

VALVE IDENTIFICATION CHART

Refer Head Diameter to Progressive Size Chart

Melling PartNo.	Head Diameter	Valve	Material Used
V0131	1.359	Exh.	High Alloy Steel
V0210	1.328	Exh.	High Alloy Steel
V1266	1.388	Exh.	High Alloy Steel
V1266+15	1.388	Exh.	High Alloy Steel
V1269	1.655	Exh.	High Alloy Steel
V1271	1.653	Exh.	High Alloy Steel
V1281	1.740	Exh.	High Alloy Steel
V1294	1.500	Exh.	High Alloy Steel
V1297	1.406	Exh.	High Alloy Steel
V1300	1.271	Exh.	High Alloy Steel
V1301	1.805	Exh.	High Alloy Steel
V1307	1.600	Exh.	High Alloy Steel
V0220	1.281	Exh.	High Alloy Steel
V1308	1.500	Exh.	High Alloy Steel
V1309	1.600	Exh.	High Alloy Steel
V1312	1.518	Exh.	High Alloy Steel
V1322	1.300	Exh.	High Alloy Steel
V1325	1.406	Exh.	High Alloy Steel
V1329	1.500	Exh.	High Alloy Steel
V1332	1.508	Exh.	High Alloy Steel
V1337	1.375	Exh.	High Alloy Steel
V1340	1.550	Exh.	High Alloy Steel
V1342	1.260	Exh.	High Alloy Steel
V0250	1.015	Exh.	High Alloy Steel
V1354	1.502	Exh.	High Alloy Steel
V1359	1.500	Exh.	High Alloy Steel
V1361	1.500	Exh.	High Alloy Steel
V1363	1.425	Exh.	High Alloy Steel
V1366	1.380	Exh.	High Alloy Steel
V1367	1.655	Exh.	High Alloy Steel
V1367+3	1.655	Exh.	High Alloy Steel
V1371	1.380	Exh.	High Alloy Steel
V1378	1.804	Exh.	High Alloy Steel
V1385	1.672	Exh.	Sodium Cooled
V0285	0.890	Exh.	High Alloy Steel
V1389	1.500	Exh.	High Alloy Steel
V1394	1.307	Exh.	High Alloy Steel
V1397	1.500	Exh.	High Alloy Steel
V1399	1.500	Exh.	High Alloy Steel
V1401	1.600	Exh.	High Alloy Steel
V1417	1.616	Exh.	High Alloy Steel
V1431	1.535	Exh.	High Alloy Steel
V1433	1.500	Exh.	High Alloy Steel
V1437	1.500	Exh.	High Alloy Steel
V1439	1.380	Exh.	High Alloy Steel
V0312	1.156	Exh.	High Alloy Steel
V1448	1.394	Exh.	High Alloy Steel
V1451	1.457	Exh.	High Alloy Steel
V1453	1.462	Exh.	High Alloy Steel
V1453+3	1.462	Exh.	High Alloy Steel
V1463	1.301	Exh.	High Alloy Steel
V1465	1.378	Exh.	High Alloy Steel
V1482	1.495	Exh.	High Alloy Steel
V1483	1.653	Exh.	High Alloy Steel
V1485	1.379	Exh.	High Alloy Steel
V1494	1.500	Exh.	High Alloy Steel
V0327	1.584	Exh.	High Alloy Steel
V1500	1.180	Exh.	High Alloy Steel
V1504	1.559	Exh.	High Alloy Steel
V1527	1.383	Exh.	High Alloy Steel

