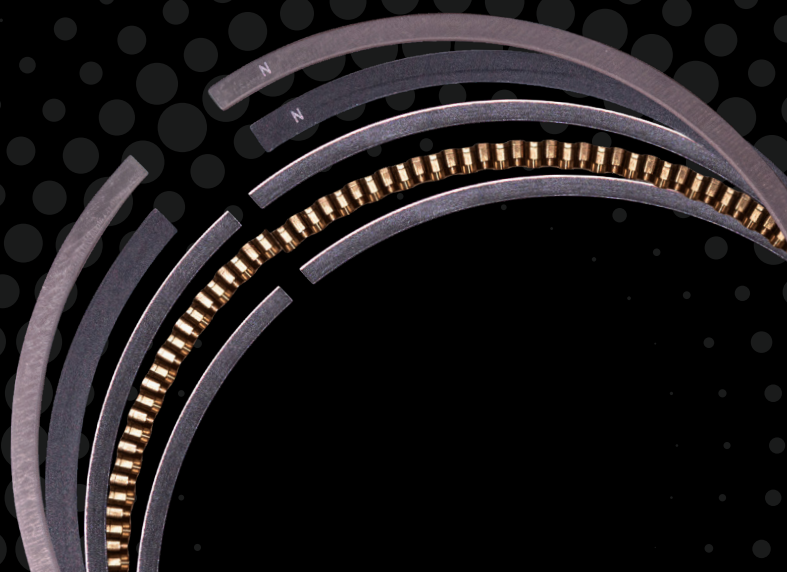




HIGH PERFORMANCE RINGS



NPR PERFORMANCE PISTON RINGS

Precision Engineered for Performance

For over 90 years, **NPR Piston Rings** has been trusted by the world's leading engine manufacturers and racing professionals to deliver uncompromising performance, durability, and innovation. From professional racing to grassroots motorsports, NPR performance piston rings are the choice of champions who demand maximum horsepower, efficiency, and reliability under the most extreme conditions.

Engineered for High-Performance Applications:

- **Advanced Materials & Coatings** – From cast iron to steel materials with advanced surface treatments such as Gas Nitriding (GN), Physical Vapor Deposition (PVD) or Diamond-like Carbon (DLC), NPR performance rings are designed to reduce friction, withstand extreme heat, and deliver superior sealing performance.
- **Precision Manufacturing** – With advanced R&D and exacting tolerances, NPR performance rings are built for the demands of today's high-revving, turbocharged, and boosted engines.
- **Proven in Competition** – Trusted worldwide in professional racing, performance builds, and motorsports applications.

Why NPR Performance Piston Rings?



UNMATCHED SEALING

Maximize horsepower and torque.



ADVANCED MATERIALS

Withstand extreme heat, boost & RPM



RACE-PROVEN RELIABILITY

Consistent performance under pressure.



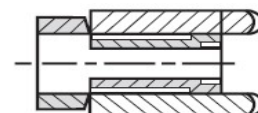
GLOBAL LEGACY

Trusted by OEMs & motorsports professionals

Whether you're building for the strip, road course, oval, or street performance, NPR performance piston rings give you the winning edge.



OIL RING



2.80 mm

Steel, 3-Piece Oil Ring
Nitrided

[illegible]

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GNHD, GNHM, GNHS Series

for Chevy LS, Dodge Hemi and other V8 engines

SERIES:

GNHD

1.50 x 1.50 x 3.00

GNHM

1.20 x 1.50 x 3.00

GNHS

1.20 x 1.20 x 3.00

TOP RING

Steel, Barrel-face, Nitrided



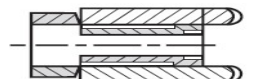
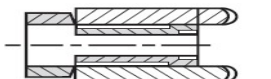
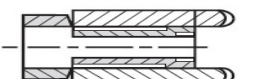
2ND RING

