

ENGINEERING



2023

HIGH PERFORMANCE VALVETRAIN



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January 2, 2023

**AV&V TO KPMI®
CROSSOVER CATALOG**

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AV&V TO KPMI® VALVE PARTS CROSSOVER LIST

The following list describes which items are supersessions with similar (but not exact) dimensions and which items are dimensionally identical replacements. This allows you to search by part number to find the proper item for your use.

Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Back Angle Tulip
AVV	AV001	No Rep. at this time	Intake	31.00MM	5.000"	4.48MM	Black Nitride	19°
AVV	AV002	Supersedes	Intake	32.00MM	5.000"	4.48MM	Black Nitride	19°
KPMI®	11-10005		Intake	32.00MM	5.000"	4.48MM	Black Nitride	18°
AVV	AV003	No Rep. at this time	Intake	31.00MM	5.000"	4.98MM	Black Nitride	19°
AVV	AV004	No Rep. at this time	Intake	29.00MM	5.000"	4.98MM	Black Nitride	19°
AVV	AV005	No Rep. at this time	Intake	36.00MM	5.000"	5.48MM	Black Nitride	19°
AVV	AV006	No Rep. at this time	Intake	37.00MM	5.000"	5.48MM	Black Nitride	19°
AVV	AV007	No Rep. at this time	Intake	38.00MM	5.000"	5.98MM	Chrome	19°
AVV	AV008	No Rep. at this time	Exhaust	26.00MM	5.000"	4.47MM	Black Nitride	20°
AVV	AV009	No Rep. at this time	Exhaust	28.00MM	5.000"	4.97MM	Black Nitride	20°
AVV	AV010	No Rep. at this time	Exhaust	27.00MM	5.000"	4.97MM	Black Nitride	20°
AVV	AV011	Supersedes	Exhaust	29.00MM	5.000"	5.47MM	Black Nitride	20°
KPMI®	40-4176B		Exhaust	29.00MM	5.000"	5.45MM	Black Nitride	29°
AVV	AV012	No Rep. at this time	Exhaust	32.00MM	4.300"	5.97MM	Chrome	20°
AVV	AV013	No Rep. at this time	Exhaust	35.4mMM	4.300"	5.97MM	Chrome	20°
AVV	AV014	No Rep. at this time	Intake	40.00MM	4.300"	5.98MM	Chrome	19°
AVV	AV015	No Rep. at this time	Intake	27.00MM	5.000"	4.48MM	Black Nitride	19°
AVV	AV016	No Rep. at this time	Intake	41.00MM	4.300"	5.98MM	Chrome	19°
AVV	AV017	No Rep. at this time	Intake	32.00MM	5.000"	4.98MM	Black Nitride	19°
AVV	AV018	No Rep. at this time	Exhaust	29.00MM	5.000"	4.97MM	Black Nitride	20°
AVV	AV019	Supersedes	Intake	28.00MM	5.000"	4.48MM	Black Nitride	19°
KPMI®	11-10006		Exhaust	28.00MM	5.000"	4.46MM	Black Nitride	20°
AVV	AV020	No Rep. at this time	Exhaust	31.00MM	5.000"	5.47MM	Black Nitride	20°
AVV	AV021	No Rep. at this time	Intake	36.00MM	5.000"	5.98MM	Black Nitride	19°
AVV	AV022	No Rep. at this time	Exhaust	35.00MM	5.000"	4.47MM	Black Nitride	20°
AVV	AV8-41	No Rep. at this time	Intake	41.00MM	5.000"	7.97MM	Black Nitride	22°
AVV	AV8-36	No Rep. at this time	Exhaust	36.30MM	5.000"	7.97MM	Black Nitride	24°
AVV	AV34-6TGC	Supersedes	Exhaust	34.40MM	4.602"	5.96MM	Chrome	21°
KPMI®	20-20152		Exhaust	34.50MM	4.618"	5.96MM	Black Nitride	25°
AVV	AV35-6TGC	No Rep. at this time	Exhaust	35.40MM	4.602"	5.96MM	Chrome	21°
AVV	AV40-6TGC	Supersedes	Intake	40.00MM	4.579"	5.97MM	Chrome	18°
KPMI®	20-20147		Intake	40.00MM	4.579"	5.97MM	Black Nitride	10°
AVV	AV41-6TGC	No Rep. at this time	Intake	41.00MM	4.578"	5.97MM	Chrome	18°
AVV	AV35-6SGC	No Rep. at this time	Exhaust	35.40MM	4.602"	5.96MM	Chrome	21°
AVV	AV41-6SGC	No Rep. at this time	Intake	41.00MM	4.578"	5.97MM	Chrome	18°
AVV	AV35-6B	No Rep. at this time	Exhaust	35.40MM	4.602"	5.96MM	Chrome	21°
AVV	AV41-6B	No Rep. at this time	Intake	41.00MM	4.578"	5.97MM	Chrome	18°
AVV	AV500	No Rep. at this time	Exhaust	37.97MM	3.745"	7.97MM	Black Nitride	24°
AVV	AV501	No Rep. at this time	Exhaust	37.40MM	3.730"	7.97MM	Black Nitride	24°
AVV	AV502	No Rep. at this time	Intake	43.00MM	3.819"	7.98MM	Black Nitride	22°

AV&V TO KPMI® VALVE PARTS CROSSOVER LIST



Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Back Angle Tulip
AVV	AV503	No Rep. at this time	Intake	43.82MM	3.819"	7.98MM	Black Nitride	22°
AVV	AV504	No Rep. at this time	Intake	37.01MM	4.185"	6.98MM	Black Nitride	20°
AVV	AV505	No Rep. at this time	Exhaust	30.50MM	4.200"	6.97MM	Black Nitride	24°
AVV	AV506	No Rep. at this time	Intake	36.00MM	4.185"	6.98MM	Black Nitride	20°
AVV	AV507	No Rep. at this time	Exhaust	30.00MM	4.185"	6.97MM	Black Nitride	24°
AVV	AV508	No Rep. at this time	Intake	37.50MM	3.910"	7.97MM	Black Nitride	22°
AVV	AV509	No Rep. at this time	Exhaust	33.50MM	3.850"	7.97MM	Black Nitride	24°
AVV	AV510	No Rep. at this time	Intake	40.00MM	3.360"	7.97mm	Black Nitride	22°
AVV	AV511	No Rep. at this time	Exhaust	36.00MM	3.285"	7.97mm	Black Nitride	24°
AVV	AV512	Supersedes	Intake	45.01MM	3.830"	6.97MM	Black Nitride	22°
KPMI®	92-92062		Intake	45.01MM	3.830"	6.97MM	Black Nitride	22°
AVV	AV513	Supersedes	Exhaust	40.00MM	3.767"	6.97MM	Black Nitride	24°
KPMI®	92-92066		Exhaust	40.01MM	3.770"	6.96MM	Black Nitride	22°
AVV	AV515	Supersedes	Exhaust	41.00MM	3.767"	6.97MM	Black Nitride	24°
KPMI®	92-92067		Exhaust	41.00MM	3.770"	6.96MM	Black Nitride	22°
AVV	AV524	No Rep. at this time	Intake	41.00MM	3.802"	7.97MM	Black Nitride	22°
AVV	AV525	No Rep. at this time	Exhaust	35.00MM	3.711"	7.97MM	Black Nitride	24°
AVV	AV530	No Rep. at this time	Intake	41.00MM	3.805"	7.97MM	Black Nitride	22°
AVV	AV531	No Rep. at this time	Exhaust	35.00MM	3.714"	7.97MM	Black Nitride	24°
AVV	AV533	No Rep. at this time	Intake	42.00MM	3.819"	7.98MM	Black Nitride	22°
AVV	AV540A	No Rep. at this time	Intake	40.00MM	3.307"	7.97MM	Black Nitride	22°
AVV	AV540	No Rep. at this time	Intake	40.00MM	3.307"	7.97MM	Black Nitride	22°
AVV	AV541A	No Rep. at this time	Intake	41.00MM	3.307"	7.97MM	Black Nitride	22°
AVV	AV541	No Rep. at this time	Intake	41.00MM	3.307"	7.97MM	Black Nitride	22°
AVV	AV542	No Rep. at this time	Exhaust	36.00MM	3.183"	7.97MM	Black Nitride	24°
AVV	AV546	No Rep. at this time	Intake	44.00MM	3.881"	6.97MM	Black Nitride	22°
AVV	AV547	No Rep. at this time	Intake	46.00MM	3.878"	7.97MM	Black Nitride	22°
AVV	AV548	No Rep. at this time	Exhaust	38.00MM	3.849"	6.97MM	Black Nitride	24°
AVV	AV549	No Rep. at this time	Exhaust	39.00MM	3.849"	6.97MM	Black Nitride	24°
AVV	AV552	No Rep. at this time	Intake	41.00MM	3.340"	7.97MM	Black Nitride	22°
AVV	AV553	No Rep. at this time	Exhaust	36.30MM	3.311"	7.97MM	Black Nitride	24°
AVV	AV557	No Rep. at this time	Intake	40.00MM	3.362"	7.97MM	Black Nitride	22°
AVV	AV558	No Rep. at this time	Exhaust	36.00MM	3.335"	7.97MM	Black Nitride	24°
AVV	AV558A	No Rep. at this time	Exhaust	36.00MM	3.306"	7.97MM	Black Nitride	24°
AVV	AV561	No Rep. at this time	Intake	47.00MM	3.830"	6.97MM	Black Nitride	22°
AVV	AV563	No Rep. at this time	Intake	40.00MM	3.389"	7.97MM	Black Nitride	22°
AVV	AV565	No Rep. at this time	Intake	40.00MM	3.375"	7.97MM	Black Nitride	22°
AVV	AV566	No Rep. at this time	Exhaust	35.85MM	3.359"	7.97MM	Black Nitride	24°
AVV	AV568	No Rep. at this time	Intake	37.00MM	3.820"	7.97MM	Black Nitride	22°
AVV	AV569	No Rep. at this time	Exhaust	33.00MM	3.794"	7.97MM	Black Nitride	24°

