

# NPR of America - Piston Rings



S = Stock Item.

N = Non Stock Item.




DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
100.00mm (3.937"):		1.00mm (0.039") x 1.20mm (0.047") x 2.00mm (0.079")														
100.00	3.937	HI PERFORM	N		21-GRN1000NS	1	1.00	0.039	x	3.50	0.138	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	4.10	0.161	TUH		CR01	FERROX	
							2.00	0.079	x	2.55	0.100	NIF-H		SR34	SOFT NITRIDED	
100.00mm (3.937"):		1.00mm (0.039") x 1.20mm (0.047") x 2.80mm (0.110")														
100.00	3.937	HI PERFORM	N		21-GNH10000	1	1.00	0.039	x	3.70	0.146	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	4.10	0.161	TUH		CR01	FERROX	
							2.80	0.110	x	3.10	0.122	NIF-H		SR34	SOFT NITRIDED	
100.00mm (3.937"):		1.20mm (0.047") x 1.20mm (0.047") x 2.00mm (0.079")														
100.00	3.937	SUBARU	S	ZZ	SWF20068-2	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.20	0.047	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-H		SR02	CHROME	
100.00mm (3.937"):		1.20mm (0.047") x 1.20mm (0.047") x 2.50mm (0.098")														
100.00	3.937	SUBARU	S	ZZ	SWF20066-2	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.20	0.047	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.50	0.098	x	2.80	0.110	NIF-S		SR02	CHROME	
100.00mm (3.937"):		1.20mm (0.047") x 1.50mm (0.059") x 2.80mm (0.110")														
100.00	3.937	SUBARU	S	ZZ	SWF20064-2	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.80	0.110	x	3.15	0.124	NIF-S		SR02	CHROME	
100.00mm (3.937"):		1.20mm (0.047") x 1.50mm (0.059") x 4.00mm (0.157")														
100.00	3.937	HI PERFORM	N		XH3937	1	1.20	0.047	x	3.80	0.150	BF		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1		CR01	FERROX	
							4.00	0.157	x	3.90	0.154	NIF-S		SR02	CHROME	
100.00mm (3.937"):		1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")														
100.00	3.937	HI PERFORM	N		21-GNHD3937	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
							1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
							3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	
100.00	3.937	GMC	N	ZZ	SWG10018-4 (SWL03149-4)	8	1.50	0.059	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.10	0.161	TUC		CR01	FERROX	
							3.00	0.118	x	3.20	0.126	NIF-S		SR34	SOFT NITRIDED	
100.00	3.937	CHRYSLER	S	ZX	SWC10016-2 (SWL03190-2)	8	1.50	0.059	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.50	0.177	T1-RC		CR01	FERROX	
							3.00	0.118	x	2.85	0.112	NIF-S		SR34	SOFT NITRIDED	
100.00mm (3.937"):		1.50mm (0.059") x 1.75mm (0.069") x 3.00mm (0.118")														
100.00	3.937	PORSCHE	N		SWE44046-0 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.30	0.130	E-BC16		SR34	SOFT NITRIDED	
100.00	3.937	PORSCHE	N		SWE44056-0 <b>DELETE</b>	6	1.50	0.059	x	3.20	0.126	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.05	0.159	TUC		CR01	FERROX	
							3.00	0.118	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
100.00mm (3.937"):		2.00mm (0.079") x 1.50mm (0.059") x 4.00mm (0.122")														
100.00	3.937	NISSAN	N	ZZ	SWN30181-2	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	T1		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
100.00mm (3.937"):		1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")														
100.00	3.937	TOYOTA	S	ZZ	SWT10184-0	6	1.75	0.069	x	3.70	0.146	BF-IB		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>100.00mm (3.937"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.00	3.937	TOYOTA	S	ZZ	SWT10168-0	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	