Melling PartNo.	Head Diameter	Valve	Material Used
V1535	1.371	Exh.	High Alloy Steel
V1540	1.394	Exh.	High Alloy Steel
V1542	1.595	Exh.	High Alloy Steel
V1545	1.339	Exh.	High Alloy Steel
V1547	1.653	Exh.	Super Alloy (Nickel)
V1549	1.505	Exh.	High Alloy Steel
V1550	1.500	Exh.	High Alloy Steel
V0335	1.562	Exh.	High Alloy Steel
V1552	1.394	Exh.	High Alloy Steel
V1554	1.394	Exh.	Super Alloy (Nickel)
V1556	1.500	Exh.	High Alloy Steel
V1558	1.299	Exh.	High Alloy Steel
V1568	1.457	Exh.	High Alloy Steel
V1593	1.500	Exh.	High Alloy Steel
V1597	1.500	Exh.	High Alloy Steel
V1648	1.727	Exh.	High Alloy Steel
V1670	1.476	Exh.	High Alloy Steel
V1674	1.181	Exh.	High Alloy Steel
V0348	1.515	Exh.	High Alloy Steel
V1675	1.600	Exh.	High Alloy Steel
V1698	1.340	Exh.	High Alloy Steel
V1704	1.456	Exh.	High Alloy Steel
V1708	1.181	Exh.	High Alloy Steel
V1710	1.487	Exh.	High Alloy Steel
V1713	1.142	Exh.	High Alloy Steel
V1715	1.624	Exh.	High Alloy Steel
V1727	1.239	Exh.	High Alloy Steel
V1731	1.201	Exh.	High Alloy Steel
V1735	1.516	Exh.	High Alloy Steel
V0361	1.328	Exh.	High Alloy Steel
V1737	1.457	Exh.	High Alloy Steel
V1742	1.130	Exh.	High Alloy Steel
V1744	1.496	Exh.	High Alloy Steel
V1746	1.102	Exh.	High Alloy Steel
V1780	1.535	Exh.	High Alloy Steel
V1786	1.680	Exh.	High Alloy Steel
V1788	1.181	Exh.	High Alloy Steel
V1791	1.452	Exh.	High Alloy Steel
V1807	1.500	Exh.	High Alloy Steel
V1807S	1.500	Exh.	High Alloy Steel
V0375	1.510	Exh.	High Alloy Steel
V1811	1.425	Exh.	High Alloy Steel
V1903	1.457	Exh.	High Alloy Steel
V1914	1.535	Exh.	High Alloy Steel
V1917	1.500	Exh.	High Alloy Steel
V1921	1.095	Exh.	High Alloy Steel
V1925	1.418	Exh.	High Alloy Steel
V1925S	1.417	Exh.	High Alloy Steel
V1935	1.550	Exh.	High Alloy Steel
V1935S	1.551	Exh.	High Alloy Steel
V1941	1.398	Exh.	High Alloy Steel
V0159	1.594	Exh.	High Alloy Steel
V0397	1.777	Exh.	Sodium Cooled
V1992	1.130	Exh.	High Alloy Steel
V1994	1.398	Exh.	High Alloy Steel
V1999	1.201	Exh.	High Alloy Steel
V2007	1.181	Exh.	High Alloy Steel
V2009	1.120	Exh.	High Alloy Steel

VALVE IDENTIFICATION CHART (Cont.)

Refer Head Diameter to Progressive Size Chart

Melling PartNo.	Head Diameter	Valve	Material Used
V2010	1.185	Exh.	High Alloy Steel
V2040S	1.142	Exh.	High Alloy Steel
V2047	1.370	Exh.	Bi-Metallic
V2119	1.476	Exh.	High Alloy Steel
V2126	1.720	Exh.	High Alloy Steel
V0400	1.500	Exh.	High Alloy Steel
V2176	1.217	Exh.	High Alloy Steel
V2180	1.102	Exh.	High Alloy Steel
V2195	0.980	Exh.	High Alloy Steel
V2220	1.551	Exh.	High Alloy Steel
V2248	1.071	Exh.	High Alloy Steel
V3006	1.299	Exh.	Steel
V3039	1.015	Exh.	High Alloy Steel
V3042	1.590	Exh.	High Alloy Steel
V3044	1.526	Exh.	High Alloy Steel
V3046	1.323	Exh.	High Alloy Steel
V0411	1.588	Exh.	Super Alloy (Nickel)
V3078	1.209	Exh.	High Alloy Steel
V3082	1.205	Exh.	High Alloy Steel
V3087	1.260	Exh.	High Alloy Steel
V3089	1.161	Exh.	High Alloy Steel
V3173	1.181	Exh.	High Alloy Steel
V3183	1.161	Exh.	High Alloy Steel
V3183+6	1.161	Exh.	High Alloy Steel
V3191	1.142	Exh.	High Alloy Steel
V3195	1.551	Exh.	High Alloy Steel
V3209	1.240	Exh.	High Alloy Steel
V0412	1.616	Exh.	High Alloy Steel
V3212	1.205	Exh.	High Alloy Steel
V3226	1.220	Exh.	High Alloy Steel
V3241S	1.590	Exh.	Chrome
V3252	1.457	Exh.	Bi-Metallic
V3256	1.137	Exh.	High Alloy Steel
V3264	1.181	Exh.	High Alloy Steel
V3266	1.195	Exh.	High Alloy Steel
V3287	1.220	Exh.	High Alloy Steel
V3289	1.653	Exh.	High Alloy Steel
V3295	1.220	Exh.	High Alloy Steel
V0485	0.906	Exh.	High Alloy Steel
V3322S	0.988	Exh.	Stellite Face
V3345S	1.220	Exh.	Stellite Face
V3429	1.114	Exh.	High Alloy Steel
V3433	1.930	Exh.	Steel
V5002	1.181	Exh.	High Alloy Steel
V5006	1.226	Exh.	High Alloy Steel
V5009	1.298	Exh.	High Alloy Steel
V5011	1.296	Exh.	High Alloy Steel
V5014	1.303	Exh.	High Alloy Steel
V5024	1.419	Exh.	High Alloy Steel
V0489	1.015	Exh.	High Alloy Steel
V5033	1.181	Exh.	High Alloy Steel
V5036	1.384	Exh.	High Alloy Steel
V5037	1.417	Exh.	High Alloy Steel
V5046	1.335	Exh.	High Alloy Steel
V5057	1.186	Exh.	High Alloy Steel
V5060	1.300	Exh.	High Alloy Steel
V5064	1.377	Exh.	High Alloy Steel
V5068	1.259	Exh.	High Alloy Steel
V5071	1.417	Exh.	High Alloy Steel

