










NPR of America - Piston Rings



S = Stock Item, N = Non Stock Item.

DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.00mm (3.937"): 1.20mm (0.047") x 1.50mm (0.059") x 4.00mm (0.157")													
100.00	HI PERFORM	N		XH3937	1	1.20	x	3.80	BF		SR10	CHROME	
						1.50	x	4.30	T1		CR01	FERROX	
						4.00	x	3.90	NIF-S		SR02	CHROME	
100.00mm (3.937"): 1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")													
100.00	TOYOTA	S	ZZ	SWT10184-0	6	1.75	x	3.70	BF-IB		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	
100.00mm (3.937"): 2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")													
100.00	TOYOTA	S	ZZ	SWT10168-0	6	2.00	x	3.50	BF		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.25mm (3.947"): 1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")													
100.25	TOYOTA	N	ZZ	SWT10184-1	6	1.75	x	3.70	BF-IB		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	
100.25mm (3.947"): 2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")													
100.25	TOYOTA	N	ZZ	SWT10168-1	6	2.00	x	3.50	BF		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	

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




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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.40mm (3.953"):		1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")											
100.40	MAZDA	N	ZZ	SWT20072-0	6	1.60	x	4.00	BF		CR02	CHROME	
						1.75	x	4.00	TUC		CR01	FERROX	
						3.50	x	3.15	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.50mm (3.957"): 1.20mm (0.047") x 1.50mm (0.059") x 4.00mm (0.157")													
100.50	HI PERFORM	N		XH3957	1	1.20	x	3.80	BF		SR10	CHROME	
						1.50	x	4.30	T1		CR01	FERROX	
						4.00	x	3.90	NIF-S		SR02	CHROME	
100.50mm (3.957"): 1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")													
100.50	TOYOTA	N	ZZ	SWT10184-2	6	1.75	x	3.70	BF-IB		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	
100.50mm (3.957"): 2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")													
100.50	TOYOTA	S	ZZ	SWT10168-2	6	2.00	x	3.50	BF		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.65mm (3.963"):		1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")											
100.65	MAZDA	N	ZZ	SWT20072-1	6	1.60	x	4.00	BF		CR02	CHROME	
						1.75	x	4.00	TUC		CR01	FERROX	
						3.50	x	3.15	NIF-S		SR02	CHROME	

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

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.75mm (3.967"): 1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")													
100.75	TOYOTA	N	ZZ	SWT10184-3	6	1.75	x	3.70	BF-IB		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	
100.75mm (3.967"): 2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")													
100.75	TOYOTA	N	ZZ	SWT10168-3	6	2.00	x	3.50	BF		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	

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




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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
100.90mm (3.972"):		1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")											
100.90	MAZDA	N	ZZ	SWT20072-2	6	1.60	x	4.00	BF		CR02	CHROME	
						1.75	x	4.00	TUC		CR01	FERROX	
						3.50	x	3.15	NIF-S		SR02	CHROME	

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

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
101.00mm (3.976"): 1.20mm (0.047") x 1.50mm (0.059") x 4.00mm (0.157")													
101.00	HI PERFORM	N		XH3977	1	1.20	x	3.80	BF		SR10	CHROME	
						1.50	x	4.30	T1		CR01	FERROX	
						4.00	x	3.90	NIF-S		SR02	CHROME	
101.00mm (3.976"): 1.75mm (0.069") x 2.00mm (0.079") x 4.00mm (0.157")													
101.00	TOYOTA	N	ZZ	SWT10184-4	6	1.75	x	3.70	BF-IB		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	
101.00mm (3.976"): 2.00mm (0.079") x 2.00mm (0.079") x 4.00mm (0.157")													
101.00	TOYOTA	N	ZZ	SWT10168-4	6	2.00	x	3.50	BF		SR35	GAS NITRIDED	
						2.00	x	3.80	TUC		CR02	CHROME	
						4.00	x	3.30	NIF-S		SR34	SOFT NITRIDED	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
101.15mm (3.982"):		1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")											
100.15	MAZDA	N	ZZ	SWT20072-3	6	1.60	x	4.00	BF		CR02	CHROME	
						1.75	x	4.00	TUC		CR01	FERROX	
						3.50	x	3.15	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
101.40mm (3.992"):													
1.60mm (0.063") x 1.75mm (0.069") x 3.50mm (0.138")													
101.40	MAZDA	N	ZZ	SWT20072-4	6	1.60	x	4.00	BF		CR02	CHROME	
						1.75	x	4.00	TUC		CR01	FERROX	
						3.50	x	3.15	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
101.60mm (4.000"): 1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")													
101.60	ISUZU	S	ZZ	SWI10196-0	6	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	
101.60	ISUZU	S	ZZ	SWI10197-0	8	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
101.85mm (4.010"): 1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")													
101.85	ISUZU	N	ZZ	SWI10196-1	6	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	
101.85	ISUZU	N	ZZ	SWI10197-1	8	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
102.10mm (4.020"): 1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")													
102.10	ISUZU	S	ZZ	SWI10196-2	6	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	
102.10	ISUZU	S	ZZ	SWI10197-2	8	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
102.35mm (4.030"): 1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")													
102.35	ISUZU	S	ZZ	SWI10196-3	6	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	
102.35	ISUZU	S	ZZ	SWI10197-3	8	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	

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DIA mm inch	Maker Name	S or N	T Y P	NPR PART NUMBER	C Y L	B mm		T mm	RING SHAPE CODE		RING MAETRIAL CODE	RING SURFACE TREATMENT	REMARKS
102.60mm (4.039"):													
1.50mm (0.059") x 1.50mm (0.059") x 3.00mm (0.118")													
102.60	ISUZU	S	ZZ	SWI10196-4	6	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	
102.60	ISUZU	S	ZZ	SWI10197-4	8	1.50	x	3.65	BF-IB		SR10	CHROME	
						1.50	x	4.30	T1-RC		CR01	FERROX	
						3.00	x	3.35	NIF-S		SR02	CHROME	