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mm	inch						mm	inch	x	mm	inch					
<b>100.06mm (3.939"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.06	3.939	CHRYSLER	S	ZZ	SWC10006-3 (SWL03132-3)	6	2.00	0.079	x	3.45	0.136	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	
100.06	3.939	CHRYSLER	S	ZY	SWC10006AM-3 (SWL03132AM-3)	6	2.00	0.079	x	3.45	0.136	BF		SR10	CHROME	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.00	0.157	x	3.30	0.130	NIF-S		SR02	CHROME	
100.06	3.939	CHRYSLER	N		SWC10020-3 <b>DELETE</b>	8	2.00	0.079	x	3.45	0.136	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
100.06	3.939	CHRYSLER	S	ZX	SWC10020-3 (SWL03236-0)	8	2.00	0.079	x	3.45	0.136	BF		SR10	CHROME	
							2.00	0.079	x	4.50	0.177	T1		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>100.06mm (3.939"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.76mm (0.187")</b>														
100.06	3.939	CHRYSLER	N	ZZ	SWC10018-3	6	2.00	0.079	x	4.50	0.177	BF-IB		CR02	CHROME	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.76	0.187	x	4.20	0.165	NIF-S		SR02	CHROME	
100.06	3.939	CHRYSLER	N	ZZ	SWC10019-3	8	2.00	0.079	x	4.50	0.177	BF-IB		CR02	CHROME	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.76	0.187	x	4.20	0.165	NIF-S		SR02	CHROME	

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mm	inch						mm	inch	x	mm	inch				
<b>100.08mm (3.940"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 2.00mm (0.079")</b>													
100.08	3.940	PORSCHE	N		SWE44106-0 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC 	CR01	FERROX	
							2.00	0.079	x	2.80	0.110	NIF-S 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>100.10mm (3.937"):</b>		<b>1.00mm (0.039") x 1.20mm (0.047") x 2.80mm (0.110")</b>														
100.10	3.941	HI PERFORM	N		21-GNH10010	1	1.00	0.039	x	3.70	0.146	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	4.10	0.161	TUH		CR01	FERROX	
							2.80	0.110	x	3.10	0.122	NIF-H		SR34	SOFT NITRIDED	

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mm	inch						mm	inch	x	mm	inch					
<b>100.25mm (3.947"):</b>		<b>1.20mm (0.047") x 1.20mm (0.047") x 2.00mm (0.079")</b>														
100.25	3.947	SUBARU	N	ZZ	SWF20068-3	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.20	0.047	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-H		SR02	CHROME	
<b>100.25mm (3.947"):</b>		<b>1.20mm (0.047") x 1.20mm (0.047") x 2.50mm (0.098")</b>														
100.25	3.947	SUBARU	N	ZZ	SWF20066-3	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.20	0.047	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.50	0.098	x	2.80	0.110	NIF-S		SR02	CHROME	
<b>100.25mm (3.947"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.80mm (0.110")</b>														
100.25	3.947	SUBARU	N	ZZ	SWF20064-3	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.80	0.110	x	3.15	0.124	NIF-S		SR02	CHROME	
<b>100.25mm (3.947"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
100.25	3.947	CHRYSLER	N	ZX	SWC10016-3 (SWL03190-3)	8	1.50	0.059	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.50	0.177	T1-RC		CR01	FERROX	
							3.00	0.118	x	2.85	0.112	NIF-S		SR34	SOFT NITRIDED	
<b>100.25mm (3.947"):</b>		<b>2.00mm (0.079") x 1.50mm (0.059") x 4.00mm (0.122")</b>														
100.25	3.947	NISSAN	N	ZZ	SWN30181-3	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	T1		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>100.25mm (3.947"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 3.00mm (0.118")</b>														
100.25	3.947	PORSCHE	N		SWE44016-4 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.30	0.130	E-BC16		SR34	SOFT NITRIDED	
100.25	3.947	PORSCHE	N		SWE44056-4 <b>DELETE</b>	6	1.50	0.059	x	3.20	0.126	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.05	0.159	TUC		CR01	FERROX	
							3.00	0.118	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>100.25mm (3.947"):</b>		<b>1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.25	3.947	TOYOTA	N	ZZ	SWT10184-1	6	1.75	0.069	x	3.70	0.146	BF-IB		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	
<b>100.25mm (3.947"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.25	3.947	TOYOTA	N	ZZ	SWT10168-1	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	

