

# HENAN BEBON INTERNATIONAL CO.,LTD.

Address: 33HEX BUILDING, ENTERPRISES HEADQUARTERS BASE, NATIONAL HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE ZHENGZHOU, CHINA



Email: [bb@bebonchina.com](mailto:bb@bebonchina.com) Mobile: +86-13526723480

Phone: +86-371-86151527 Fax: +86-371-86011881

Web: [www.bebonchina.com](http://www.bebonchina.com), [www.steel-plate-sheet.com](http://www.steel-plate-sheet.com)

Grade	Specification(mm)	Weight(mt)	EXW (USD/TON)
12Cr1MoV	9.00*1500*C	24.23	724.85
12Cr1MoV	9.00*1500*C	22.62	724.85
16MnCr5	4.50*1226*C	3.24	607.42
16MnCr5	5.00*1260*C	19.05	630.15
16MnCr5	5.10*1250*C	24.02	630.15
16MnCr5	5.10*1250*C	24.74	630.15
16MnCr5	5.10*1250*C	24.82	630.15
16MnCr5	5.10*1250*C	24.93	630.15
16MnCr5	5.10*1250*C	25.21	630.15
16MnCr5	5.10*1250*C	24.69	630.15
16MnCr5	5.10*1250*C	24.04	630.15
16MnCr5	5.10*1250*C	24.73	630.15
16MnCr5	5.10*1250*C	19.17	624.09
16MnCr5	5.10*1250*C	19.16	624.09
16MnCr5	5.10*1250*C	4.67	607.42
16MnCr5	5.10*1250*C	19.01	624.09
16MnCr5	5.10*1250*C	12.46	624.09
16MnCr5	5.10*1250*C	17.32	630.15
16MnCr5	5.10*1250*C	19.22	624.09
16MnCr5	5.10*1250*C	18.46	630.15
16MnCr5	5.10*1250*C	24.11	630.15
16MnCr5	5.10*1250*C	18.98	624.09
16MnCr5	6.50*1226*C	7.36	624.09
16MnCr5	7.00*1250*C	24.14	630.15
16MnCr5	7.00*1250*C	25.03	630.15
16MnCr5	7.00*1250*C	24.3	624.09
16MnCr5	7.00*1250*C	25.08	630.15
16MnCr5	7.00*1250*C	25.08	630.15
16MnCr5	7.00*1250*C	25.34	630.15
16MnCr5	7.00*1250*C	22.2	630.15
16MnCr5	7.00*1250*C	24.13	630.15
16MnCr5	7.00*1250*C	24.09	630.15
20MnB5	6.00*1250*C	14.23	613.03
40MnB	3.20*1170*C	9.03	561.97
42CrMo4	2.50*1250*C	4.47	726.06
42CrMo4	2.50*1250*C	10.39	754.85
42CrMo4	2.50*1250*C	13.64	754.85
42CrMo4	7.00*1280*C	24.82	730.45
42CrMo4	7.00*1280*C	24.81	730.45

42CrMo4	7.00*1280*C	25.07	730.45
42CrMo4	7.00*1280*C	24.8	730.45
42CrMo4	7.40*1255*C	4.725	621.21
42CrMo4	7.40*1255*C	25.28	730.45
42CrMo4	7.40*1255*C	25.21	730.45
42CrMo4	7.40*1255*C	24.78	730.45
42CrMo4	7.40*1255*C	24.74	730.45
42CrMo4	7.40*1255*C	20.95	730.45
440DQ-1	3.22*1339*C	8.57	618.48
50CrV4	2.00*1250*C	5.92	598.48
50CrV4	2.00*1250*C	3.95	519.7
50CrV4	2.00*1250*C	12.33	618.18
50CrV4	2.00*1250*C	8.55	613.64
50CrV4	2.01*1250*C	23.89	603.03
50CrV4	2.01*1250*C	24.15	603.03
50CrV4	2.50*1220*C	7.63	484.85
50CrV4	2.50*1220*C	15.56	595.45
50CrV4	2.70*1270*C	3.78	466.67
50CrV4	2.70*1270*C	5	575.76
50CrV4	2.70*1270*C	5.79	575.76
50CrV4	2.71*1270*C	6.16	484.85
50CrV4	3.00*1250*C	13.53	489.39
50CrV4	3.00*1250*C	9.25	489.39
50CrV4	3.00*1250*C	7.16	484.85
50CrV4	3.00*1250*C	6.65	484.85
50CrV4	3.00*1250*C	6.28	583.33
50CrV4	3.00*1250*C	2.21	466.67
50CrV4	3.01*1250*C	24.3	550
50CrV4	3.50*1250*C	6.79	583.33
50CrV4	3.50*1250*C	6.66	507.58
50CrV4	3.51*1270*C	6.57	530.3
50CrV4	3.51*1270*C	14.995	504.55
50CrV4	4.51*1270*C	24.34	474.24
50CrV4	4.51*1270*C	23.9	474.24
50CrV4	4.51*1480*C	26.02	474.24
50CrV4	6.02*1270*C	25.98	565.15
50CrV4	6.21*1180*C	25.72	504.55
50CrV4	6.50*1200*C	21.145	504.55
50CrV4	6.51*1095*C	20.8	474.24
50CrV4	6.51*1135*C	22.5	474.24
50CrV4	7.01*1250*C	26.06	587.88
50CrV4	7.01*1250*C	25.74	587.88
50CrV4	7.50*1313*C	21.18	565.15
50CrV4	7.51*1155*C	22.42	474.24
50CrV4	7.51*1313*C	24.88	534.85
50CrV4	7.51*1313*C	24.12	565.15

