



FORGED AUTOMOTIVE RACING PISTONS • SPORT COMPACT SERIES

Nissan

Kit Part #	Bore mm / Inch	Over Sizes	Stroke	Rod Lgth.	Comp Ht.	Head cc's	Dome Dish	Gasket Thkness	Deck Clearance	Block Ht.	Comp. Ratio	Pin Part # (included)	Ring # (included)	Gram	Foot Notes
CA18DET 1.8L 16V (Oil Squirters may require modification)															
K630M83	83.00 / 3.268	Std.									8.38		8300XX	303	
K630M835	83.50 / 3.289	.020	3.291	5.231	1.171	51	0 FT	.059	.014-	8.061	8.46	S641	8350XX	309	1, Q
K630M84	84.00 / 3.307	.040	83.6	132.87	29.75			1.5	0.36-	204.75	8.55	20mm	8400XX	312	
Optional K1 Rod for CA16DE/CA18DE: Part # 033CO14133															
FJ20															
K574M895	89.50 / 3.524	.020	3.504	5.512	1.267	49.5	-16.7				8.0:1	S625	8950XX	383	1, 3
K574M90	90.00 / 3.543	.040	80	140	32.18							22mm	9000XX	386	
SR20DE & SR20DET 180SX/200SX 2.0L 16V															
K556M86AP	86.00 / 3.386	Std.									9.0		8600XX	328	
K556M8625AP	86.25 / 3.396	.010	3.386	5.364	1.260	45	-12	.036	0	8.317	9.0	S625	8625XX	330	1,2,3
K556M865AP	86.50 / 3.405	.020	86	136.25	32			0.91	0	211.25	9.1	22mm	8650XX		
K556M87AP	87.00 / 3.425	.040									9.2		8700XX	345	
K557M86	86.00 / 3.386	Std.									10.9		8600XX	330	
K557M865	86.50 / 3.405	.020	3.386	5.364	1.260	45	0 FT	.036	0	8.317	11.0	S625	8650XX	336	1,2,3
K557M87	87.00 / 3.425	.040	86	136.25	32			0.91	0	211.25	11.1	22mm	8700XX	344	
KE233M87	87.00 / 3.425	.040	3.386	5.364	1.260	45	4	.036	0	8.317	12.0:1	S618	8700XX	330	1,2,E
			86	136.25	32			0.91	0	211.25		22mm			
SR20 & SR20DET 92mm Stroker															
K655M86	86.00 / 3.386	Std.									8.9		8600XX	316	
K655M865	86.50 / 3.405	.020	3.622	5.364	1.140	45	-17	0.036	.002-	8.317	9.0	S751	8650XX	321	1,2,3
K655M87	87.00 / 3.425	.040	92	136.25	28.95			0.91	0.051	211.25	9.0	22mm	8700XX	327	
K655M89	89.00 / 3.504	.120									9.4		8900XX	350	
Optional K1 Rod for SR20 Bushed: Part # 033CS17136															
Optional K1 Crank for SR20 Crank: Part # 032ECS920 (Strokers only)															
KA24DE 240SX 2.4L 16V 1991-98															
K586M89AP	89.00 / 3.504	Std.									8.9		8900XX	352	
K586M895AP	89.50 / 3.524	.020	3.780	6.496	1.336	46	-22	.045	.003-	9.724	9.0	S624	8950XX	358	1, 3
K586M90AP	90.00 / 3.543	.040	96	165	33.94			1.1	0.08-	247	9.0	21mm	9000XX	363	
K586M905AP	90.50 / 3.563	.060									9.1		9050XX	370	
K587M89	89.00 / 3.504	Std.									10.5		8900XX	360	
K587M895	89.50 / 3.524	.020	3.780	6.496	1.336	46	-9	.045	.003-	9.724	10.6	S624	8950XX	364	1, 3
K587M90	90.00 / 3.543	.040	96	165	33.94			1.1	0.08-	247	10.7	21mm	9000XX	369	
K587M905	90.50 / 3.563	.060									10.8		9050XX	374	
Optional K1 Rod for KA24: Part # 033CP16165															



QR25DE Sentra 2.5L 16V

K670M8900AP	89.00 / 3.504	Std.									8.4		8900XX		
K670M8950AP	89.50 / 3.524	.020	3.937	5.630	1.260	55	-19.5	.040	.020-	8.878	8.47	S623	8950XX		1, 3
K670M9000AP	90.00 / 3.543	.040	100	143	32			1.0	0.50-	225.5	8.55	20mm	9000XX		
K671M8900AP	89.00 / 3.504	Std.									10.36		8900XX		1, 3
K671M8950AP	89.50 / 3.524	.020	3.937	5.630	1.260	55	-1.8	.040	.020-	8.878	10.46	S623	8950XX		
			100	143	32			1.0	0.50-	225.5		20mm			
Optional K1 Rod for QR25: Part # 033CQ14143															
RB25DET Skyline 2.5L 24V															
K578M8625AP	86.25 / 3.396	.010									8.39		8625XX		
K578M865AP	86.50 / 3.405	.020	2.823	4.783	1.240	66.5	14	.040	.013+	7.421	8.43	S624	8650XX	401	1,2,3
K578M87AP	87.00 / 3.425	.040	71.7	121.5	31.5			1.0	0.33+	188.5	8.52	21mm	8700XX	406	