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mm	inch						mm	inch	x	mm	inch					
<b>100.31mm (3.949"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.31	3.949	CHRYSLER	S	ZZ	SWC10006-4 (SWL03132-4)	6	2.00	0.079	x	3.45	0.136	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	
100.31	3.949	CHRYSLER	S	ZY	SWC10006AM-4 (SWL03132AM-4)	6	2.00	0.079	x	3.45	0.136	BF		SR10	CHROME	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.00	0.157	x	3.30	0.130	NIF-S		SR02	CHROME	
100.31	3.949	CHRYSLER	N	ZZ	SWC10020-4 <b>DELETE</b>	8	2.00	0.079	x	3.45	0.136	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
100.31	3.949	CHRYSLER	S	ZX	SWC10020-4 (SWL03236-0)	8	2.00	0.079	x	3.45	0.136	BF		SR10	CHROME	
							2.00	0.079	x	4.50	0.177	T1		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>100.31mm (3.949"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.76mm (0.187")</b>														
100.31	3.949	CHRYSLER	N	ZZ	SWC10018-4	6	2.00	0.079	x	4.50	0.177	BF-IB		CR02	CHROME	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.76	0.187	x	4.20	0.165	NIF-S		SR02	CHROME	
100.31	3.949	CHRYSLER	N	ZZ	SWC10019-4	8	2.00	0.079	x	4.50	0.177	BF-IB		CR02	CHROME	
							2.00	0.079	x	4.50	0.177	T1-RC		CR01	FERROX	
							4.76	0.187	x	4.20	0.165	NIF-S		SR02	CHROME	

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mm	inch						mm	inch	x	mm	inch					
<b>100.33mm (3.950"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 2.00mm (0.079")</b>														
100.33	3.950	PORSCHE	N		SWE44106-4 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC		CR01	FERROX	
							2.00	0.079	x	2.80	0.110	NIF-S		SR34	SOFT NITRIDED	