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Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Back Angle Tulip
AVV	AV1001	Supersedes	Exhaust	26.00MM	3.237"	4.97MM	Black Nitride	20°
KPMI®	30-30633		Exhaust	26.01MM	3.235"	4.97MM	Black Nitride	20°
AVV	AV1002	Supersedes	Exhaust	27.00MM	3.234"	4.97MM	Black Nitride	20°
KPMI®	30-30634		Exhaust	27.00MM	3.235"	4.97MM	Black Nitride	20°
AVV	AV1003	Supersedes	Intake	31.00MM	3.279"	4.98MM	Black Nitride	19°
KPMI®	30-30630		Intake	30.99MM	3.280"	4.98MM	Black Nitride	20°
AVV	AV1004	Supersedes	Intake	32.00MM	3.279"	4.98MM	Black Nitride	19°
KPMI®	30-30631		Intake	32.00MM	3.280"	4.98MM	Black Nitride	20°
AVV	AV1005	Supersedes	Exhaust	26.00MM	3.234"	4.47MM	Black Nitride	20°
KPMI®	30-31166		Exhaust	26.01MM	3.235"	4.47MM	Black Nitride	20°
AVV	AV1008	Supersedes	Intake	36.00MM	3.329"	5.48MM	Black Nitride	19°
KPMI®	30-30220		Intake	35.99MM	3.315"	5.48MM	Black Nitride	20°
AVV	AV1008T	Supersedes	Intake	36.00MM	3.327"	5.48MM	Titanium	19°
KPMI®	30-30220T		Intake	35.99MM	3.325"	5.48MM	Titanium	20°
AVV	AV1009	Supersedes	Intake	37.00MM	3.327"	5.48MM	Black Nitride	19°
KPMI®	30-30221		Intake	37.01MM	3.325"	5.48MM	Black Nitride	20°
AVV	AV1010	Supersedes	Exhaust	30.00MM	3.320"	4.97MM	Black Nitride	20°
KPMI®	30-30953		Exhaust	30.00MM	3.310"	4.97MM	Black Nitride	20°
AVV	AV1011	Supersedes	Exhaust	31.00MM	3.320"	4.97MM	Black Nitride	20°
KPMI®	30-30223		Exhaust	30.99MM	3.310"	4.97MM	Black Nitride	20°
AVV	AV1012	Supersedes	Exhaust	30.00MM	3.317"	5.44MM	Black Nitride	20°
KPMI®	30-30750		Exhaust	30.00MM	3.315"	5.46MM	Black Nitride	20°
AVV	AV1013	Supersedes	Exhaust	31.00MM	3.325"	5.44MM	Black Nitride	20°
KPMI®	30-30754		Exhaust	30.99MM	3.325"	5.46MM	Black Nitride	20°
AVV	AV1014	Supersedes	Intake	36.00MM	3.095"	4.98MM	Black Nitride	19°
KPMI®	30-31262		Intake	35.99MM	3.095"	4.98MM	Black Nitride	20°
AVV	AV1015	Supersedes	Intake	37.00MM	3.100"	4.98MM	Black Nitride	19°
KPMI®	30-31263		Intake	37.01MM	3.095"	4.98MM	Black Nitride	20°
AVV	AV1016	Supersedes	Exhaust	30.00MM	3.170"	4.97MM	Black Nitride	20°
KPMI®	30-31266		Exhaust	30.00MM	3.175"	4.97MM	Black Nitride	20°
AVV	AV1017	Supersedes	Exhaust	31.00MM	3.175"	4.97MM	Black Nitride	20°
KPMI®	30-31267		Exhaust	30.99MM	3.185"	4.97MM	Black Nitride	20°
AVV	AV1053	Supersedes	Intake	26.00MM	3.066"	4.48MM	Black Nitride	16°
KPMI®	30-30910		Intake	26.01MM	3.065"	4.48MM	Black Nitride	19°
AVV	AV1055	Supersedes	Exhaust	22.50MM	3.140"	4.47MM	Black Nitride	20°
KPMI®	30-30913		Exhaust	22.50MM	3.145"	4.47MM	Black Nitride	19°
AVV	AV1070	No Rep. at this time	Intake	31.93MM	3.933"	5.00MM	Black Nitride	19°
AVV	AV1080	No Rep. at this time	Exhaust	26.11MM	3.702"	5.00MM	Black Nitride	20°
AVV	AV1101	Supersedes	Exhaust	25.00MM	3.125"	4.47MM	Black Nitride	20°
KPMI®	40-40143		Exhaust	25.00MM	3.125"	4.46MM	Black Nitride	25°

AV&V TO KPMI® VALVE PARTS CROSSOVER LIST



Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Back Angle Tulip
AVV	AV1102	Supersedes	Exhaust	26.00MM	3.125"	4.47MM	Black Nitride	20°
KPMI®	40-40144		Exhaust	26.00MM	3.135"	4.46MM	Black Nitride	25°
AVV	AV1103	Supersedes	Intake	31.00MM	3.115"	4.48MM	Black Nitride	19°
KPMI®	40-40140		Intake	31.00MM	3.120"	4.48MM	Black Nitride	20°
AVV	AV1104	Supersedes	Intake	32.00MM	3.115"	4.48MM	Black Nitride	19°
KPMI®	40-40141		Intake	32.00MM	3.130"	4.48MM	Black Nitride	20°
AVV	AV1111	Supersedes	Intake	30.00MM	3.600"	4.98MM	Black Nitride	19°
KPMI®	40-40412		Intake	30.00MM	3.610"	4.98MM	Black Nitride	10°
AVV	AV1112	Supersedes	Intake	31.00MM	3.600"	4.98MM	Black Nitride	19°
KPMI®	40-40413		Intake	31.00MM	3.610"	4.98MM	Black Nitride	10°
AVV	AV1201	Supersedes	Exhaust	25.00MM	3.185"	4.47MM	Black Nitride	20°
KPMI®	60-60516		Exhaust	25.00MM	3.185"	4.47MM	Black Nitride	25°
AVV	AV1202	Supersedes	Exhaust	26.00MM	3.190"	4.47MM	Black Nitride	20°
KPMI®	60-60517		Exhaust	26.00MM	3.185"	4.47MM	Black Nitride	25°
AVV	AV1203	Supersedes	Intake	31.00MM	3.175"	4.48MM	Black Nitride	19°
KPMI®	60-60512		Intake	31.00MM	3.175"	4.48MM	Black Nitride	15°
AVV	AV1204	Supersedes	Intake	32.00MM	3.180"	4.48MM	Black Nitride	19°
KPMI®	60-60513		Intake	32.00MM	3.185"	4.48MM	Black Nitride	15°
AVV	AV1205	Supersedes	Exhaust	29.00MM	3.190"	5.44MM	Black Nitride	20°
KPMI®	60-60313		Exhaust	29.00MM	3.190"	5.46MM	Black Nitride	20°
AVV	AV1207	Supersedes	Intake	36.00MM	3.225"	5.48MM	Black Nitride	19°
KPMI®	60-60310		Intake	36.00MM	3.210"	5.47MM	Black Nitride	20°
AVV	AV1208	Supersedes	Intake	37.00MM	3.225"	5.48MM	Black Nitride	19°
KPMI®	60-60311		Intake	37.00MM	3.210"	5.47MM	Black Nitride	20°
AVV	AV1301	Supersedes	Exhaust	28.00MM	2.955"	4.97MM	Black Nitride	20°
KPMI®	80-80217H		Exhaust	28.00MM	2.955"	4.97MM	Chrome	20°
AVV	AV1302	Supersedes	Exhaust	29.00MM	2.955"	4.97MM	Black Nitride	20°
KPMI®	80-80218H		Exhaust	29.00MM	2.945"	4.97MM	Chrome	20°
AVV	AV1303	Supersedes	Intake	27.00MM	3.039"	4.48MM	Black Nitride	19°
KPMI®	80-80213H		Intake	27.00MM	3.040"	4.48MM	Chrome	15°
AVV	AV1304	Supersedes	Intake	28.00MM	3.039"	4.48MM	Black Nitride	19°
KPMI®	80-80214H		Intake	28.00MM	3.030"	4.48MM	Chrome	15°
AVV	AV1305	Supersedes	Intake	27.00MM	3.000"	4.48MM	Black Nitride	19°
KPMI®	80-80217H		Intake	27.00MM	3.000"	4.97MM	Chrome	15°
AVV	AV1306	Supersedes	Intake	28.00MM	3.000"	4.48MM	Black Nitride	19°
KPMI®	80-80218H		Intake	28.00MM	2.990"	4.97MM	Chrome	15°
AVV	AV1307	Supersedes	Exhaust	30.00MM	3.385"	5.47MM	Black Nitride	20°
KPMI®	80-80762		Exhaust	30.00MM	3.385"	5.48MM	Black Nitride	20°
AVV	AV1308	Supersedes	Exhaust	31.00MM	3.385"	5.47MM	Black Nitride	20°
KPMI®	80-80767		Exhaust	31.00MM	3.385"	5.47MM	Black Nitride	20°