Melling PartNo.	Head Diameter	Valve	Material Used
V5079	1.296	Exh.	High Alloy Steel
V0503	1.312	Exh.	High Alloy Steel
V5080	1.103	Exh.	High Alloy Steel
V5081	1.102	Exh.	High Alloy Steel
V5083	1.220	Exh.	High Alloy Steel
V5084	1.300	Exh.	High Alloy Steel
V5086	1.336	Exh.	High Alloy Steel
V5089	1.240	Exh.	High Alloy Steel
V5091	1.496	Exh.	High Alloy Steel
V5097	1.181	Exh.	High Alloy Steel
V5099	1.220	Exh.	High Alloy Steel
V5100	1.339	Exh.	High Alloy Steel
V0530	1.635	Exh.	Sodium Cooled
V5104	1.220	Exh.	High Alloy Steel
V5113	1.181	Exh.	High Alloy Steel
V5116	1.437	Exh.	High Alloy Steel
V5119	1.102	Exh.	High Alloy Steel
V5128	1.198	Exh.	High Alloy Steel
V5129	1.218	Exh.	High Alloy Steel
V5140	1.337	Exh.	High Alloy Steel
V5146	1.496	Exh.	High Alloy Steel
V5159	1.031	Exh.	High Alloy Steel
V5161	1.417	Exh.	High Alloy Steel
V0564	1.264	Exh.	High Alloy Steel
V5163	1.339	Exh.	High Alloy Steel
V5164	1.339	Exh.	High Alloy Steel
V5168	1.180	Exh.	High Alloy Steel
V5170	1.102	Exh.	High Alloy Steel
V5177	1.005	Exh.	High Alloy Steel
V5180	1.042	Exh.	High Alloy Steel
V5183	1.220	Exh.	High Alloy Steel
V5185	1.260	Exh.	High Alloy Steel
V5187	1.141	Exh.	High Alloy Steel
V5191	0.984	Exh.	High Alloy Steel
V0578	1.563	Exh.	High Alloy Steel
V5196	1.102	Exh.	High Alloy Steel
V5198	1.141	Exh.	High Alloy Steel
V5207	1.142	Exh.	Bi-Metallic
V5210	1.220	Exh.	High Alloy Steel
V5215	1.260	Exh.	High Alloy Steel
V5225	0.950	Exh.	High Alloy Steel
V5246	1.495	Exh.	High Alloy Steel
V5250	1.185	Exh.	High Alloy Steel
V5252	1.185	Exh.	High Alloy Steel
V5254	1.220	Exh.	High Alloy Steel
V0168	1.500	Exh.	High Alloy Steel
V0592	1.300	Exh.	High Alloy Steel
V5258	1.107	Exh.	High Alloy Steel
V5260	1.291	Exh.	High Alloy Steel
V5262	1.220	Exh.	High Alloy Steel
V5265	1.378	Exh.	High Alloy Steel
V5267	1.500	Exh.	High Alloy Steel
V5271	1.382	Exh.	High Alloy Steel
V5274	1.578	Exh.	High Alloy Steel
V5276	1.338	Exh.	High Alloy Steel
V5280	1.260	Exh.	High Alloy Steel
V5282	1.378	Exh.	High Alloy Steel
V0596	1.203	Exh.	High Alloy Steel
V5285	1.164	Exh.	High Alloy Steel
V5306	1.075	Exh.	High Alloy Steel

VALVE IDENTIFICATION CHART (Cont.)