50CrV4	7.51*1313°C	24.74	534.85
50CrV4	8.00*1200°C	20.55	474.24
50CrV4	8.01*1215°C	23.16	474.24
50CrV4	8.01*1215°C	21.32	474.24
50CrV4	8.01*1215°C	21.28	474.24
50CrV4	8.01*1215°C	20.4	474.24
50CrV4	8.01*1215°C	26.64	474.24
51CrV4	4.50*1250°C	22.16	636.21
51CrV4	4.50*1250°C	22.22	636.21
51CrV4	4.50*1250°C	21.34	636.21
58CrV4	2.01*995°C	4.75	459.09
58CrV4	2.50*1160°C	22.37	583.33
58CrV4	2.50*995°C	8.2	553.03
58CrV4	2.50*995°C	17.95	557.58
58CrV4	2.51*995°C	19.36	565.15
58CrV4	2.51*995°C	19.79	565.15
58CrV4	2.60*1050°C	8.61	469.7
58CrV4	2.90*1050°C	15.95	557.58
58CrV4	2.90*1050°C	19.76	496.97
58CrV4	2.90*1050°C	20.68	557.58
58CrV4	2.90*1085°C	18.62	466.67
58CrV4	2.90*1085°C	13.65	466.67
58CrV4	2.90*920°C	14.52	459.09
58CrV4	2.90*920°C	14.7	459.09
58CrV4	2.92*1010°C	18.345	496.97
58CrV4	2.92*1050°C	20.66	496.97
58CrV4	2.92*1085°C	16.22	466.67
58CrV4	2.92*935°C	13.62	459.09
58CrV4	3.20*1085°C	22.68	557.58
58CrV4	3.20*1085°C	19.19	466.67
58CrV4	3.20*1085°C	18.05	572.73
58CrV4	3.20*1085°C	17.83	572.73
58CrV4	3.20*1085°C	19.66	466.67
58CrV4	3.20*1135°C	18.63	466.67
58CrV4	3.22*1085°C	11.71	466.67
58CrV4	3.22*1085°C	20.44	466.67
58CrV4	3.22*1085°C	16.02	466.67
58CrV4	3.22*1085°C	21.98	496.97
58CrV4	3.22*1085°C	22.98	565.15
58CrV4	3.22*1085°C	20.14	565.15
58CrV4	3.80*995°C	17.87	451.52
58CrV4	3.82*995°C	18.86	481.82
65Mn	3.75*1250°C	19.24	566.97
65Mn	3.75*1250°C	17.75	566.97
65Mn	4.50*1250°C	18.95	566.97
65Mn	4.50*1250°C	18.95	566.97

65Mn	4.53*1250*C	22.27	554.55
75Cr1	2.50*1050*2700	7.27	628.79
75Cr1	2.50*1250*2560	4.84	636.36
75Cr1	2.50*1250*2560	6.025	628.79
75Cr1	2.50*1250*2560	6.45	636.36
75Cr1	4.00*1800*3600	4.72	613.64
75Cr1	4.00*1800*3600	2.475	613.64
75Cr1	7.00*1800*3600	4.71	583.33
75Cr1	7.00*1800*3600	4.695	583.33
75Cr1	7.00*1800*3600	4.685	583.33
75Cr1	7.00*1800*3600	4.69	583.33
75Cr1	7.00*1800*3600	4.695	583.33
75Cr1	7.00*1800*3600	4.695	583.33
75Cr1	7.00*1800*3600	4.7	583.33
75Cr1	7.00*1800*3600	4.7	583.33
75Cr1	7.00*1800*3600	4.7	583.33
75Cr1	7.00*1800*3600	4.705	583.33
75Cr1	7.00*1800*3600	4.69	583.33
75Cr1	7.00*1800*3600	3.61	583.33
75Cr1	7.00*1800*3600	4.685	583.33
75Cr1	7.00*1800*3600	3.965	583.33
<b>C45E</b>	<b>2.50*1250*C</b>	<b>18.3</b>	<b>695.152</b>
C45E	7.90*1320*C	12.73	682.727
C45E	8.50*1208*C	18.54	682.727
C45E	8.50*1208*C	19.02	682.727
C45E	8.90*1170*C	18.37	682.727
Q195	1.80*906*C	16.18	669.697
Q195	2.00*1090*C	16.49	662.121
Q195	2.00*780*C	12.83	662.121
Q195	2.30*988*C	8.93	639.394
Q195	2.50*1300*C	11.24	631.818
Q195	3.00*1600*C	23.4	636.364
Q195	3.00*1600*C	23.47	636.364
Q195	3.00*1600*C	24.64	636.364
Q195	3.00*1600*C	23.37	636.364
Q195	3.00*1600*C	24.7	636.364
Q195	3.00*1600*C	24.74	628.788
Q195	3.00*1600*C	26.98	636.364
Q195	3.00*1600*C	30.97	636.364
Q195	3.00*1600*C	14.65	628.788
Q195	3.50*1600*C	12.28	610.606
Q195	3.50*1600*C	26.16	607.576
Q195	3.50*1600*C	13.31	592.121
Q195	3.50*1600*C	23.04	607.576
Q195	3.50*1600*C	24.46	607.576
Q195	3.50*1600*C	24.69	607.576