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AVV	AV1309	Supersedes	Intake	36.00MM	3.290"	5.48MM	Black Nitride	19°
KPMI®	80-80762		Intake	36.00MM	3.280"	5.48MM	Black Nitride	20°
AVV	AV1310	Supersedes	Intake	37.00MM	3.290"	5.48MM	Black Nitride	19°
KPMI®	80-80763		Intake	37.00MM	3.280"	5.48MM	Black Nitride	20°
AVV	AV1312	No Rep. at this time	Exhaust	28.00MM	3.825"	5.96MM	Black Nitride	20°
AVV	AV1313	No Rep. at this time	Exhaust	29.00MM	3.825"	5.96MM	Black Nitride	20°
AVV	AV1314	No Rep. at this time	Exhaust	30.00MM	3.825"	5.96MM	Black Nitride	20°
AVV	AV1315	No Rep. at this time	Intake	38.00MM	4.067"	5.97MM	Black Nitride	19°
AVV	AV1316	No Rep. at this time	Intake	39.00MM	4.067"	5.97MM	Black Nitride	19°
AVV	AV1317	No Rep. at this time	Intake	40.00MM	4.067"	5.97MM	Black Nitride	19°
AVV	AV1322	Supersedes	Exhaust	29.00MM	3.213"	4.97MM	Black Nitride	20°
KPMI®	40-40191		Exhaust	29.00MM	3.210"	4.96MM	Black Nitride	21°
AVV	AV1323	Supersedes	Intake	36.00MM	3.245"	4.98MM	Black Nitride	19°
KPMI®	40-40188		Intake	36.00MM	3.245"	4.98MM	Black Nitride	20°
AVV	AV1850B	No Rep. at this time	Intake	46.99MM	5.700"	6.97MM	Black Nitride	20°
AVV	AV1875B	No Rep. at this time	Exhaust	40.01MM	5.700"	6.97MM	Black Nitride	24°
AVV	AV1355	Supersedes	Exhaust	1.355"	4.635"	.3106"	Black Nitride	23°
KPMI®	20-20092		Exhaust	1.350"	4.640"	.3095"	Black Nitride	17°
AVV	AV1480	Supersedes	Exhaust	1.480"	4.640"	.3106"	Black Nitride	25°
KPMI®	20-2012		Exhaust	1.480"	4.625"	.3096"	Black Nitride	40°
AVV	AV1485	Supersedes	Exhaust	1.485"	4.560"	.3106"	Black Nitride	25°
KPMI®	20-2014		Exhaust	1.480"	4.560"	.3096"	Black Nitride	40°
AVV	AV1485-7TGC	Supersedes	Exhaust	1.485"	4.680"	.2755"	Chrome	23°
KPMI®	20-20555		Exhaust	1.480"	4.660"	.2755"	Black Nitride	40°
AVV	AV1575-7TGB	Direct	Exhaust	1.575"	4.560"	.2755"	Black Nitride	25°
KPMI®	20-20950		Exhaust	1.575"	4.560"	.2755"	Black Nitride	25°
AVV	AV1575-7TGC	Supersedes	Exhaust	1.575"	4.560"	.2755"	Chrome	25°
KPMI®	20-20950		Exhaust	1.575"	4.560"	.2755"	Black Nitride	25°
AVV	AV1576-7TGB	Supersedes	Exhaust	1.575"	4.620"	.2755"	Black Nitride	25°
KPMI®	20-20265		Exhaust	1.575"	4.610"	.2755"	Black Nitride	34°
AVV	AV1580	No Rep. at this time	Exhaust	1.580"	4.575"	.3106"	Chrome	25°
AVV	AV1585	Direct	Exhaust	1.585"	4.505"	.3106"	Black Nitride	25°
KPMI®	20-20930		Exhaust	1.585"	4.505"	.3106"	Black Nitride	25°
AVV	AV1590	Supersedes	Intake	1.590"	4.550"	.3108"	Black Nitride	23°
KPMI®	20-20090		Intake	1.585"	4.550"	.3100"	Black Nitride	23°
AVV	AV1610-7TGB	Direct	Exhaust	1.610"	4.545"	.2755"	Black Nitride	25°
KPMI®	20-20945		Exhaust	1.610"	4.545"	.2755"	Black Nitride	25°
AVV	AV1610-7TGC	No Rep. at this time	Exhaust	1.610"	4.545"	.2755"	Chrome	25°
AVV	AV1610D	Direct	Exhaust	1.610"	4.510"	.3106"	Black Nitride	25°
KPMI®	20-20925		Exhaust	1.610"	4.510"	.3106"	Black Nitride	25°