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mm	inch						mm	inch	x	mm	inch					
<b>100.40mm (3.953"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
100.40	3.953	FORD	S	ZZ	SWF30012-0	6	1.20	0.047	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.25	0.128	NIF-S		SR02	CHROME	
<b>100.40mm (3.953"):</b>		<b>1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")</b>														
100.40	3.953	MAZDA	N	ZZ	SWT20072-0	6	1.60	0.063	x	4.00	0.157	BF		CR02	CHROME	
							1.75	0.069	x	4.00	0.157	TUC		CR01	FERROX	
							3.50	0.138	x	3.15	0.124	NIF-S		SR02	CHROME	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>100.50mm (3.957"):</b>		<b>1.00mm (0.039") x 1.20mm (0.047") x 2.80mm (0.110")</b>														
100.50	3.957	HI PERFORM	N		21-GNH10050	1	1.00	0.039	x	3.70	0.146	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	4.10	0.146	TUH		CR01	FERROX	
							2.80	0.110	x	3.10	0.122	NIF-H		SR34	SOFT NITRIDED	
<b>100.50mm (3.957"):</b>		<b>1.20mm (0.047") x 1.20mm (0.047") x 2.00mm (0.079")</b>														
100.50	3.957	SUBARU	N	ZZ	SWF20068-4	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.20	0.047	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-H		SR02	CHROME	
<b>100.50mm (3.957"):</b>		<b>1.20mm (0.047") x 1.20mm (0.047") x 2.50mm (0.098")</b>														
100.50	3.957	SUBARU	N	ZZ	SWF20066-4	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.20	0.047	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.50	0.098	x	2.80	0.110	NIF-S		SR02	CHROME	
<b>100.50mm (3.957"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.80mm (0.110")</b>														
100.50	3.957	SUBARU	N	ZZ	SWF20064-4	4	1.20	0.047	x	3.45	0.136	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.00	0.157	ES-TUC		CR01	FERROX	
							2.80	0.110	x	3.15	0.124	NIF-S		SR02	CHROME	
<b>100.50mm (3.957"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 4.00mm (0.157")</b>														
100.50	3.957	HI PERFORM	N		XH3957	1	1.20	0.047	x	3.80	0.150	BF		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1		CR01	FERROX	
							4.00	0.157	x	3.90	0.154	NIF-S		SR02	CHROME	
<b>100.50mm (3.957"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
100.50	3.957	CHRYSLER	N	ZX	SWC10016-4 (SWL03190-4)	8	1.50	0.059	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.50	0.177	T1-RC		CR01	FERROX	
							3.00	0.118	x	2.85	0.112	NIF-S		SR34	SOFT NITRIDED	
<b>100.50mm (3.957"):</b>		<b>2.00mm (0.079") x 1.50mm (0.059") x 4.00mm (0.122")</b>														
100.50	3.957	NISSAN	N	ZZ	SWN30181-4	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	T1		CR01	FERROX	
							4.00	0.157	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>100.50mm (3.957"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 3.00mm (0.118")</b>														
100.50	3.957	PORSCHE	N		SWE44016-2 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.30	0.130	E-BC16		SR34	SOFT NITRIDED	
100.50	3.957	PORSCHE	N		SWE44056-2 <b>DELETE</b>	6	1.50	0.059	x	3.20	0.126	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.05	0.159	TUC		CR01	FERROX	
							3.00	0.118	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>100.50mm (3.957"):</b>		<b>1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.50	3.957	TOYOTA	S	ZZ	SWT10184-2	6	1.75	0.069	x	3.70	0.146	BF-IB		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	
<b>100.50mm (3.957"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
100.50	3.957	TOYOTA	S	ZZ	SWT10168-2	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



S = Stock Item.

N = Non Stock Item.







DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>100.58mm (3.960"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 2.00mm (0.079")</b>													
100.58	3.960	PORSCHE	N		SWE44106-2 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC 	CR01	FERROX	
							2.00	0.079	x	2.80	0.110	NIF-S 	SR34	SOFT NITRIDED	

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






DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>100.65mm (3.963"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
100.65	3.963	FORD	N	ZZ	SWF30012-1	6	1.20	0.047	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.25	0.128	NIF-S		SR02	CHROME	
<b>100.65mm (3.963"):</b>		<b>1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")</b>														
100.65	3.963	MAZDA	N	ZZ	SWT20072-1	6	1.60	0.063	x	4.00	0.157	BF		CR02	CHROME	
							1.75	0.069	x	4.00	0.157	TUC		CR01	FERROX	
							3.50	0.138	x	3.15	0.124	NIF-S		SR02	CHROME	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>100.75mm (3.967"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 3.00mm (0.118")</b>													
100.75	3.967	PORSCHE	N		SWE44016-3 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC 	CR01	FERROX	
							3.00	0.118	x	3.30	0.130	E-BC16 	SR34	SOFT NITRIDED	
100.75	3.967	PORSCHE	N		SWE44056-3 <b>DELETE</b>	6	1.50	0.059	x	3.20	0.126	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.05	0.159	TUC 	CR01	FERROX	
							3.00	0.118	x	3.10	0.122	NIF-S 	SR34	SOFT NITRIDED	
<b>100.75mm (3.967"):</b>		<b>1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")</b>													
100.75	3.967	TOYOTA	N	ZZ	SWT10184-3	6	1.75	0.069	x	3.70	0.146	BF-IB 	SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC 	CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S 	SR34	SOFT NITRIDED	
<b>100.75mm (3.967"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>													
100.75	3.967	TOYOTA	N	ZZ	SWT10168-3	6	2.00	0.079	x	3.50	0.138	BF 	SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC 	CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S 	SR34	SOFT NITRIDED	