Refer Head Diameter to Progressive Size Chart

Melling PartNo.	Head Diameter	Valve	Material Used
V5308	1.141	Exh.	High Alloy Steel
V5311	1.220	Exh.	High Alloy Steel
V5320	1.062	Exh.	High Alloy Steel
V5323	1.416	Exh.	High Alloy Steel
V5327	1.138	Exh.	High Alloy Steel
V5330	1.457	Exh.	High Alloy Steel
V5331	1.456	Exh.	High Alloy Steel
V5333	1.071	Exh.	High Alloy Steel
V0608	1.513	Exh.	High Alloy Steel
V5336	1.418	Exh.	High Alloy Steel
V5338	1.082	Exh.	High Alloy Steel
V5340	1.378	Exh.	High Alloy Steel
V5345	1.516	Exh.	High Alloy Steel
V5349	1.335	Exh.	High Alloy Steel
V5354	1.102	Exh.	High Alloy Steel
V5356	1.306	Exh.	High Alloy Steel
V5360	1.305	Exh.	High Alloy Steel
V5364	1.227	Exh.	High Alloy Steel
V5369	1.226	Exh.	High Alloy Steel
V0658	1.500	Exh.	High Alloy Steel
V5386	1.417	Exh.	High Alloy Steel
V5388	1.360	Exh.	High Alloy Steel
V5416	1.500	Exh.	High Alloy Steel
V5501	1.200	Exh.	High Alloy Steel
V5521	1.081	Exh.	High Alloy Steel
V5523	1.339	Exh.	High Alloy Steel
V5525	1.023	Exh.	Bi-Metallic
V5535	1.142	Exh.	High Alloy Steel
V5536	0.985	Exh.	High Alloy Steel
V5542	1.142	Exh.	High Alloy Steel
V0679	1.484	Exh.	High Alloy Steel
V5553	1.075	Exh.	High Alloy Steel
V5560	1.457	Exh.	High Alloy Steel
V5562	1.220	Exh.	High Alloy Steel
V5566	1.025	Exh.	High Alloy Steel
V5567	1.080	Exh.	High Alloy Steel
V5570	1.220	Exh.	High Alloy Steel
V5571	1.064	Exh.	High Alloy Steel
V5734	1.295	Exh.	High Alloy Steel
V5781	1.024	Exh.	High Alloy Steel
V5787	1.103	Exh.	High Alloy Steel
V0690	1.403	Exh.	High Alloy Steel
V5803S	1.177	Exh.	Bi-Metallic
V5805S	1.177	Exh.	High Alloy Steel
V5807	1.239	Exh.	High Alloy Steel
V5809	1.031	Exh.	Stainless Steel
V5812	1.217	Exh.	High Alloy Steel
V5815	1.594	Exh.	21-4N
V0132	1.484	Int.	Stainless Steel
V0160	1.718	Int.	Stainless Steel
V0162	1.342	Int.	Stainless Steel
V0169	1.688	Int.	Stainless Steel
V0691	1.604	Exh.	High Alloy Steel
V0192	1.500	Int.	Stainless Steel
V0211	1.520	Int.	Stainless Steel
V0230	1.094	Int.	Stainless Steel
V0234	1.015	Int.	High Alloy Steel
V0251	1.203	Int.	Stainless Steel
V0269	1.328	Int.	Stainless Steel
V0308	1.875	Int.	Stainless Steel

Melling PartNo.	Head Diameter	Valve	Material Used
V0313	1.342	Int.	Stainless Steel
V0321	1.406	Int.	Stainless Steel
V0323	1.313	Int.	Stainless Steel
V0707	1.825	Exh.	Sodium Cooled
V0336	1.417	Int.	Stainless Steel
V0343	1.278	Int.	Stainless Steel
V0399	1.720	Int.	Stainless Steel
V0399+3	1.720	Int.	Stainless Steel
V0494	1.925	Int.	Stainless Steel
V0504	1.500	Int.	Stainless Steel
V0512	2.157	Int.	High Alloy Steel
V0531	2.020	Int.	High Alloy Steel
V0548	2.080	Int.	Stainless Steel
V0550	1.787	Int.	Stainless Steel
V0724	1.500	Exh.	High Alloy Steel
V0560	1.969	Int.	Stainless Steel
V0577	1.880	Int.	High Alloy Steel
V0597	1.328	Int.	Stainless Steel
V0609	1.644	Int.	High Alloy Steel
V0637	2.032	Int.	Stainless Steel
V0637+3	2.032	Int.	High Alloy Steel
V0659	1.688	Int.	Stainless Steel
V0696	1.940	Int.	Stainless Steel
V0696+15	1.940	Int.	Stainless Steel
V0696+3	1.940	Int.	Stainless Steel
V0739	1.563	Exh.	High Alloy Steel
V0778	1.378	Int.	Stainless Steel
V0794	1.512	Int.	Stainless Steel
V0808	1.260	Int.	Stainless Steel
V0810	1.516	Int.	Stainless Steel
V0812	1.110	Int.	Stainless Steel
V0816	1.257	Int.	Stainless Steel
V0825	1.203	Int.	Stainless Steel
V0867	1.641	Int.	Stainless Steel
V0874	1.534	Int.	Stainless Steel
V0912	1.465	Int.	Stainless Steel
V0170	1.203	Exh.	High Alloy Steel
V0742	1.450	Exh.	High Alloy Steel
V0918	1.752	Int.	High Alloy Steel
V0938	1.780	Int.	Stainless Steel
V0947	1.780	Int.	Stainless Steel
V0949	1.752	Int.	Stainless Steel
V0949+15	1.752	Int.	High Alloy Steel
V0949+3	1.752	Int.	High Alloy Steel
V0963	1.779	Int.	Stainless Steel
V0988	2.020	Int.	Stainless Steel
V0997	1.840	Int.	High Alloy Steel
V1001	1.780	Int.	Stainless Steel
V0758	1.400	Exh.	High Alloy Steel
V1073	1.438	Int.	Stainless Steel
V1077	2.110	Int.	Stainless Steel
V1082	1.875	Int.	Stainless Steel
V1098	2.110	Int.	Stainless Steel
V1105	2.0	Int.	Stainless Steel
V1107	2.065	Int.	Stainless Steel
V1107+3	2.065	Int.	High Alloy Steel
V1120	1.779	Int.	Stainless Steel
V1136	2.300	Int.	High Alloy Steel
V1137	1.781	Int.	Stainless Steel
V0759	1.090	Exh.	High Alloy Steel