AV&V TO KPMI® VALVE PARTS CROSSOVER LIST



Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Back Angle Tulip
AVV	AV1610S	Direct	Exhaust	1.610"	4.565"	.3106"	Black Nitride	25°
KPMI®	20-20970		Exhaust	1.610"	4.565"	.3106"	Black Nitride	25°
AVV	AV1650	Direct	Exhaust	1.650"	4.515"	.3106"	Black Nitride	25°
KPMI®	20-20920		Exhaust	1.650"	4.515"	.3106"	Black Nitride	25°
AVV	AV1700A	Direct	Exhaust	1.700"	4.510"	.3106"	Black Nitride	25°
KPMI®	20-20960		Exhaust	1.700"	4.510"	.3106"	Black Nitride	25°
AVV	AV1700C	No Rep. at this time	Exhaust	1.700"	4.445"	.3106"	Chrome	25°
AVV	AV1700U	No Rep. at this time	Exhaust	1.700"	4.655"	.3106"	Black Nitride	25°
AVV	AV1720	Supersedes	Intake	1.720"	4.560"	.3108"	Black Nitride	22°
KPMI®	20-2010		Intake	1.715"	4.550"	.3100"	Black Nitride	23°
AVV	AV1720B	Supersedes	Intake	1.720"	4.480"	.3108"	Black Nitride	23°
KPMI®	20-2013		Intake	1.715"	4.480"	.3100"	Black Nitride	23°
AVV	AV1725-7TGB	Supersedes	Intake	1.725"	4.580"	.2757"	Black Nitride	23°
KPMI®	20-20550		Intake	1.715"	4.580"	.2760"	Black Nitride	23°
AVV	AV1770	No Rep. at this time	Intake	1.770"	4.480"	.3108"	Black Nitride	23°
AVV	AV1810-7TGB	Supersedes	Intake	1.810"	4.455"	.2757"	Black Nitride	25°
KPMI®	20-20322		Intake	1.805"	4.420"	.2760"	Black Nitride	R1.7
AVV	AV1810-7TGC	Supersedes	Intake	1.810"	4.455"	.2757"	Chrome	25°
KPMI®	20-20322		Intake	1.805"	4.420"	.2760"	Black Nitride	R1.7
AVV	AV1811-7TGB	No Rep. at this time	Intake	1.810"	4.480"	.2757"	Chrome	24°
AVV	AV1813	No Rep. at this time	Intake	1.812"	4.485"	.3108"	Chrome	24°
AVV	AV1850-7TGB	No Rep. at this time	Intake	1.850"	4.455"	.2757"	Black Nitride	24°
AVV	AV1850-7TGC	No Rep. at this time	Intake	1.850"	4.455"	.2757"	Chrome	24°
AVV	AV1851-7TGB	No Rep. at this time	Intake	1.851"	4.520"	.2757"	Black Nitride	24°
AVV	AV1851	Supersedes	Intake	1.851"	4.485"	.3108"	Chrome	24°
KPMI®	20-4249		Intake	1.850"	4.490"	.3105"	Black Nitride	23°
AVV	AV1900	Direct	Intake	1.900"	4.440"	.3108"	Black Nitride	25°
KPMI®	20-20915		Intake	1.900"	4.440"	.3108"	Black Nitride	25°
AVV	AV1900-7TGB	Direct	Intake	1.900"	4.445"	.2757"	Black Nitride	24°
KPMI®	20-20940		Intake	1.900"	4.445"	.2757"	Black Nitride	24°
AVV	AV1900-7TGC	Supersedes	Intake	1.900"	4.445"	.2757"	Chrome	24°
KPMI®	20-20940		Intake	1.900"	4.445"	.2757"	Black Nitride	24°
AVV	AV1900S	Supersedes	Intake	1.900"	4.415"	.3108"	Black Nitride	25°
KPMI®	20-4171R		Intake	1.900"	4.420"	.3100"	Black Nitride	28°
AVV	AV1940	Direct	Intake	1.940"	4.440"	.3108"	Black Nitride	25°
KPMI®	20-20910		Intake	1.940"	4.440"	.3108"	Black Nitride	25°
AVV	AV1980-7TGB	Direct	Intake	1.980"	4.455"	.2757"	Black Nitride	25°
KPMI®	20-20935		Intake	1.980"	4.455"	.2757"	Black Nitride	25°
AVV	AV1990	Direct	Intake	1.990"	4.440"	.3108"	Black Nitride	25°
KPMI®	20-20905		Intake	1.990"	4.440"	.3108"	Black Nitride	25°
AVV	AV2020	No Rep. at this time	Intake	2.020"	4.490"	.3108"	Chrome	25°
AVV	AV2020A	Direct	Intake	2.020"	4.440"	.3108"	Black Nitride	25°
KPMI®	20-20990		Intake	2.020"	4.440"	.3108"	Black Nitride	25°

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AV&V TO KPMI® VALVE PARTS CROSSOVER LIST

The following list describes which items are supersessions with similar (but not exact) dimensions and which items are dimensionally identical replacements. This allows you to search by part number to find the proper item for your use.

Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Back Angle Tulip
AVV	AV2020S	Direct	Intake	2.020"	4.510"	.3108"	Black Nitride	25°
KPMI®	20-20965		Intake	2.020"	4.510"	.3108"	Black Nitride	25°
AVV	AV2060LC	No Rep. at this time	Intake	2.060"	4.510"	.3108"	Chrome	24°
AVV	AV2100	Direct	Intake	2.100"	4.475"	.3108"	Black Nitride	24°
KPMI®	20-20955		Intake	2.100"	4.475"	.3108"	Black Nitride	24°
AVV	AV2100BC	Direct	Intake	2.100"	4.475"	.3108"	Black Nitride	24°
KPMI®	20-20980BH		Intake	2.100"	4.475"	.3108"	Black Nitride	24°
AVV	AV2100S	No Rep. at this time	Intake	2.100"	5.700"	.3108"	Chrome	24°
AVV	AV2100U	No Rep. at this time	Intake	2.100"	5.590"	.3108"	Black Nitride	23°
AVV	AV2150	Supersedes	Intake	2.150"	4.480"	.3108"	Chrome	24°
KPMI®	20-20900		Intake	2.150"	4.480"	.3108"	Black Nitride	24°
AVV	AV1700BC	Direct	Exhaust	1.700"	5.700"	.3106"	Chrome	25°
KPMI®	20-20985BH		Exhaust	1.700"	5.700"	.3106"	Chrome	25°
AVV	AV2200BC	Direct	Intake	2.200"	5.700"	.3108"	Chrome	25°
KPMI®	20-20975BH		Intake	2.200"	5.700"	.3108"	Chrome	25°
AVV	AV4001	Supersedes	Exhaust	31.00MM	3.560"	5.97MM	Black Nitride	24°
KPMI®	91-91116		Exhaust	31.00MM	3.565"	5.96MM	Black Nitride	29°
AVV	AV4002	Supersedes	Exhaust	32.00MM	3.560"	5.97MM	Black Nitride	24°
KPMI®	91-91117		Exhaust	32.00MM	3.565"	5.96MM	Black Nitride	29°
AVV	AV4003	Supersedes	Intake	38.00MM	3.560"	5.98MM	Black Nitride	18°
KPMI®	91-91112		Intake	38.00MM	3.550"	5.97MM	Black Nitride	20°
AVV	AVD-37	No Rep. at this time	Intake	37.01MM	4.185"	6.98MM	Black Nitride	20°
AVV	AVD-1200	No Rep. at this time	Exhaust	30.50MM	4.200"	6.97MM	Black Nitride	24°
AVV	HD03	Supersedes	Exhaust	1.561"	3.505"	.3389"	Black Nitride	20°
KPMI®	20-4197		Exhaust	1.570"	3.512"	.3384"	Black Nitride	29°
AVV	HD04	No Rep. at this time	Intake	1.812"	3.615"	.3108"	Black Nitride	20°
AVV	HD05	Supersedes	Intake	1.940"	3.615"	.3108"	Black Nitride	20°
KPMI®	20-4196		Intake	1.935"	3.620"	.3090"	Black Nitride	23°
AVV	HD07	Supersedes	Exhaust	1.750"	3.830"	.3764"	Black Nitride	25°
KPMI®	20-4195		Exhaust	1.752"	3.810"	.3760"	Black Nitride	29°
AVV	HD09	Supersedes	Intake	1.955"	3.875"	.3770"	Black Nitride	20°
KPMI®	20-4194		Intake	1.950"	3.885"	.3765"	Black Nitride	23°
AVV	HD10	Supersedes	Exhaust	1.615"	4.525"	.3106"	Black Nitride	25°
KPMI®	20-4170		Exhaust	1.615"	4.525"	.3096"	Black Nitride	29°
AVV	HD11	Supersedes	Intake	1.845"	4.440"	.3108"	Black Nitride	25°
KPMI®	20-20055		Intake	1.840"	4.445"	.3100"	Black Nitride	23°
AVV	HD12	Supersedes	Exhaust	1.570"	4.525"	.3106"	Black Nitride	25°
KPMI®	20-20057		Exhaust	1.565"	4.505"	.3095"	Black Nitride	17°
Brand	Part Number	Replacement	Type	Head Dia.	O.L.	Stem Dia.	Coating	Tip Length
AVV	AV33	Supersedes (Milwaukee-Eight)	Exhaust	33.00mm	4.045"	.2346"	Black Nitride	.093"
KPMI®	20-21017		Exhaust	32.61mm	4.050"	.2342"	Black Nitride	.102"
AVV	AV33-030	No Rep. at this time	Exhaust	33.00mm	4.075"	.2346"	Black Nitride	.123"
AVV	AV41	No Rep. at this time	Intake	41.00mm	4.025"	.2351"	Black Nitride	.093"
AVV	AV41-030	No Rep. at this time	Intake	41.00mm	4.055"	.2351"	Black Nitride	.123"

