

Part No	O.D."	I.D."	Depth"	O.D.mm	I.D.mm	Depth mm
PC0866E-5	0.860	0.629	0.393	21.84	15.97	9.98
PC1000-3	1.000	0.500	0.437	25.40	12.70	11.09
PC1125-11	1.125	0.625	0.437	28.58	15.87	11.09
KZ2819	1.125	0.750	0.313	28.58	19.05	7.94
KZ2823	1.125	0.937	0.313	28.58	23.78	7.94
KZ3022	1.187	0.875	0.313	30.15	22.22	7.94
KZ3025	1.187	1.000	0.313	30.15	25.40	7.94
KZ3123	1.220	0.937	0.313	30.99	23.78	7.94
KZ3125	1.250	1.000	0.313	31.75	25.40	7.94
KZ3226	1.281	1.031	0.313	32.54	26.19	7.94
KZ3326	1.312	1.031	0.313	33.32	26.19	7.94
KZ3419	1.375	0.750	0.313	34.93	19.05	7.94
KZ3426	1.375	1.062	0.313	34.93	26.97	7.94
KZ3428	1.375	1.140	0.313	34.93	28.96	7.94
KZ3626	1.437	1.062	0.313	36.50	26.97	7.94
KZ3628	1.437	1.125	0.313	36.50	28.58	7.94
KZ3630	1.437	1.188	0.313	36.50	30.16	7.94
KZ38191	1.500	0.750	0.313	38.10	19.05	7.94
KZ3819	1.500	0.750	0.375	38.10	19.05	9.53
PC1500-23	1.500	1.062	0.312	38.10	26.97	7.92
PC1500-33	1.500	1.000	0.437	38.10	25.40	11.09
KZ3828	1.500	1.125	0.313	38.10	28.58	7.94
KZ38301	1.500	1.187	0.313	38.10	30.15	7.94
KZ3831	1.500	1.250	0.313	38.10	31.75	7.94
KZ3830	1.531	1.218	0.313	38.89	30.94	7.94
KZ3930	1.562	1.215	0.313	39.67	30.86	7.94
KZ3933	1.562	1.312	0.313	39.67	33.32	7.94
KZ4031	1.600	1.250	0.313	40.64	31.75	7.94
KZ4034	1.600	1.343	0.313	40.64	34.11	7.94
PC1625-41	1.625	1.125	0.437	41.28	28.58	11.09
KZ4130	1.625	1.187	0.313	41.28	30.15	7.94
KZ41301	1.625	1.187	0.375	41.28	30.15	9.53
KZ4133	1.625	1.312	0.313	41.28	33.32	7.94
KZ4134	1.625	1.375	0.313	41.28	34.93	7.94
KZ41341	1.640	1.375	0.313	41.67	34.93	7.94
KZ4230	1.676	1.203	0.313	42.57	30.56	7.94
KZ4234	1.687	1.375	0.313	42.85	34.93	7.94
KZ4236	1.687	1.438	0.313	42.85	36.51	7.94
KZ4233	1.692	1.312	0.313	42.98	33.32	7.94
KZ4434	1.750	1.375	0.313	44.45	34.93	7.94
KZ4438	1.750	1.500	0.313	44.45	38.10	7.94
KZ4630	1.812	1.212	0.262	46.02	30.78	6.65
KZ4634	1.812	1.375	0.313	46.02	34.93	7.94
KZ46341	1.812	1.375	0.375	46.02	34.93	9.53
KZ4638	1.812	1.500	0.313	46.02	38.10	7.94
PC1875-39	1.875	1.375	0.437	47.63	34.93	11.09
KZ4736	1.875	1.437	0.250	47.63	36.50	6.35
KZ4738	1.875	1.500	0.313	47.63	38.10	7.94
KZ47411	1.875	1.625	0.250	47.63	41.28	6.35
KZ4741	1.875	1.625	0.313	47.63	41.28	7.94
KZ4822	1.900	0.875	0.452	48.26	22.23	11.48
KZ4938	1.938	1.500	0.313	49.21	38.10	7.94
KZ49391	1.938	1.562	0.250	49.21	39.67	6.35
KZ4939	1.938	1.562	0.313	49.21	39.67	7.94
KZ4939+10	1.948	1.562	0.313	49.21	39.67	7.94
KZ4941	1.938	1.625	0.250	49.21	41.28	6.35
KZ5038	2.000	1.500	0.438	50.80	38.10	11.11
KZ5041	2.000	1.625	0.313	50.80	41.28	7.94
KZ5042	2.000	1.687	0.281	50.80	42.85	7.14
KZ5044	2.000	1.750	0.313	50.80	44.45	7.94
KZ5137	2.016	1.460	0.316	51.21	37.08	8.03
KZ51371	2.036	1.460	0.316	51.71	37.08	8.03
KZ5239	2.063	1.562	0.375	52.39	39.67	9.53
KZ5637	2.229	1.469	0.492	56.62	37.31	12.50
SB2250-21	2.250	1.625	0.312	57.15	41.28	26.98
KZ5741	2.250	1.625	0.375	57.15	41.28	9.53
KZ5746	2.250	1.812	0.438	57.15	46.02	11.11
KZ6046	2.365	1.830	0.500	60.20	46.48	12.70
KZ6350	2.500	2.000	0.500	63.50	50.80	12.70
KZ6649	2.625	1.937	0.438	66.68	49.20	11.11

THESE PART
NUMBERS ARE
NOT ON YOUR
INSERT BOARD,
BUT ARE
AVAILABLE EX
STOCK!!

KZinserts *valve seats*

★ Made in the U.S.A.

Superior quality Valve Seats at an extremely low cost!

● **Available for most passenger cars, light and heavy trucks, diesels and stationary industrial motors.**

● **Individually cast Tungsten Carbide.**

For maximum strength with minimum distortion. Resists severe pounding and dissipates heat better. Works with all fuels.

● **Easy on cutters and stones.**

PEP Valve Seats are softened to a hardness of R/c 42 for ease of machining, leaves cutters and stones freer of build-up, gives faster and cleaner machining with existing tooling.

● **Secure fit assured.**

Material has similar expansion rates as cast iron. Providing correct machining is carried out, the seat will not loosen even at the high temperatures reached in current engine designs.

● **Operate in 1400° to 1500° range!**

PEP Valve Seats have a higher operating range than the competition (see bar chart). They give a greater safety margin in today's hot running motors.

● **Work-Hardens during running-in.**

The special tungsten carbide alloy work-hardens during the first few miles. Final hardness achieved is R/c 50. The initial "softness" allows the valves to correctly bed to the seats.