VALVE IDENTIFICATION CHART (Cont.)

Refer Head Diameter to Progressive Size Chart

Melling PartNo.	Head Diameter	Valve	Material Used
V1137+3	1.781	Int.	Stainless Steel
V1152	2.078	Int.	High Alloy Steel
V1161	2.110	Int.	Stainless Steel
V1166	2.245	Int.	High Alloy Steel
V1174	2.192	Int.	High Alloy Steel
V1180	1.88	Int.	High Alloy Steel
V1182	1.625	Int.	High Alloy Steel
V1186	1.811	Int.	Stainless Steel
V1195	1.940	Int.	Stainless Steel
V1221	2.250	Int.	High Alloy Steel
V0779	1.185	Exh.	High Alloy Steel
V1238	1.844	Int.	Stainless Steel
V1244	1.504	Int.	Stainless Steel
V1270	2.041	Int.	High Alloy Steel
V1270+15	2.041	Int.	High Alloy Steel
V1270+3	2.041	Int.	High Alloy Steel
V1272	2.083	Int.	High Alloy Steel
V1282	2.080	Int.	High Alloy Steel
V1285	1.573	Int.	Stainless Steel
V1289	1.898	Int.	Stainless Steel
V1323	1.522	Int.	Stainless Steel
V0793	1.395	Exh.	High Alloy Steel
V1328	1.782	Int.	Stainless Steel
V1328+3	1.782	Int.	High Alloy Steel
V1336	1.902	Int.	High Alloy Steel
V1338	1.620	Int.	Stainless Steel
V1343	1.535	Int.	Stainless Steel
V1348	1.752	Int.	High Alloy Steel
V1349	1.752	Int.	High Alloy Steel
V1353	1.625	Int.	Stainless Steel
V1355	2.074	Int.	High Alloy Steel
V1357	1.753	Int.	Stainless Steel
V0809	1.083	Exh.	High Alloy Steel
V1360	1.720	Int.	Stainless Steel
V1362	1.720	Int.	Stainless Steel
V1372	1.600	Int.	Stainless Steel
V1384	1.783	Int.	High Alloy Steel
V1386	2.065	Int.	High Alloy Steel
V1393	1.840	Int.	Stainless Steel
V1395	1.600	Int.	Stainless Steel
V1398	1.737	Int.	High Alloy Steel
V1403	1.715	Int.	High Alloy Steel
V1416	1.682	Int.	Stainless Steel
V0811	1.201	Exh.	High Alloy Steel
V1432	2.054	Int.	High Alloy Steel
V1434	1.750	Int.	Stainless Steel
V1438	1.720	Int.	Stainless Steel
V1440	1.601	Int.	Stainless Steel
V1449	1.598	Int.	Stainless Steel
V1450	1.750	Int.	Stainless Steel
V1452	1.654	Int.	High Alloy Steel
V1457	1.995	Int.	Stainless Steel
V1464	1.534	Int.	High Alloy Steel
V1466	1.600	Int.	Stainless Steel
V0813	0.984	Exh.	High Alloy Steel
V1479	1.910	Int.	Stainless Steel
V1484	1.811	Int.	High Alloy Steel
V1486	1.613	Int.	Stainless Steel
V1495	1.750	Int.	Stainless Steel
V1505	1.783	Int.	Stainless Steel