NEW PRODUCTS

AV&V TO KPMI®

AV&V TO KPMI® GUIDE PARTS CROSSOVER LIST



Brand	Intake	Exhaust	Replacement	O.D.	I.D.	Oversize	O.L.
AVV	VG5600	VG5700	Direct	.5625"	.308"	STD	2.100"
KPMI®	20-20860M	20-20870M		.5625"	.310"	STD	2.100"
AVV	VG5601	VG5701	Direct	.5635"	.308"	.001"	2.100"
KPMI®	20-20861M	20-20871M		.5635"	.310"	.001"	2.100"
AVV	VG5602	VG5702	Direct	.5645"	.308"	.002"	2.100"
KPMI®	20-20862M	20-20872M		.5645"	.310"	.002"	2.100"
AVV	VG5603	VG5703	No Rep. at this time	.5655"	.308"	.003"	2.100"
AVV	VG5604	VG5704	No Rep. at this time	.5665"	.308"	.004"	2.100"
AVV	VG5605	VG5705	No Rep. at this time	.5675"	.308"	.005"	2.100"
AVV	VG5606	VG5706	No Rep. at this time	.5685"	.308"	.006"	2.100"
AVV	VG5610	VG5710	Direct	.5725"	.308"	.010"	2.100"
KPMI®	20-20869M	20-20879M		.5725"	.310"	.010"	2.100"
AVV	VG5625	VG5725	No Rep. at this time	.5875"	.308"	.025"	2.100"
AVV	VG5600S	VG5700S	Supersedes	.5625"	.308"	STD	2.100"
KPMI®	20-2120M	20-2130M		.5620"	.310"	STD	2.100"
AVV	VG5600-5S	VG5700-5S	Supersedes	.5630"	.308"	.0005"	2.100"
KPMI®	20-2121M	20-2131M		.5630"	.310"	.001"	2.100"
AVV	VG5601S	VG5701S	Supersedes	.5635"	.308"	.001"	2.100"
KPMI®	20-2122M	20-2132M		.5640"	.310"	.002"	2.100"
AVV	VG5500	-	No Rep. at this time	.5625"	.308"	STD	2.250"
AVV	VG5501	-	No Rep. at this time	.5635"	.308"	.001"	2.250"
AVV	VG5502	-	No Rep. at this time	.5645"	.308"	.002"	2.250"
AVV	VG5503	-	No Rep. at this time	.5655"	.308"	.003"	2.250"
AVV	VG5504	-	No Rep. at this time	.5665"	.308"	.004"	2.250"
AVV	VG5525	-	No Rep. at this time	.5875"	.308"	.025"	2.250"
AVV	VG6600	VG6700	Direct	.5625"	.273"	STD	2.040"
KPMI®	20-20690M	20-20700M		.5625"	.275"	STD	2.040"
AVV	VG6601	VG6701	Direct	.5635"	.273"	.001"	2.040"
KPMI®	20-20691M	20-20701M		.5635"	.275"	.001"	2.040"
AVV	VG6602	VG6702	Direct	.5645"	.273"	.002"	2.040"
KPMI®	20-20692M	20-20702M		.5645"	.275"	.002"	2.040"
AVV	VG6603	VG6703	No Rep. at this time	.5655"	.273"	.003"	2.040"
AVV	VG6604	VG6704	No Rep. at this time	.5665"	.273"	.004"	2.040"
AVV	VG6605	VG6705	No Rep. at this time	.5675"	.273"	.005"	2.040"
AVV	VG6606	VG6706	No Rep. at this time	.5685"	.273"	.006"	2.040"
AVV	VG6610	VG6710	Direct	.5725"	.273"	.010"	2.040"
KPMI®	20-20699M	20-20709M		.5725"	.275"	.010"	2.040"
AVV	VG6625	VG6725	No Rep. at this time	.5875"	.273"	.025"	2.040"
AVV	VG5400	VG5400	Supersedes	.6250"	.375"	STD	1.900"
KPMI®	20-2050M	20-2060M		.6250"	.375"	STD	1.910"

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Brand	Intake	Exhaust	Replacement	O.D.	I.D.	Oversize	O.L.
AVV	VG5401	VG5401	Supersedes	.6260"	.375"	.001"	1.900"
KPMI®	20-2051M	20-2061M		.6260"	.375"	.001"	1.910"
AVV	VG5402	VG5402	Supersedes	.6270"	.375"	.002"	1.900"
KPMI®	20-2052M	20-2062M		.6270"	.375"	.002"	1.910"
AVV	VG5403	VG5403	No Rep. at this time	.6280"	.375"	.003"	1.900"
AVV	VG5404	VG5404	Supersedes	.6290"	.375"	.004"	1.900"
KPMI®	20-2054M	20-2064M		.6290"	.375"	.004"	1.910"
AVV	VG5405	VG5405	No Rep. at this time	.6300"	.375"	.005"	1.900"
AVV	VG5406	VG5406	Supersedes	.6310"	.375"	.006"	1.900"
KPMI®	20-2056M	20-2066M		.6310"	.375"	.006"	1.910"
AVV	VG5410	VG5410	No Rep. at this time	.6350"	.375"	.010"	1.900"
AVV	VG5415	VG5415	No Rep. at this time	.6400"	.375"	.015"	1.900"
AVV	VG5425	VG5425	Supersedes	.6500"	.375"	.025"	1.900"
KPMI®	20-50HSM	20-60HSM		.6500"	.375"	.025"	1.910"
AVV	VG5300	VG5300	Supersedes	.5660"	.375"	STD	1.900"
KPMI®	20-2021M	20-2031M		.5660"	.375"	STD	1.880"
AVV	VG5301	VG5301	Supersedes	.5670"	.375"	.001"	1.900"
KPMI®	20-2022M	20-2032M		.5670"	.375"	.001"	1.880"
AVV	VG5302	VG5302	Supersedes	.5680"	.375"	.002"	1.900"
KPMI®	20-2023M	20-2033M		.5680"	.375"	.002"	1.880"
AVV	VG5303	VG5303	Supersedes	.5690"	.375"	.003"	1.900"
KPMI®	20-2024M	20-2034M		.5690"	.375"	.003"	1.880"
AVV	VG5304	VG5304	No Rep. at this time	.5700"	.375"	.004"	1.900"
AVV	VG5305	VG5305	Supersedes	.5710"	.375"	.005"	1.900"
KPMI®	20-2026M	20-2036M		.5710"	.375"	.005"	1.880"
AVV	VG5306	VG5306	No Rep. at this time	.5720"	.375"	.006"	1.900"
AVV	VG5310	VG5310	No Rep. at this time	.5760"	.375"	.010"	1.900"
AVV	VG5315	VG5315	No Rep. at this time	.5810"	.375"	.015"	1.900"
AVV	VG5325	VG5325	No Rep. at this time	.5910"	.375"	.025"	1.900"
AVV	VG5100C	-	Supersedes	.5645"	.308"	STD	1.750"
KPMI®	20-2320C	-		.5650"	.309"	STD	1.770"
AVV	VG5101C	-	Supersedes	.5655"	.308"	.001"	1.750"
KPMI®	20-2321C	-		.5660"	.309"	.001"	1.770"
AVV	VG5102C	-	Supersedes	.5665"	.308"	.002"	1.750"
KPMI®	20-2322C	-		.5670"	.309"	.002"	1.770"
AVV	VG5103C	-	No Rep. at this time	.5675"	.308"	.003"	1.750"
AVV	-	VG5200C	Supersedes	.5645"	.338"	STD	1.750"
KPMI®	-	20-2330C		.5650"	.338"	STD	1.770"
AVV	-	VG5201C	Supersedes	.5655"	.338"	.001"	1.750"
KPMI®	-	20-2331C		.5660"	.338"	.001"	1.770"