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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>100.83mm (3.970"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 2.00mm (0.079")</b>														
100.83	3.970	PORSCHE	N		SWE44106-3 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC		CR01	FERROX	
							2.00	0.079	x	2.80	0.110	NIF-S		SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>100.90mm (3.972"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
100.90	3.972	FORD	N	ZZ	SWF30012-2	6	1.20	0.047	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.25	0.128	NIF-S		SR02	CHROME	
<b>100.90mm (3.972"):</b>		<b>1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")</b>														
100.90	3.972	MAZDA	N	ZZ	SWT20072-2	6	1.60	0.063	x	4.00	0.157	BF		CR02	CHROME	
							1.75	0.069	x	4.00	0.157	TUC		CR01	FERROX	
							3.50	0.138	x	3.15	0.124	NIF-S		SR02	CHROME	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>101.00mm (3.976"):</b>		<b>1.00mm (0.039") x 1.20mm (0.047") x 2.80mm (0.110")</b>														
101.00	3.976	HI PERFORM	N		21-GNH10100	1	1.00	0.039	x	3.70	0.146	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	4.10	0.146	TUH		CR01	FERROX	
							2.80	0.110	x	3.10	0.122	NIF-H		SR34	SOFT NITRIDED	
<b>101.00mm (3.976"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 4.00mm (0.157")</b>														
101.00	3.976	HI PERFORM	N		XH3977	1	1.20	0.047	x	3.80	0.150	BF		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1		CR01	FERROX	
							4.00	0.157	x	3.90	0.154	NIF-S		SR02	CHROME	
<b>101.00mm (3.976"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 3.00mm (0.118")</b>														
101.00	3.976	PORSCHE	N		SWE44016-4 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.30	0.130	E-BC16		SR34	SOFT NITRIDED	
101.00	3.976	PORSCHE	N		SWE44056-4 <b>DELETE</b>	6	1.50	0.059	x	3.20	0.126	BF-IB		SR35	GAS NITRIDED	
							1.75	0.069	x	4.05	0.159	TUC		CR01	FERROX	
							3.00	0.118	x	3.10	0.122	NIF-S		SR34	SOFT NITRIDED	
<b>101.00mm (3.976"):</b>		<b>1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
101.00	3.976	TOYOTA	S	ZZ	SWT10184-4	6	1.75	0.069	x	3.70	0.146	BF-IB		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	
<b>101.00mm (3.976"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")</b>														
101.00	3.976	TOYOTA	N	ZZ	SWT10168-4	6	2.00	0.079	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							2.00	0.079	x	3.80	0.150	TUC		CR02	CHROME	
							4.00	0.157	x	3.30	0.130	NIF-S		SR34	SOFT NITRIDED	






# NPR of America - Piston Rings



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





DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>101.08mm (3.980"):</b>		<b>1.50mm (0.059") x 1.75mm (0.069") x 2.00mm (0.079")</b>													
101.08	3.980	PORSCHE	N		SWE44106-4 <b>DELETE</b>	6	1.50	0.059	x	3.80	0.150	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.20	0.165	TUC 	CR01	FERROX	
							2.00	0.079	x	2.80	0.110	NIF-S 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>101.15mm (3.982"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
100.15	3.943	FORD	N	ZZ	SWF30012-3	6	1.20	0.047	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.25	0.128	NIF-S		SR02	CHROME	
<b>101.15mm (3.982"):</b>		<b>1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")</b>														
100.15	3.943	MAZDA	N	ZZ	SWT20072-3	6	1.60	0.063	x	4.00	0.157	BF		CR02	CHROME	
							1.75	0.069	x	4.00	0.157	TUC		CR01	FERROX	
							3.50	0.138	x	3.15	0.124	NIF-S		SR02	CHROME	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>101.40mm (3.992"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
101.40	3.992	FORD	N	ZZ	SWF30012-4	6	1.20	0.047	x	3.50	0.138	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							3.00	0.118	x	3.25	0.128	NIF-S		SR02	CHROME	
<b>101.40mm (3.992"):</b>		<b>1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")</b>														
101.40	3.992	MAZDA	N	ZZ	SWT20072-4	6	1.60	0.063	x	4.00	0.157	BF		CR02	CHROME	
							1.75	0.069	x	4.00	0.157	TUC		CR01	FERROX	
							3.50	0.138	x	3.15	0.124	NIF-S		SR02	CHROME	