Steel, Napier, Phosphated



OIL RING

Steel, 3-piece, Chrome



DIAMETER

mm	inch	PART #, 8-CYL SET	PART #, 8-CYL SET	PART #, 8-CYL SET
96.01	3.780	20-GNHD3780K8*	20-GNHM3780K8*	20-GNHS3780K8*
96.14	3.785	20-GNHD3785K8*	20-GNHM3785K8*	20-GNHS3785K8*
96.27	3.790	20-GNHD3790K8*	20-GNHM3790K8*	20-GNHS3790K8*
96.52	3.800	20-GNHD3800K8*	20-GNHM3800K8*	20-GNHS3800K8*
96.77	3.810	20-GNHD3810K8*	20-GNHM3810K8*	20-GNHS3810K8*
97.03	3.820	20-GNHD3820K8*	20-GNHM3820K8*	20-GNHS3820K8*
97.28	3.830	20-GNHD3830K8*	20-GNHM3830K8*	20-GNHS3830K8*
97.54	3.840	20-GNHD3840K8*	20-GNHM3840K8*	20-GNHS3840K8*
99.19	3.905	20-GNHD3905K8	20-GNHM3905K8	20-GNHS3905K8
99.49	3.917	20-GNHD3917K8*	20-GNHM3917K8*	20-GNHS3917K8*
99.75	3.927	20-GNHD3927K8*	20-GNHM3927K8*	20-GNHS3927K8*
100.00	3.937	20-GNHD3937K8	20-GNHM3937K8	20-GNHS3937K8
101.60	4.000	20-GNHD4000K8	20-GNHM4000K8	20-GNHS4000K8
101.73	4.005	20-GNHD4005K8	20-GNHM4005K8	20-GNHS4005K8
101.85	4.010	20-GNHD4010K8	20-GNHM4010K8	20-GNHS4010K8
102.11	4.020	20-GNHD4020K8	20-GNHM4020K8	20-GNHS4020K8
102.36	4.030	20-GNHD4030K8	20-GNHM4030K8	20-GNHS4030K8
102.50	4.035	20-GNHD4035K8	20-GNHM4035K8	20-GNHS4035K8
102.62	4.040	20-GNHD4040K8	20-GNHM4040K8	20-GNHS4040K8
102.75	4.045	20-GNHD4045K8	20-GNHM4045K8	20-GNHS4045K8
103.00	4.055	20-GNHD4055K8	20-GNHM4055K8	20-GNHS4055K8
103.12	4.060	20-GNHD4060K8	20-GNHM4060K8	20-GNHS4060K8
103.25	4.065	20-GNHD4065K8	20-GNHM4065K8	20-GNHS4065K8
103.38	4.070	20-GNHD4070K8	20-GNHM4070K8	20-GNHS4070K8
103.50	4.075	20-GNHD4075K8	20-GNHM4075K8	20-GNHS4075K8
103.63	4.080	20-GNHD4080K8	20-GNHM4080K8	20-GNHS4080K8

* NEW PART NUMBERS

CONTINUED



GNHD, GNHM, GNHS Series

for Chevy LS, Dodge Hemi and other V8 engines

SERIES:

GNHD

1.50 x 1.50 x 3.00

GNHM

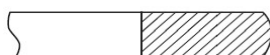
1.20 x 1.50 x 3.00

GNHS

1.20 x 1.20 x 3.00

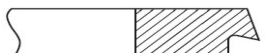
TOP RING

Steel, Barrel-face, Nitrided



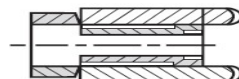
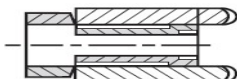
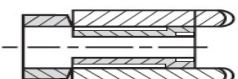
2ND RING

Steel, Napier, Phosphated



OIL RING

Steel, 3-piece, Chrome



DIAMETER

mm	inch	PART #, 8-CYL SET	PART #, 8-CYL SET	PART #, 8-CYL SET
103.89	4.090	20-GNHD4090K8	20-GNHM4090K8	20-GNHS4090K8
104.01	4.095	20-GNHD4095K8*	20-GNHM4095K8*	20-GNHS4095K8*
104.14	4.100	20-GNHD4100K8	20-GNHM4100K8	20-GNHS4100K8
104.65	4.120	20-GNHD4120K8	20-GNHM4120K8	20-GNHS4120K8
104.78	4.125	20-GNHD4125K8	20-GNHM4125K8	20-GNHS4125K8
104.90	4.130	20-GNHD4130K8	20-GNHM4130K8	20-GNHS4130K8
105.03	4.135	20-GNHD4135K8	20-GNHM4135K8	20-GNHS4135K8
105.16	4.140	20-GNHD4140K8	20-GNHM4140K8	20-GNHS4140K8
105.28	4.145	20-GNHD4145K8	20-GNHM4145K8	20-GNHS4145K8
105.41	4.150	20-GNHD4150K8	20-GNHM4150K8	20-GNHS4150K8
105.54	4.155	20-GNHD4155K8	20-GNHM4155K8	20-GNHS4155K8
105.66	4.160	20-GNHD4160K8	20-GNHM4160K8	20-GNHS4160K8
105.79	4.165	20-GNHD4165K8	20-GNHM4165K8	20-GNHS4165K8
106.30	4.185	20-GNHD4185K8*	20-GNHM4185K8*	20-GNHS4185K8*
106.55	4.195	20-GNHD4195K8*	20-GNHM4195K8*	20-GNHS4195K8*
106.68	4.200	20-GNHD4200K8*	20-GNHM4200K8*	20-GNHS4200K8*
106.93	4.210	20-GNHD4210K8*	20-GNHM4210K8*	20-GNHS4210K8*
107.95	4.250	20-GNHD4250K8*	20-GNHM4250K8*	20-GNHS4250K8*
108.71	4.280	20-GNHD4280K8*	20-GNHM4280K8*	20-GNHS4280K8*
108.97	4.290	20-GNHD4290K8*	20-GNHM4290K8*	20-GNHS4290K8*
109.47	4.310	20-GNHD4310K8*	20-GNHM4310K8*	20-GNHS4310K8*
109.73	4.320	20-GNHD4320K8*	20-GNHM4320K8*	20-GNHS4320K8*
110.49	4.350	20-GNHD4350K8*	20-GNHM4350K8*	20-GNHS4350K8*
110.74	4.360	20-GNHD4360K8*	20-GNHM4360K8*	20-GNHS4360K8*
111.13	4.375	20-GNHD4375K8*	20-GNHM4375K8*	20-GNHS4375K8*
111.51	4.390	20-GNHD4390K8*	20-GNHM4390K8*	20-GNHS4390K8*