Foot Notes (far right column)

- 1 - Most Wiseco Pistons have offset pins. (Pins must be offset, same as OEM, for quietest operation).
- 2 - Due to compression height that may protrude above the deck, it is recommended that a 1.00mm thick head gasket is used.
- 3 - Optional pin upgrade available. See page 98 for info.
- E - With valve pockets online K557M Series.
- Q - Oil Squirter modification required.



Nissan

Kit Part #	Bore mm / Inch	Over Sizes	Stroke	Rod Lgth.	Comp Ht.	Head cc's	Dome Dish	Gasket Thkness	Deck Clearance	Block Ht.	Comp. Ratio	Pin Part # (included)	Ring # (included)	Gram	Foot Notes
RB26DETT Skyline 2.6L 24V															
K591M86AP	86.00 / 3.386	Std.									8.1		8600XX	334	
K591M8625AP	86.25 / 3.396	.010									8.14		8625XX		
K591M865AP	86.50 / 3.405	.020	2.901	4.783	1.181	66.5	14	.045	.006-	7.421	8.18	S624	8650XX	348	1, 3
K591M87AP	87.00 / 3.425	.040	73.68	121.5	30			1.1	0.15-	188.5	8.26	21mm	8700XX	348	
K591M8725AP	87.25 / 3.435	.050									8.31		8725XX		
K591M875AP	87.50 / 3.445	.060									8.35		8750XX	360	
Optional K1 Rod for RB25 / RB26: Part # 033CR16122															
VG30DETT 300ZX 3.0L 24V 1990-96															
K549M87AP	87.00 / 3.425	Std.											8700XX	325	
K549M8725AP	87.25 / 3.435	.010	3.270	6.071	1.260	49.5	-9	.045	.005-	8.971	8.5-8.9	S625	8725XX	330	1, 3
K549M875AP	87.50 / 3.445	.020	83	154	32			1.2	0.12-	227.86		22mm	8750XX	335	
K549M88AP	88.00 / 3.464	.040											8800XX	344	
VQ35DE 3.5L 24V V6 • 350Z Maxima, Altima, and Infiniti G35 2004-06															
K605M955AP	95.50 / 3.760	Std.	3.205	5.676	1.168			.024	.024-	8.464		S625	9550XX	354	
K605M96AP	96.00 / 3.780	.020	81.4	144.2	29.67	57	-10	0.6	0.6-	215	8.8	22mm	9600XX	360	1, 3
K606M955	95.50 / 3.760	Std.	3.205	5.676	1.168			.024	.024-	8.464		S625	9550XX	375	
K606M96	96.00 / 3.780	.020	81.4	144.2	29.67	57	7	0.6	0.6-	215	11.0	22mm	9600XX	379	1, 3
Optional K1 Rod for Nissan VQ-35: Part # 033CV17144															
VQ37 3.7L 24V V6 • VHR, G37, 370Z															
K643M955	95.50 / 3.760	Std.	3.385	5.886	1.198						9.0	S710	9550XS	365	1
K643M96	96.00 / 3.780	.020	86	149.5	29.95		-15.5					22mm	9600XS	372	
Optional K1 Rod for Nissan VQ37 VHR: Part # 033CW17150															
VR38DETT 3.8L 24V V6 • Nissan GTR															
HD2 Asymmetric Skirt • 9.5:1cr • Gas Ported • Includes .225" wall tool steel pins															
K681M955AP	95.50 / 3.760	Std.	88.4	165	1.35	64.2	-1.8	.030	-.020	9.606	9.5	S789	9550XX		1
K681M9558AP	95.58 / 3.763	+.003"										23mm	9550XX	446	
NEW! HD2 Asymmetric Skirt • 10:1cr • Gas Ported • Includes .225" wall tool steel pins															
NEW	95.50 / 3.760	Std.	88.4	165	1.35	64.2	-1.8	.030	-.020	9.606	10.0	S789	9550XX		1
	95.58 / 3.763	+.003"										23mm	9550XX		
HD2 Asymmetric Skirt • 9.5:1cr • Stroker • Gas Ported • Includes .225" wall tool steel pins															
K680M955AP	95.50 / 3.760	Std.	94.4	165	1.232	64.2	-6.3	.030	-.020	9.606	9.5	S789	9550XX		1
K680M9558AP	95.58 / 3.763	+.003"										23mm	9550XX	432	



PROFESSIONAL

PRO TRU STREET

SPORT COMPACT

ACCESSORIES