AV&V TO KPMI®

AV&V TO KPMI® GUIDE PARTS CROSSOVER LIST



Brand	Intake	Exhaust	Replacement	O.D.	I.D.	Oversize	O.L.
AVV	-	VG5202C	Supersedes	.5665"	.338"	.002"	1.750"
KPMI®	-	20-2332C		.5670"	.338"	.002"	1.770"
AVV	-	VG5203C	No Rep. at this time	.5675"	.338"	.003"	1.750"
AVV	VG7000	-	No Rep. at this time	.3955"	5.9MM	STD	1.950"
AVV	VG7001	-	No Rep. at this time	.3965"	5.9MM	.001"	1.950"
AVV	VG7002	-	No Rep. at this time	.3975"	5.9MM	.002"	1.950"
AVV	VG7003	-	No Rep. at this time	.3985"	5.9MM	.003"	1.950"
AVV	VG1910-00	-	No Rep. at this time	.4360"	.2323"	STD	1.318"
AVV	VG1021-00	-	Supersedes	.3564"	.1732"	STD	1.260"
KPMI®	30-30890	-		.3566"	.1765"	STD	1.260"
AVV	-	VG1020-00	Supersedes	.3564"	.1732"	STD	1.500"
KPMI®	-	30-30900		.3566"	.1760"	STD	1.500"
AVV	VG1024-00	-	Supersedes	.3962"	.1929"	STD	1.310"
KPMI®	30-30610	-		.3965"	.1961"	STD	1.310"
AVV	-	VG1025-00	Supersedes	.3962"	.1929"	STD	1.510"
KPMI®	-	30-30620		.3965"	.1956"	STD	1.515"
AVV	VG1026-00	-	Supersedes	.3963"	.1929"	STD	1.440"
KPMI®	30-31470	-		.3965"	.1961"	STD	1.575"
AVV	VG1040-00	VG1040-00	Supersedes	.4352"	.2126"	STD	1.971"
KPMI®	30-3120	30-3120		.4355"	.2150"	STD	1.945"
AVV	VG1040-01	VG1040-01	Supersedes	.4362"	.2126"	.001"	1.971"
KPMI®	30-3121	30-3121		.4365"	.2150"	.001"	1.945"
AVV	VG1043-00	VG1043-00	No Rep. at this time	.4157"	.193"	STD	1.630"
AVV	VG1050-00	-	Supersedes	.4358"	.2126"	STD	1.283"
KPMI®	30-30200	-		.4360"	.2155"	STD	1.280"
AVV	-	VG1051-00	Supersedes	.4358"	.1929"	STD	1.497"
KPMI®	-	30-30210		.4360"	.1955"	STD	1.495"
AVV	VG1050-00	-	Supersedes	.4358"	.2126"	STD	1.283"
KPMI®	30-30730	-		.4360"	.2155"	STD	1.280"
AVV	-	VG1055-00	Supersedes	.4358"	.2126"	STD	1.350"
KPMI®	-	30-30740		.4360"	.2150"	STD	1.435"
AVV	VG1060-00	-	Supersedes	.4360"	.2480"	STD	1.830"
KPMI®	30-0379	-		.4762"	.2590"	STD	1.770"
AVV	-	VG1060-00	Supersedes	.4360"	.2480"	STD	1.830"
KPMI®	-	30-0383		.4762"	.2585"	STD	1.830"
AVV	VG1110-00	-	Supersedes	.3765"	.1732"	STD	1.279"
KPMI®	40-40120	-		.3765"	.1765"	STD	1.315"

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AV&V TO KPMI® GUIDE PARTS CROSSOVER LIST

The following list describes which items are supersessions with similar (but not exact) dimensions and which items are dimensionally identical replacements. This allows you to search by part number to find the proper item for your use.

Brand	Intake	Exhaust	Replacement	O.D.	I.D.	Oversize	O.L.
AVV	VG1111-00	-	Supersedes	.3765"	.1732"	STD	1.435"
KPMI®	40-40520	-		.3765"	.1765"	STD	1.335"
AVV	VG1110-00	VG1110-00	Supersedes	.3765"	.1732"	STD	1.279"
KPMI®	60-60190	60-60190		.3765"	.1765"	STD	1.315"
AVV	VG1210-00	-	Supersedes	.4170"	.2126"	STD	1.220"
KPMI®	60-60290	-		.4170"	.2155"	STD	1.230"
AVV	-	VG1210-00	Supersedes	.4170"	.2126"	STD	1.220"
KPMI®	-	60-60300		.4170"	.2155"	STD	1.230"
AVV	VG1215-00	VG1215-00	Supersedes	.4169"	.1930"	STD	1.260"
KPMI®	60-60060	60-60060		.4167"	.1960"	STD	1.200"
AVV	-	VG1312-00	Supersedes	.3955"	.1732"	STD	1.180"
KPMI®	-	80-80090		.3958"	.1760"	STD	1.220"
AVV	VG1310-00	-	Supersedes	.3955"	.1732"	STD	1.068"
KPMI®	80-80220	-		.3957"	.1768"	STD	1.065"
AVV	-	VG1311-00	Supersedes	.3956"	.1930"	STD	1.065"
KPMI®	-	80-80230		.3957"	.1961"	STD	1.065"
AVV	VG1315-00	-	Supersedes	.4353"	.2126"	STD	1.480"
KPMI®	80-80770	-		.4352"	.2160"	STD	1.315"
AVV	VG1330-00	VG1330-00	Supersedes	.4550"	.2323"	STD	1.630"
KPMI®	80-80420	80-80420		.4550"	.2350"	STD	1.635"
AVV	-	VG1333-00	No Rep. at this time	.3956"	.173"	STD	1.305"
AVV	UVG4.5MM	UVG4.5MM	No Rep. at this time	4.4MM	.620"	Blank	2.000"
AVV	UVG5MM	UVG5MM	No Rep. at this time	4.9MM	.620"	Blank	2.000"
AVV	UVG5.5MM	UVG5.5MM	No Rep. at this time	5.4MM	.620"	Blank	2.225"
AVV	UVG6MM	UVG6MM	No Rep. at this time	5.9MM	.620"	Blank	2.375"
AVV	UVG7MM	UVG7MM	Direct	7MM	.735"	Blank	2.700"
KPMI®	20-20380	20-20380		7MM	.740"	Blank	2.700"
AVV	UVG312	UVG312	Direct	.308"	.735"	Blank	2.700"
KPMI®	20-20381	20-20381		.308"	.740"	Blank	2.700"
AVV	UVG341	UVG341	Direct	.338"	.735"	Blank	2.700"
KPMI®	20-20383	20-20383		.341"	.740"	Blank	2.700"
AVV	UVG375	UVG375	Direct	.372"	.735"	Blank	2.700"
KPMI®	20-20382	20-20382		.372"	.740"	Blank	2.700"
AVV	UVG378	UVG378	No Rep. at this time	.375"	.735"	Blank	2.700"
AVV	VG8000	VG8100	Supersedes (Milwaukee-Eight)	.4750"	5.9mm	STD	1.655"
KPMI®	20-21020M	20-21030M		.4750"	5.9mm	STD	1.655"
AVV	VG8001	VG8101	Supersedes (Milwaukee-Eight)	.4758"	5.9mm	.001"	1.655"
KPMI®	20-21021M	20-21031M		.4760"	5.9mm	.001"	1.655"
AVV	VG8000	VG8100	Direct	.4748"	5.9mm	STD	1.655"
KPMI®	20-21900M	20-21910M		.4748"	5.9mm	STD	1.655"
AVV	VG8001	VG8101	Direct	.4758"	5.9mm	.001"	1.655"
KPMI®	20-21901M	20-21911M		.4758"	5.9mm	.001"	1.655"

AV&V TO KPMI®

AV&V TO KPMI® SPRING KIT PARTS CROSSOVER LIST



Brand	Part Number	Replacement	Max. Rec. Lift	Seat Pressure	Open Pressure (lbs@Lift)
AVV	VSK600S	Supersedes	.600"	155lbs @ 1.885"	405lbs @ 1.260"
KPMI®	20-20132		.600"	175lbs @ 1.810"	380lbs @ 1.210"
AVV	VSK600T	Supersedes	.600"	155lbs @ 1.885"	405lbs @ 1.260"
KPMI®	20-20122		.600"	175lbs @ 1.810"	380lbs @ 1.210"
AVV	VSK650S	Supersedes	.650"	185lbs @ 1.860"	460lbs @ 1.160"
KPMI®	20-20081		.655"	185lbs @ 1.860"	450lbs @ 1.205"
AVV	VSK650T	Supersedes	.650"	185lbs @ 1.860"	460lbs @ 1.160"
KPMI®	20-20060		.655"	185lbs @ 1.860"	450lbs @ 1.205"
AVV	VSK675T	No Rep. at this time	.675"	185lbs @ 1.860"	460lbs @ 1.160"
AVV	VSK6000	Supersedes	.600"	165lbs @ 1.860"	384lbs @ 1.250"
KPMI®	20-21300		.610"	175lbs @ 1.860"	400 lbs @ 1.250"
AVV	VSK6500	Supersedes	.650"	178lbs @ 1.860"	385lbs @ 1.200"
KPMI®	20-21500		.660"	178lbs @ 1.860"	371 lbs @ 1.200"
AVV	VSK60007SG	Supersedes	.600"	165lbs @ 1.860"	384lbs @ 1.250"
KPMI®	20-21400		.610"	175lbs @ 1.860"	400 lbs @ 1.250"
AVV	VSK65007SG	Supersedes	.650"	178lbs @ 1.860"	385lbs @ 1.200"
KPMI®	20-21550		.660"	178lbs @ 1.860"	371 lbs @ 1.200"
AVV	VSK470	Supersedes	.470"	155lbs @ 1.375"	300 lbs @ .980"
KPMI®	20-20445	(PANHEAD)	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK470	Supersedes	.470"	155lbs @ 1.375"	300 lbs @ .980"
KPMI®	20-20450	(SHOVELHEAD™ 74")	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK470	Supersedes	.470"	155lbs @ 1.375"	300 lbs @ .980"
KPMI®	20-21150	(SHOVELHEAD™ 80")	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK530	Supersedes	.530"	155lbs @ 1.455"	320 lbs @ .980"
KPMI®	20-20445	(PANHEAD)	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK530	Supersedes	.530"	155lbs @ 1.455"	320 lbs @ .980"
KPMI®	20-20450	(SHOVELHEAD™ 74")	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK530	Supersedes	.530"	155lbs @ 1.455"	320 lbs @ .980"
KPMI®	20-21150	(SHOVELHEAD™ 80")	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK590	Supersedes	.625"	175lbs @ 1.455"	350 lbs @ .980"
KPMI®	20-20445	(PANHEAD)	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK590	Supersedes	.625"	175lbs @ 1.455"	350 lbs @ .980"
KPMI®	20-20450	(SHOVELHEAD™ 74")	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK590	Supersedes	.625"	175lbs @ 1.455"	350 lbs @ .980"
KPMI®	20-21150	(SHOVELHEAD™ 80")	.600"	152lbs @ 1.510"	378lbs @ .910"
AVV	VSK7000TG	No Rep. at this time	.580"	95lbs @ 1.500"	290lbs @ .900"
AVV	VSK7000SG	No Rep. at this time	.580"	95lbs @ 1.500"	290lbs @ .900"
AVV	VSK7000SGT	Supersedes	.580"	95lbs @ 1.500"	290lbs @ .900"
KPMI®	20-20140		.500"	72lbs @ 1.360"	230lbs @ .860"
AVV	VSK1116	No Rep. at this time	.444"	38lbs @ 1.317"	145lbs @ 0.990"
AVV	VSK8000TG	Supersedes	.580"	75lbs @ 1.570"	250lbs @ 0.990"
KPMI®	20-21200	(Milwaukee-Eight)	.550"	104lbs @ 1.550"	230lbs @ 1.000"
AVV	VSK650S	Direct	.650"	185lbs @ 1.860"	440lbs @ 1.210"
KPMI®	20-21650		.650"	185lbs @ 1.860"	440lbs @ 1.210"
AVV	Steel Retainer Version of VSK675T	Direct	.675"	185lbs @ 1.860"	450lbs @ 1.185"
KPMI®	20-21600		.675"	185lbs @ 1.860"	450lbs @ 1.185"