* NEW PART NUMBERS

CONTINUED



GNHD, GNHM, GNHS Series

for Chevy LS, Dodge Hemi and other V8 engines

SERIES:

GNHD

1.50 x 1.50 x 3.00

GNHM

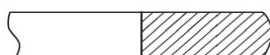
1.20 x 1.50 x 3.00

GNHS

1.20 x 1.20 x 3.00

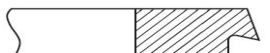
TOP RING

Steel, Barrel-face, Nitrided



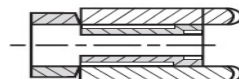
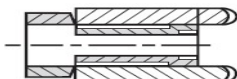
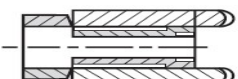
2ND RING

Steel, Napier, Phosphated



OIL RING

Steel, 3-piece, Chrome



DIAMETER

mm	inch	PART #, 8-CYL SET	PART #, 8-CYL SET	PART #, 8-CYL SET
111.76	4.400	20-GNHD4400K8*	20-GNHM4400K8*	20-GNHS4400K8*
112.27	4.420	20-GNHD4420K8*	20-GNHM4420K8*	20-GNHS4420K8*
112.78	4.440	20-GNHD4440K8*	20-GNHM4440K8*	20-GNHS4440K8*
113.46	4.467	20-GNHD4467K8*	20-GNHM4467K8*	20-GNHS4467K8*
113.54	4.470	20-GNHD4470K8*	20-GNHM4470K8*	20-GNHS4470K8*
114.30	4.500	20-GNHD4500K8*	20-GNHM4500K8*	20-GNHS4500K8*
115.06	4.530	20-GNHD4530K8*	20-GNHM4530K8*	20-GNHS4530K8*
115.82	4.560	20-GNHD4560K8*	20-GNHM4560K8*	20-GNHS4560K8*
116.84	4.600	20-GNHD4600K8*	20-GNHM4600K8*	20-GNHS4600K8*
117.09	4.610	20-GNHD4610K8*	20-GNHM4610K8*	20-GNHS4610K8*
117.48	4.625	20-GNHD4625K8*	20-GNHM4625K8*	20-GNHS4625K8*
118.11	4.650	20-GNHD4650K8*	20-GNHM4650K8*	20-GNHS4650K8*

FILE-FIT RING SETS

mm	in	PART #, 8-CYL SET	PART #, 8-CYL SET	PART #, 8-CYL SET
101.60	4.000	20-GNHD4000-5K8*	20-GNHM4000-5K8*	20-GNHS4000-5K8*
102.36	4.030	20-GNHD4030-5K8*	20-GNHM4030-5K8*	20-GNHS4030-5K8*
102.62	4.040	20-GNHD4040-5K8*	20-GNHM4040-5K8*	20-GNHS4040-5K8*
103.12	4.060	20-GNHD4060-5K8*	20-GNHM4060-5K8*	20-GNHS4060-5K8*
103.38	4.070	20-GNHD4070-5K8*	20-GNHM4070-5K8*	20-GNHS4070-5K8*
104.78	4.125	20-GNHD4125-5K8*	20-GNHM4125-5K8*	20-GNHS4125-5K8*
105.54	4.155	20-GNHD4155-5K8*	20-GNHM4155-5K8*	20-GNHS4155-5K8*
105.79	4.165	20-GNHD4165-5K8*	20-GNHM4165-5K8*	20-GNHS4165-5K8*

* NEW PART NUMBERS



SCAN FOR CATALOG



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