Melling PartNo.	Head Diameter	Valve	Material Used
V1507	2.157	Int.	Stainless Steel
V1528	1.610	Int.	Stainless Steel
V1536	1.661	Int.	Stainless Steel
V1538	1.782	Int.	Stainless Steel
V1541	1.598	Int.	Stainless Steel
V0817	1.081	Exh.	High Alloy Steel
V1543	1.877	Int.	High Alloy Steel
V1548	1.982	Int.	High Alloy Steel
V1553	1.598	Int.	Stainless Steel
V1555	1.598	Int.	Stainless Steel
V1557	1.910	Int.	Stainless Steel
V1559	1.535	Int.	Stainless Steel
V1561	1.718	Int.	Stainless Steel
V1569	1.693	Int.	Stainless Steel
V1592	1.72	Int.	Stainless Steel
V1594	1.770	Int.	Stainless Steel
V0824	1.015	Exh.	High Alloy Steel
V1649	1.924	Int.	Stainless Steel
V1671	1.791	Int.	Stainless Steel
V1673	1.400	Int.	Stainless Steel
V1699	1.750	Int.	Stainless Steel
V1703	1.437	Int.	Stainless Steel
V1705	1.732	Int.	Stainless Steel
V1709	1.457	Int.	Stainless Steel
V1714	1.920	Int.	Stainless Steel
V1726	1.441	Int.	Stainless Steel
V1730	1.370	Int.	High Alloy Steel
V0173	1.280	Exh.	High Alloy Steel
V0837	1.203	Exh.	High Alloy Steel
V1736	1.732	Int.	Stainless Steel
V1741	1.309	Int.	Stainless Steel
V1785	1.680	Int.	Stainless Steel
V1787	1.378	Int.	High Alloy Steel
V1789	1.860	Int.	High Alloy Steel
V1790	1.782	Int.	High Alloy Steel
V1810	1.718	Int.	Stainless Steel
V1858	1.799	Int.	High Alloy Steel
V1898	1.260	Int.	High Alloy Steel
V1901	1.438	Int.	High Alloy Steel
V0873	1.316	Exh.	High Alloy Steel
V1902	1.732	Int.	High Alloy Steel
V1913	1.811	Int.	High Alloy Steel
V1916	1.910	Int.	Stainless Steel
V1918	1.915	Int.	Stainless Steel
V1920	1.330	Int.	Stainless Steel
V1924	1.752	Int.	High Alloy Steel
V1924S	1.752	Int.	High Alloy Steel
V1929	1.760	Int.	High Alloy Steel
V1931	1.940	Int.	Stainless Steel
V1934	1.890	Int.	Stainless Steel
V0882	1.440	Exh.	High Alloy Steel
V1937	1.142	Int.	High Alloy Steel
V1991	1.309	Int.	High Alloy Steel
V1993	1.890	Int.	High Alloy Steel
V1997	1.382	Int.	High Alloy Steel
V1998	1.457	Int.	High Alloy Steel
V2000	2.000	Int.	High Alloy Steel
V2006	1.378	Int.	High Alloy Steel
V2008	1.370	Int.	High Alloy Steel
V2014	1.299	Int.	Stainless Steel

VALVE IDENTIFICATION CHART (Cont.)

Refer Head Diameter to Progressive Size Chart

Melling PartNo.	Head Diameter	Valve	Material Used
V2044	1.732	Int.	High Alloy Steel
V0917+3	1.505	Exh.	High Alloy Steel
V2046	1.661	Int.	High Alloy Steel
V2101	2.187	Int.	Stainless Steel
V2103	2.000	Int.	Stainless Steel
V2118	1.331	Int.	High Alloy Steel
V2175	1.299	Int.	Stainless Steel
V2179	1.339	Int.	High Alloy Steel
V2194	1.094	Int.	Stainless Steel
V2247	1.122	Int.	High Alloy Steel
V3038	1.150	Int.	Stainless Steel
V3040	2.166	Int.	High Alloy Steel
V0919	1.600	Exh.	High Alloy Steel
V3043	1.868	Int.	High Alloy Steel
V3047	1.146	Int.	Stainless Steel
V3077	1.405	Int.	High Alloy Steel
V3081	1.457	Int.	High Alloy Steel
V3086	1.496	Int.	Stainless Steel
V3088	1.437	Int.	Stainless Steel
V3172	1.378	Int.	Stainless Steel
V3179	1.524	Int.	High Alloy Steel
V3182	1.339	Int.	Stainless Steel
V3182+6	1.339	Int.	Stainless Steel
V0921	1.375	Exh.	High Alloy Steel
V3190	1.378	Int.	High Alloy Steel
V3194	2.050	Int.	Stainless Steel
V3208	1.476	Int.	High Alloy Steel
V3211	1.386	Int.	Stainless Steel
V3225	1.457	Int.	Stainless Steel
V3240	2.163	Int.	High Alloy Steel
V3244	2.000	Int.	High Alloy Steel
V3251	1.917	Int.	High Alloy Steel
V3255	1.378	Int.	Stainless Steel
V3263	1.535	Int.	High Alloy Steel
V0965	1.559	Exh.	High Alloy Steel
V3265	1.331	Int.	Stainless Steel
V3286	1.417	Int.	Stainless Steel
V3288	2.106	Int.	Stainless Steel
V3294	1.457	Int.	High Alloy Steel
V3321	1.179	Int.	High Alloy Steel
V3333	1.509	Int.	High Alloy Steel
V3344	1.457	Int.	High Alloy Steel
V3428	1.280	Int.	High Alloy Steel
V3432	1.930	Int.	High Alloy Steel
V5005	1.397	Int.	High Alloy Steel
V0974	1.624	Exh.	High Alloy Steel
V5007	1.333	Int.	High Alloy Steel
V5010	1.495	Int.	Stainless Steel
V5015	1.658	Int.	High Alloy Steel
V5017	1.616	Int.	High Alloy Steel
V5031	1.463	Int.	High Alloy Steel
V5048	1.696	Int.	Stainless Steel
V5049	1.575	Int.	High Alloy Steel
V5058	1.339	Int.	High Alloy Steel
V5061	1.654	Int.	High Alloy Steel
V5065	1.693	Int.	High Alloy Steel
V0976	1.375	Exh.	High Alloy Steel
V5066	1.417	Int.	High Alloy Steel
V5070	1.810	Int.	Stainless Steel
V5076	1.496	Int.	High Alloy Steel

