.040	4.040"
43CM5532	.040	4.040"	43CM5574	STD	4.320"	43CM5521	.045	4.045"
43CM5532	.045	4.045"	43CM5574	.020	4.340"	43CM5521	.060	4.060"
43CM5532	.060	4.060"	43CM5574	.030	4.350"	43CM5521	.065	4.065"
43CM5532	.065	4.065"	43CM5576	STD	4.360"			
43CM5534	STD	4.125"	43CM5576	.020	4.380"			
43CM5534	.030	4.155"	43CM5576	.030	4.390"			
43CM5534	.035	4.160"	43CM5576	.040	4.400"			
43CM5534	.040	4.165"	43CM5576	.080	4.440"			
43CM5534	.045	4.170"	43CM5576	.110	4.470"			
43CM5534	.060	4.185"	43CM5580	STD	4.500"			
43CM5534	.065	4.190"	43CM5580	.030	4.530"			
43CM5541	STD	4.250"	43CM5580	.060	4.560"			

5/64" - 5/64" - 3/16" STANDARD TENSION		
SET NUMBER		BORE SIZE
43CM5531	STD	4.000"
43CM5531	.030	4.030"
43CM5531	.040	4.040"
43CM5531	.060	4.060"
43CM5533	STD	4.125"
43CM5533	.030	4.155"
43CM5533	.040	4.165"
43CM5533	.060	4.185"