AV&V TO KPMI®



AV&V TO KPMI® SPRING KIT PARTS CROSSOVER LIST

The following list describes which items are supersessions with similar (but not exact) dimensions and which items are dimensionally identical replacements. This allows you to search by part number to find the proper item for your use.

Brand	Part Number	Replacement	Max. Rec. Lift	Seat Pressure	Open Pressure (lbs@Lift)
AVV	VSK1410	Supersedes	.460"	85lbs @ 1.500"	195lbs @ 0.950"
KPMI®	91-91100		.450"	75lbs @ 1.385"	235lbs @ .935"
AVV	VSK1006	Supersedes	IN .380" EX .401"	IN 38lbs @ 1.309" EX 43lbs @ 1.525"	IN 116lbs @ .929" EX 168lbs @ 1.124"
KPMI®	30-31300		IN / EX .385"	IN / EX 50lbs @ 1.185"	IN / EX 160lbs @ .800"
AVV	VSK1015	Supersedes	IN .435" EX .385"	IN 51lbs @ 1.337" EX 52lbs @ 1.416"	IN 179lbs @ .902" EX 179lbs @ 1.031"
KPMI®	30-30640		IN / EX .440"	IN 40lbs @ 1.215" EX 70lbs @ 1.365"	IN 147lbs @ .775" EX 203lbs @ .925"
AVV	VSK1110	Supersedes	.397"	38lbs @ 1.317"	130lbs @ .920"
KPMI®	40-40100		.445"	46lbs @ 1.320"	155lbs @ .875"
AVV	VSK1111	Supersedes	.397"	38lbs @ 1.317"	130lbs @ .920"
KPMI®	40-40100		.445"	46lbs @ 1.320"	155lbs @ .875"
AVV	VSK1110	Supersedes	.444"	48lbs @ 1.364"	145lbs @ .990"
KPMI®	40-40400		.500"	59lbs @ 1.400"	210lbs @ .900"
AVV	VSK1217	Supersedes	.400"	IN 44lbs @ 1.160" EX 34lbs @ 1.160"	IN 141lbs @ 0.760" EX 111lbs @ 0.760"
KPMI®	60-60240		.415"	IN 61lbs @ 1.190" EX 55lbs @ 1.122"	IN 168lbs @ 0.775" EX 157lbs @ 0.800"
AVV	VSK1317	Supersedes	.380"	38lbs @ 1.060"	81lbs @ .680"
KPMI®	80-80206		.380"	39lbs @ 1.105"	86lbs @ .725"
AVV	VSK1318	Supersedes	.460"	45lbs @ 1.450"	195lbs @ 0.950"
KPMI®	80-80410		.480"	54lbs @ 1.420"	195lbs @ 0.940"

AV&V TO KPMI® SEAL PARTS CROSSOVER LIST

Brand	Part Number	Replacement	Stem Dia.	Seal Section O.D.	Material
AVV	V312421	Direct	.312"	.421"	High Temperature Viton® seal
KPMI®	71010-4		.312"	.421"	High Temperature Viton® seal
AVV	V312531	Direct	.312"	.531"	High Temperature Viton® seal
KPMI®	71045-4		.312"	.531"	High Temperature Viton® seal
AVV	V7MM-100	Direct	7MM	.562"	High Temperature Viton® seal
KPMI®	71028-4		7MM	.562"	High Temperature Viton® seal
AVV	V7MMOE_100	Direct	7MM	.562"	High Temperature Viton® seal
KPMI®	71030-4		7MM	.562"	High Temperature Viton® seal
AVV	K312420	Direct	.312"	.421"	O.E. Style metal clad seal
KPMI®	71032-4		.312"	.421"	O.E. Style metal clad seal

AV&V TO KPMI®

AV&V TO KPMI® SEAL PARTS CROSSOVER LIST



AV&V TO KPMI®

Brand	Part Number	Replacement	Stem Dia.	Seal Section O.D.	Material
AVV	K312530	Direct	.312"	.531"	O.E. Style metal clad seal
KPMI®	71033-4		.312"	.531"	O.E. Style metal clad seal
AVV	K375562	Direct	.375"	.562"	O.E. Style metal clad seal
KPMI®	71035-4		.375"	.562"	O.E. Style metal clad seal
AVV	K375625	Direct	.375"	.625"	O.E. Style metal clad seal
KPMI®	71036-4		.375"	.625"	O.E. Style metal clad seal
AVV	K341530	Direct	.341"	.530"	O.E. Style metal clad seal
KPMI®	71034-4		.341"	.530"	O.E. Style metal clad seal
AVV	V6MM	No Rep. at this time	6MM	8.5MM	High Temperature Viton® seal
AVV	V110-01	Direct	8MM	---	High Temperature Viton® seal
KPMI®	71043-4		8MM	.470"	High Temperature Viton® seal
AVV	V100-01	Direct	7MM	---	High Temperature Viton® seal
KPMI®	71044-4		7MM	.386"	High Temperature Viton® seal
AVV	V4050	Direct	6MM	---	High Temperature Viton® seal
KPMI®	71029-4		6MM	.435"	High Temperature Viton® seal
AVV	V1050	Direct	4.5MM	0.325"	High Temperature Viton® seal
KPMI®	71014-4		4.5MM	0.325"	High Temperature Viton® seal
AVV	V1055	Direct	5MM	0.339"	High Temperature Viton® seal
KPMI®	71014-4		5MM	0.339"	High Temperature Viton® seal
AVV	V1060	Direct	5.5MM	0.360"	High Temperature Viton® seal
KPMI®	71016-4		5.5MM	0.360"	High Temperature Viton® seal
AVV	V1065	Direct	IN 5.5MM EX 5MM	IN 0.358" EX 0.339"	High Temperature Viton® seal
KPMI®	30-30550		IN 5.5MM EX 5MM	IN 0.358" EX 0.339"	High Temperature Viton® seal
AVV	V1155	Direct	4.5MM	0.293"	High Temperature Viton® seal
KPMI®	71013-4		4.5MM	0.293"	High Temperature Viton® seal
AVV	V1110	Direct	4.5MM	0.294"	High Temperature Viton® seal
KPMI®	71013-4		4.5MM	0.294"	High Temperature Viton® seal
AVV	V1250	Direct	5.5MM	0.360"	High Temperature Viton® seal
KPMI®	71016-4		5.5MM	0.360"	High Temperature Viton® seal
AVV	V098	Direct	5MM	0.325"	High Temperature Viton® seal
KPMI®	71015-4		5MM	0.325"	High Temperature Viton® seal
AVV	V1350	Direct	IN 4.5MM EX 5MM	IN 0.325" EX 0.337"	High Temperature Viton® seal
KPMI®	80-80710		IN 4.5MM EX 5MM	IN 0.325" EX 0.337"	High Temperature Viton® seal
AVV	V1316	Direct	5.5MM	0.360"	High Temperature Viton® seal
KPMI®	71040-4		5.5MM	0.360"	High Temperature Viton® seal

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AV&V TO KPMI® SEAT PARTS CROSSOVER LIST

The following list describes which items are supersessions with similar (but not exact) dimensions and which items are dimensionally identical replacements. This allows you to search by part number to find the proper item for your use.