Melling PartNo.	Head Diameter	Valve	Material Used
V5078	1.378	Int.	High Alloy Steel
V5082	1.339	Int.	Stainless Steel
V5085	1.494	Int.	High Alloy Steel
V5087	1.668	Int.	Stainless Steel
V5088	1.691	Int.	High Alloy Steel
V5092	1.811	Int.	High Alloy Steel
V5094	1.588	Int.	Stainless Steel
V0981	1.540	Exh.	High Alloy Steel
V5098	1.338	Int.	High Alloy Steel
V5101	1.535	Int.	Stainless Steel
V5103	1.417	Int.	High Alloy Steel
V5109	1.378	Int.	High Alloy Steel
V5112	1.377	Int.	High Alloy Steel
V5115	1.256	Int.	High Alloy Steel
V5117	1.690	Int.	Stainless Steel
V5118	1.261	Int.	Stainless Steel
V5126	1.337	Int.	Stainless Steel
V5127	1.496	Int.	Stainless Steel
V0183	1.539	Exh.	High Alloy Steel
V0989	1.375	Exh.	High Alloy Steel
V5143	1.811	Int.	Stainless Steel
V5147	1.690	Int.	Stainless Steel
V5154	1.495	Int.	Stainless Steel
V5162	1.280	Int.	Stainless Steel
V5167	1.380	Int.	Stainless Steel
V5169	1.500	Int.	Stainless Steel
V5176	1.201	Int.	Stainless Steel
V5178	1.220	Int.	Stainless Steel
V5179	1.102	Int.	Stainless Steel
V5182	1.496	Int.	Stainless Steel
V0996	1.660	Exh.	High Alloy Steel
V5184	1.417	Int.	High Alloy Steel
V5186	1.181	Int.	High Alloy Steel
V5190	1.150	Int.	Stainless Steel
V5192	1.181	Int.	Stainless Steel
V5197	1.339	Int.	High Alloy Steel
V5206	1.339	Int.	High Alloy Steel
V5214	1.496	Int.	Stainless Steel
V5216	1.575	Int.	Stainless Steel
V5224	1.180	Int.	High Alloy Steel
V5226	1.440	Int.	Stainless Steel
V1000	1.450	Exh.	High Alloy Steel
V5234	1.298	Int.	Stainless Steel
V5251	1.456	Int.	Stainless Steel
V5253	1.457	Int.	Stainless Steel
V5257	1.220	Int.	Stainless Steel
V5259	1.142	Int.	Stainless Steel
V5261	1.417	Int.	Stainless Steel
V5264	1.618	Int.	High Alloy Steel
V5266	1.660	Int.	High Alloy Steel
V5270	1.620	Int.	High Alloy Steel
V5273	1.344	Int.	High Alloy Steel
V1017	1.500	Exh.	High Alloy Steel
V5275	1.575	Int.	Stainless Steel
V5279	1.736	Int.	Stainless Steel
V5281	1.653	Int.	Stainless Steel
V5284	1.338	Int.	Stainless Steel
V5307	1.417	Int.	Stainless Steel
V5314	1.183	Int.	Stainless Steel
V5316	1.575	Int.	Stainless Steel

VALVE IDENTIFICATION CHART (Cont.)