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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>101.60mm (4.000"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.50mm (0.098")</b>														
101.60	4.000	GMC	S	ZX	SWG10031-0	6	1.20	0.047	x	3.60	0.142	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							2.50	0.098	x	2.60	0.102	NIF-S		SR34	SOFT NITRIDED	
<b>101.60mm (4.000"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
101.60	4.000	HI PERFORM	N		22-GNHD4000	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
							1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
							3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	
101.60	4.000	ISUZU	S	ZZ	SWI10196-0	6	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	
101.60	4.000	ISUZU	S	ZZ	SWI10197-0	8	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>101.73mm (4.005"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
101.73	4.005	HI PERFORM	N		22-GNHD4005	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
					23-GNHD4005		1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
					25-GNHD4005		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>101.85mm (4.010"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.50mm (0.098")</b>														
101.85	4.010	GMC	N	ZX	SWG10031-1	6	1.20	0.047	x	3.60	0.142	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							2.50	0.098	x	2.60	0.102	NIF-S		SR34	SOFT NITRIDED	
<b>101.85mm (4.010"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
101.85	4.010	ISUZU	N	ZZ	SWI10196-1	6	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	
101.85	4.010	ISUZU	N	ZZ	SWI10197-1	8	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>101.98mm (4.015"):</b>			<b>3.00mm (0.118")</b>												
101.98	4.015	HI PERFORM	N		22-GNHD4015	1	1.50	0.059	x	TBA		BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4015		1.50	0.059	x	TBA		TUC 	CR01	FERROX	
					25-GNHD4015		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
102.00mm (4.016"):		1.00mm (0.039") x 1.20mm (0.047") x 2.80mm (0.110")														
102.00	4.016	HI PERFORM	N		21-GNH10200	1	1.00	0.039	x	TBA	TBA	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	TBA	TBA	TUH		CR01	FERROX	
							2.80	0.110	x	3.10	0.122	NIF-H		SR34	SOFT NITRIDED	



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>102.10mm (4.020"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.50mm (0.098")</b>														
102.10	4.020	GMC	S	ZX	SWG10031-2	6	1.20	0.047	x	3.60	0.142	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							2.50	0.098	x	2.60	0.102	NIF-S		SR34	SOFT NITRIDED	
<b>102.10mm (4.020"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
102.10	4.020	ISUZU	S	ZZ	SWI10196-2	6	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	
102.10	4.020	ISUZU	S	ZZ	SWI10197-2	8	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
102.20mm (4.024"):		1.20mm (0.047") x 1.75mm (0.069") x 2.00mm (0.079")													
102.20	4.024	BENZ	N		SWE12628-0 <b>DELETE</b>	8	1.20	0.047	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.00	0.157	T1-RC 	CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-S 	SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>102.24mm (4.025"):</b>			<b>3.00mm (0.118")</b>												
102.24	4.025	HI PERFORM	N		22-GNHD4025	1	1.50	0.059	x	TBA		BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4025		1.50	0.059	x	TBA		TUC 	CR01	FERROX	
					25-GNHD4025		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>102.35mm (4.030"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.50mm (0.098")</b>														
102.35	4.030	GMC	S	ZX	SWG10031-3	6	1.20	0.047	x	3.60	0.142	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							2.50	0.098	x	2.60	0.102	NIF-S		SR34	SOFT NITRIDED	
<b>102.35mm (4.030"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
102.35	4.030	ISUZU	S	ZZ	SWI10196-3	6	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	
102.35	4.030	ISUZU	S	ZZ	SWI10197-3	8	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	