Brand	Part number	Replacement	O.D.	I.D.	Thickness
AVV	AV1630	Direct	1.630"	1.180"	.385"
KPMI®	10-HC414		1.630"	1.180"	.385"
AVV	AV1757	Direct	1.757"	1.410"	.430"
KPMI®	10-HC447		1.757"	1.410"	.430"
AVV	AV1757S	Direct	1.757"	1.371"	.315"
KPMI®	10-HC446		1.757"	1.371"	.315"
AVV	AV1820	Direct	1.820"	1.375"	.450"
KPMI®	10-HC462		1.820"	1.375"	.450"
AVV	AV1880	Direct	1.880"	1.435"	.410"
KPMI®	10-HC477		1.880"	1.435"	.410"
AVV	AV1882	Direct	1.882"	1.530"	.410"
KPMI®	10-HC478		1.882"	1.530"	.410"
AVV	AV1944	Direct	1.944"	1.575"	.400"
KPMI®	10-HC493		1.944"	1.575"	.400"
AVV	AV1945	Direct	1.945"	1.375"	.440"
KPMI®	10-HC494		1.945"	1.375"	.440"
AVV	AV2008	Direct	2.008"	1.610"	.440"
KPMI®	10-HC510		2.008"	1.610"	.440"
AVV	AV2040	Direct	2.040"	1.700"	.425"
KPMI®	10-HC518		2.040"	1.700"	.425"
AVV	AV2068	Direct	2.068"	1.750"	.315"
KPMI®	10-HC525		2.068"	1.750"	.315"
AVV	AV2070	Direct	2.070"	1.610"	.460"
KPMI®	10-HC526		2.070"	1.610"	.460"
AVV	AV2132	Direct	2.132"	1.800"	.460"
KPMI®	10-HC541		2.132"	1.800"	.460"
AVV	AV2135	Direct	2.135"	1.750"	.400"
KPMI®	10-HC542		2.135"	1.750"	.400"
AVV	AV2163	Direct	2.163"	1.750"	.410"
KPMI®	10-HC549		2.163"	1.750"	.410"
AVV	AV2257	Direct	2.257"	1.550"	.500"
KPMI®	10-HC573		2.257"	1.550"	.500"

AV&V TO KPMI®

AV&V TO KPMI® SEAL DRIVER PARTS CROSSOVER LIST



Brand	Part Number	Replacement	Material	I.D.	Driving Section I.D.	Handle	OAL
AVV	VSD6MM	No Rep. at this time	Aluminum	.238"	.400"	.990"	3.500"
AVV	VSD7MM	No Rep. at this time	Aluminum	.277"	.480"	.990"	3.500"
AVV	VSD312	No Rep. at this time	Aluminum	.315"	.515"	.990"	3.500"
AVV	VSD343	No Rep. at this time	Aluminum	.343"	.540"	.990"	3.500"
AVV	VSD378	No Rep. at this time	Aluminum	.380"	.550"	.990"	3.500"
AVV	VSDB	No Rep. at this time	Plastic	---	---	---	---
AVV	VSDR	No Rep. at this time	Plastic	---	---	---	---
AVV	VSDW	No Rep. at this time	Plastic	---	---	---	---

AV&V TO KPMI® REAMER PARTS CROSSOVER LIST

Brand	Part Number	Replacement	Size	Material
AVV	VGRC4MM	No Rep. at this time	4MM	Solid Carbide
AVV	VGRC4.5MM	No Rep. at this time	4.5MM	Solid Carbide
AVV	VGRC5MM	Supersedes	5MM	Solid Carbide
KPMI®	CR-1971		5MM	Solid Carbide
AVV	VGRC5.5MM	No Rep. at this time	5.5MM	Solid Carbide
AVV	VGRC6MM	Supersedes	6MM	Solid Carbide
KPMI®	CR-2357		6MM	Solid Carbide
AVV	VGRC2750	No Rep. at this time	7MM / .2750"	Solid Carbide
AVV	VGRC7MM	No Rep. at this time	7MM / .2756"	Solid Carbide
AVV	VGRC2761	No Rep. at this time	7MM / .2761"	Solid Carbide
AVV	VGRC2766	Supersedes	7MM / .2766"	Solid Carbide
KPMI®	CR-2768		7MM / .2768"	Solid Carbide
AVV	VGRC3110	Supersedes	.3110"	Solid Carbide
KPMI®	CR-3110		.3110"	Solid Carbide
AVV	VGRC3115	Supersedes	.3115"	Solid Carbide
KPMI®	CR-3115		.3115"	Solid Carbide
AVV	VGRC3120	Supersedes	.3120"	Solid Carbide
KPMI®	CR-3120		.3120"	Solid Carbide
AVV	VGRC8MM	No Rep. at this time	.3150"	Solid Carbide
AVV	VGRC9MM	No Rep. at this time	.3543"	Solid Carbide
AVV	VGRC3777	Supersedes	.3777"	Solid Carbide
KPMI®	CR-3775		.3775"	Solid Carbide
AVV	VGRC3782	No Rep. at this time	.3782"	Solid Carbide

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AV&V TO KPMI® RETAINER PARTS CROSSOVER LIST

The following list describes which items are supersessions with similar (but not exact) dimensions and which items are dimensionally identical replacements. This allows you to search by part number to find the proper item for your use.

Brand	Part number	Replacement	Alloy	Traitement	Angle
AVV	R311CS-4	No Rep. at this time	4140 Chromoly Steel	Black Oxide	10°
AVV	R311CT-4	No Rep. at this time	Titanium	---	10°
AVV	R6000-4	No Rep. at this time	4140 Chromoly Steel	Black Oxide	9°
AVV	R6500-4	No Rep. at this time	4140 Chromoly Steel	Black Oxide	9°
AVV	R60007SG-4	No Rep. at this time	4140 Chromoly Steel	Black Oxide	7°
AVV	R6500-4	No Rep. at this time	4140 Chromoly Steel	Black Oxide	9°
AVV	R530-4	No Rep. at this time	4140 Chromoly Steel	Black Oxide	15°
AVV	R7000S	No Rep. at this time	4140 Chromoly Steel	Black Oxide	7°
AVV	R7000T	No Rep. at this time	Titanium	---	7°

AV&V TO KPMI® BASEWASHER PARTS CROSSOVER LIST

Brand	Part number	Replacement	Thickness	O.D.	I.D.	Alloy
AVV	LSC600-4	No Rep. at this time	.040"	1.418"	.562"	H. T. Steel
AVV	LSC6000-4	No Rep. at this time	.050"	1.425"	.565"	H. T. Steel
AVV	LSC6500-4	No Rep. at this time	.040"	1.485"	.565"	H. T. Steel
AVV	LSC6000-4	No Rep. at this time	.050"	1.425"	.565"	H. T. Steel
AVV	LSC6500-4	No Rep. at this time	.040"	1.485"	.565"	H. T. Steel
AVV	LSC530-4	No Rep. at this time	.055" / .180"	1.495"	.755"	H. T. Steel

AV&V TO KPMI® KEEPER PARTS CROSSOVER LIST

Brand	Part Number	Replacement	Stem	Tapper
AVV	VL311A-8	No Rep. at this time	5/16"	Jumbo 10°
AVV	VL311C-8	Supersedes	5/16"	9°
KPMI®	51031-4		5/16"	9°
AVV	VL7MMSG-8	No Rep. at this time	7MM	7°
AVV	VL7MMSGC-8	Supersedes	7MM	9°
KPMI®	51030-4		7MM	9°
AVV	VL375-8	Supersedes	3/8"	Jumbo 15°
KPMI®	51005-4		3/8"	Jumbo 15°
AVV	VL6MMTG	No Rep. at this time	6MM	7°
AVV	VL6MMSG	No Rep. at this time	6MM	7°

Find your parts and order online at www.kpmi.us or contact your local dealers and distributors today!

AV&V TO KPMI®