Refer Head Diameter to Progressive Size Chart

Melling PartNo.	Head Diameter	Valve	Material Used
V5318	1.260	Int.	Stainless Steel
V5322	1.576	Int.	Stainless Steel
V5325	1.320	Int.	High Alloy Steel
V1026	1.882	Exh.	High Alloy Steel
V5328	1.770	Int.	High Alloy Steel
V5332	1.397	Int.	High Alloy Steel
V5335	1.733	Int.	Stainless Steel
V5337	1.258	Int.	Stainless Steel
V5344	1.783	Int.	Stainless Steel
V5348	1.575	Int.	Stainless Steel
V5350	1.573	Int.	High Alloy Steel
V5351	1.573	Int.	High Alloy Steel
V5353	1.264	Int.	High Alloy Steel
V5358	1.495	Int.	High Alloy Steel
V1041	1.250	Exh.	High Alloy Steel
V5367	1.339	Int.	Stainless Steel
V5368	1.342	Int.	High Alloy Steel
V5385	1.655	Int.	Stainless Steel
V5390	0.941	Int.	High Alloy Steel
V5415	1.735	Int.	Stainless Steel
V5500	1.375	Int.	High Alloy Steel
V5520	1.271	Int.	High Alloy Steel
V5522	1.575	Int.	High Alloy Steel
V5524	1.181	Int.	Stainless Steel
V5534	1.298	Int.	High Alloy Steel
V1055	1.375	Exh.	High Alloy Steel
V5541	1.339	Int.	High Alloy Steel
V5561	1.417	Int.	High Alloy Steel
V5563	1.378	Int.	Stainless Steel
V5564	1.238	Int.	Stainless Steel
V5565	1.299	Int.	Stainless Steel
V5568	1.302	Int.	Stainless Steel
V5569	1.495	Int.	Stainless Steel
V5733	1.555	Int.	High Alloy Steel
V5780	1.220	Int.	High Alloy Steel
V5784	1.260	Int.	High Alloy Steel
V1074	1.805	Exh.	High Alloy Steel
V5786	1.299	Int.	High Alloy Steel
V5804S	1.059	Int.	High Alloy Steel
V5806	1.418	Int.	High Alloy Steel
V5808	1.381	Int.	High Alloy Steel
V5810	1.166	Int.	High Alloy Steel
V5811	1.435	Int.	Stainless Steel
V5813	1.435	Int.	High Alloy Steel
V5814	2.125	Int.	High Alloy Steel
451024	1.500	Exh.	Chrome Plated Steel
451044	1.600	Exh.	Chrome Plated Steel
V1075	1.516	Exh.	High Alloy Steel
451064	1.725	Exh.	Chrome Plated Steel
451084	1.880	Exh.	Chrome Plated Steel
451104	1.451	Exh.	Chrome Plated Steel
451124	1.600	Exh.	Chrome Plated Steel
451144	1.725	Exh.	Chrome Plated Steel

Melling PartNo.	Head Diameter	Valve	Material Used
451204	1.725	Exh.	Chrome Plated Steel
456305	1.602	Exh.	Stainless Steel
456309	1.496	Exh.	Stainless Steel
451014	1.940	Int.	Chrome Plated Steel
451034	2.020	Int.	Chrome Plated Steel
V1080	1.840	Exh.	High Alloy Steel
451054	2.190	Int.	Chrome Plated Steel
451074	2.300	Int.	Chrome Plated Steel
451094	1.880	Int.	Chrome Plated Steel
451134	2.190	Int.	Chrome Plated Steel
451154	1.780	Int.	Hardened Steel
451194	2.250	Int.	Chrome Plated Steel
456299	1.940	Int.	Chrome Plated Steel
456302	2.021	Int.	Chrome Plated Steel
V0196	1.328	Exh.	High Alloy Steel
V1083	1.625	Exh.	High Alloy Steel
V1097	1.770	Exh.	High Alloy Steel
V1102	1.653	Exh.	High Alloy Steel
V1106	1.720	Exh.	High Alloy Steel
V1106+15	1.720	Exh.	High Alloy Steel
V1119	1.567	Exh.	High Alloy Steel
V1133	1.734	Exh.	High Alloy Steel
V1135	1.452	Exh.	High Alloy Steel
V1135+15	1.452	Exh.	High Alloy Steel
V1135+3	1.452	Exh.	High Alloy Steel
V0203	1.656	Exh.	High Alloy Steel
V1147	1.203	Exh.	High Alloy Steel
V1153	1.660	Exh.	High Alloy Steel
V1156	1.740	Exh.	High Alloy Steel
V1165	1.725	Exh.	High Alloy Steel
V1173	1.710	Exh.	High Alloy Steel
V1181	1.375	Exh.	High Alloy Steel
V1192	1.500	Exh.	High Alloy Steel
V1199	1.418	Exh.	High Alloy Steel
V1205	1.896	Exh.	High Alloy Steel
V1212	1.622	Exh.	High Alloy Steel
V0205	1.375	Exh.	High Alloy Steel
V1217	1.508	Exh.	High Alloy Steel
V1229	1.725	Exh.	High Alloy Steel
V1233	1.575	Exh.	High Alloy Steel
V1235	1.660	Exh.	Super Alloy (Nickel)
V1237	1.543	Exh.	High Alloy Steel
V1242	1.558	Exh.	High Alloy Steel
V1243	1.239	Exh.	High Alloy Steel
V1245	1.660	Exh.	High Alloy Steel
V1254	1.913	Exh.	Sodium Cooled
V1261	1.720	Exh.	High Alloy Steel