# NPR of America - Piston Rings



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


DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>102.36mm (4.030"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
102.36	4.030	HI PERFORM	N		22-GNHD4030	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
					23-GNHD4030		1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
					25-GNHD4030		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>102.41mm (4.032"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>													
102.41	4.032	HI PERFORM	N		22-GNHD4032	1	1.50	0.059	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4032		1.50	0.059	x	3.90	0.154	TUC 	CR01	FERROX	
					25-GNHD4032		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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


DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
102.45mm (4.033"):		1.20mm (0.047") x 1.75mm (0.069") x 2.00mm (0.079")													
102.45	4.033	BENZ	N		SWE12628-4 DELETE	8	1.20	0.047	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.00	0.157	T1-RC 	CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-S 	SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
102.49mm (4.035"):		1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")													
102.49	4.035	HI PERFORM	N		22-GNHD4035	1	1.50	0.059	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4035		1.50	0.059	x	3.90	0.154	TUC 	CR01	FERROX	
					25-GNHD4035		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	



# NPR of America - Piston Rings



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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>102.60mm (4.039"):</b>		<b>1.20mm (0.047") x 1.50mm (0.059") x 2.50mm (0.098")</b>														
102.60	4.039	GMC	S	ZX	SWG10031-4	6	1.20	0.047	x	3.60	0.142	BF		SR35	GAS NITRIDED	
							1.50	0.059	x	4.20	0.165	TUC		CR01	FERROX	
							2.50	0.098	x	2.60	0.102	NIF-S		SR34	SOFT NITRIDED	
<b>102.60mm (4.039"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
102.60	4.039	ISUZU	S	ZZ	SWI10196-4	6	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	
102.60	4.039	ISUZU	S	ZZ	SWI10197-4	8	1.50	0.059	x	3.65	0.144	BF-IB		SR10	CHROME	
							1.50	0.059	x	4.30	0.169	T1-RC		CR01	FERROX	
							3.00	0.118	x	3.35	0.132	NIF-S		SR02	CHROME	

# NPR of America - Piston Rings



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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>102.62mm (4.040"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
102.62	4.040	HI PERFORM	N		22-GNHD4040	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
					23-GNHD4040		1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
					25-GNHD4040		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>102.67mm (4.042"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>													
102.67	4.042	HI PERFORM	N		22-GNHD4042	1	1.50	0.059	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4042		1.50	0.059	x	3.90	0.154	TUC 	CR01	FERROX	
					25-GNHD4042		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
102.70mm (4.043"):		1.20mm (0.047") x 1.75mm (0.069") x 2.00mm (0.079")													
102.70	4.043	BENZ	N		SWE12628-2 <b>DELETE</b>	8	1.20	0.047	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.00	0.157	T1-RC 	CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-S 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>102.74mm (4.045"):</b>		<b>3.00mm (0.118")</b>													
102.74	4.045	HI PERFORM	N		22-GNHD4045	1			x						
					23-GNHD4045				x						
					25-GNHD4045		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED

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



DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
102.95mm (4.053"):		1.20mm (0.047") x 1.75mm (0.069") x 2.00mm (0.079")													
102.95	4.053	BENZ	N		SWE12628-3 DELETE	8	1.20	0.047	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.00	0.157	T1-RC 	CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-S 	SR34	SOFT NITRIDED	

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


DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>103.00mm (4.055"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 3.00mm (0.118")</b>														
103.00	4.055	HI PERFORM	N		DSL4055	1	2.00	0.079	x	4.70	0.185	BF-IB		SR35	GAS NITRIDED	
							2.00	0.079	x	4.40	0.173	T1-IC		CR02	CHROME	
							3.00	0.118	x	3.00	0.114	E-BC16		SR34	SOFT NITRIDED	
<b>103.00mm (4.055"):</b>		<b>3.00mm (0.118")</b>														
103.00	4.055	HI PERFORM	N		22-GNHD4055	1			x							
									x							
							3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>103.12mm (4.060"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
103.12	4.060	HI PERFORM	N		22-GNHD4060	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
					23-GNHD4060		1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
					25-GNHD4060		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	






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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>103.20mm (4.063"):</b>		<b>1.20mm (0.047") x 1.75mm (0.069") x 2.00mm (0.079")</b>													
103.20	4.063	BENZ	N		SWE12628-4 <b>DELETE</b>	8	1.20	0.047	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
							1.75	0.069	x	4.00	0.157	T1-RC 	CR01	FERROX	
							2.00	0.079	x	2.70	0.106	NIF-S 	SR34	SOFT NITRIDED	

# NPR of America - Piston Rings



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


DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>103.25mm (4.065"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
103.25	4.065	HI PERFORM	N		22-GNHD4065	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
					23-GNHD4065		1.50	0.059	x	3.90	0.154	TUC		CR01	FERROX	
					25-GNHD4065		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	

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

DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>103.38mm (4.070"):</b>			<b>3.00mm (0.118")</b>												
103.38	4.070	HI PERFORM	N		22-GNHD4070	1	1.50	0.059	x	TBA		BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4070		1.50	0.059	x	TBA		TUC 	CR01	FERROX	
					25-GNHD4070		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

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
DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>103.50mm (4.075"):</b>		<b>2.00mm (0.079") x 2.00mm (0.079") x 3.00mm (0.118")</b>														
103.50	4.075	HI PERFORM	N		DSL4075	1	2.00	0.079	x	4.70	0.185	BF-IB		SR35	GAS NITRIDED	
							2.00	0.079	x	4.40	0.173	T1-IC		CR02	CHROME	
							3.00	0.118	x	3.00	0.114	E-BC16		SR34	SOFT NITRIDED	

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
DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>103.63mm (4.080"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>													
103.63	4.080	HI PERFORM	N		22-GNHD4080	1	1.50	0.059	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4080		1.50	0.059	x	3.90	0.154	TUC 	CR01	FERROX	
					25-GNHD4080		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>104.14mm (4.100"):</b>			<b>3.00mm (0.118")</b>												
104.14	4.100	HI PERFORM	N		22-GNHD4100	1	1.50	0.059	x	TBA		BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4100		1.50	0.059	x	TBA		TUC 	CR01	FERROX	
					25-GNHD4100		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
mm	inch						mm	inch	x	mm	inch				
<b>104.78mm (4.125"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>													
104.78	4.125	HI PERFORM	N		22-GNHD4125	1	1.50	0.059	x	3.50	0.138	BF-IB 	SR35	GAS NITRIDED	
					23-GNHD4125		1.50	0.059	x	4.10	0.161	TUC 	CR01	FERROX	
					25-GNHD4125		3.00	0.118	x	2.90	0.114	NIF-H 	SR34	SOFT NITRIDED	

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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
104.80mm (4.126"):		1.00mm (0.039") x 1.20mm (0.047") x 2.80mm (0.110")														
104.80	4.126	HI PERFORM	N		21-GNH10480	1	1.00	0.039	x	TBA	TBA	BF		SR34	GAS NITRIDED	
							1.20	0.047	x	TBA	TBA	TUH		CR01	FERROX	
							2.80	0.110	x	3.10	0.122	NIF-H		SR34	SOFT NITRIDED	






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DIA		Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B			T		RING SHAPE CODE	RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS	
mm	inch						mm	inch	x	mm	inch					
<b>104.90mm (4.130"):</b>		<b>1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")</b>														
104.90	4.130	HI PERFORM	N		22-GNHD4130	1	1.50	0.059	x	3.50	0.138	BF-IB		SR35	GAS NITRIDED	
					23-GNHD4130		1.50	0.059	x	4.10	0.161	TUC		CR01	FERROX	
					25-GNHD4130		3.00	0.118	x	2.90	0.114	NIF-H		SR34	SOFT NITRIDED	