Q195	3.50*1600*C	24.73	607.576
Q195	3.50*1600*C	25.45	607.576
Q195	3.75*1600*C	29.62	607.576
Q195	3.75*1600*C	28.18	607.576
Q195	7.50*1050*C	20.54	592.121
Q235B	4.00*1300*C	19.66	610.606
Q235B	4.00*1300*C	19.66	610.606
Q235B	4.00*1300*C	19.57	610.606
Q235B	4.75*1500*C	6.87	601.515
Q345B	03*1500*6000	0.2112	662.121
Q345B	04*1500*6000	0.2649	639.394
Q345B	04*1500*6000	0.2607	639.394
Q345B	04*1500*6000	0.2826	639.394
Q345B	04*1500*6000	0.2847	639.394
Q345B	05*1500*6000	0.32	624.242
Q345B	05*1500*6000	0.334	624.242
Q345B	05*1500*6000	0.3462	625.758
Q345B	05*1800*8000	0.5064	562.121
Q345B	06*1500*6000	0.3886	624.242
Q345B	06*1500*6000	0.3921	624.242
Q345B	06*1500*6000	0.3921	624.242
Q345B	06*1500*6000	0.406	624.242
Q345B	06*1500*6000	0.4069	624.242
Q345B	06*1500*6000	0.4239	624.242
Q345B	06*1500*6000	0.419	624.242
Q345B	06*1500*6000	0.4225	624.242
Q345B	06*1800*8000	0.624	625.758
Q345B	06*1800*8000	0.6217	625.758
Q345B	06*1800*8000	0.6556	625.758
Q345B	06*1800*8000	0.6511	625.758
Q345B	06*2000*8000	0.7171	575.758
Q345B	08*1500*6000	0.544	625.758
Q345B	08*1500*6000	0.524	625.758
Q345B	08*1500*6000	0.552	624.242
Q345B	08*1800*8000	0.85	625.758
Q345B	08*1800*8000	0.8444	625.758
Q345B	08*1800*8000	0.8535	625.758
Q345B	08*1800*8000	0.8546	625.758
Q345B	08*1800*8000	0.8761	625.758
Q345B	10*1500*6000	0.6669	624.242
Q345B	10*1500*6000	0.6719	624.242
Q345B	10*1500*6000	0.6754	624.242
Q345B	10*1500*6000	0.6712	624.242
Q345B	10*1800*8000	1.0773	625.758
Q345B	10*1800*8000	1.1033	627.273
Q345B	10*1800*8000	1.1146	627.273

Q345B	10*1800*8000	1.0987	627.273
Q345B	12*1500*6000	0.828	624.242
Q345B	12*1500*6000	0.8132	624.242
Q345B	12*1500*6000	0.8376	618.182
Q345B	12*1500*6000	0.833	618.182
Q345B	12*1500*6000	0.8478	618.182
Q345B	12*1500*6000	0.8323	618.182
Q345B	12*1500*6000	0.833	618.182
Q345B	12*1500*6000	0.8358	618.182
Q345B	12*1500*6000	0.8273	618.182
Q345B	12*1500*6000	0.84	618.182
Q345B	12*1500*6000	0.8372	618.182
Q345B	12*1800*8000	1.3305	625.758
Q345B	12*1800*8000	1.353	625.758
Q345B	12*1800*8000	1.3294	625.758
Q345B	12*1800*8000	1.3339	625.758
Q235B	02*1260*2500	0.0361	696.97
Q235B	02*1260*2500	0.0435	683.333
Q235B	02*1260*2500	0.0438	683.333
Q235B	02*1260*2500	0.048	683.333
Q235B	02*1260*2500	0.049	683.333
Q235B	02*1260*4000	0.0582	696.97
Q235B	02*1260*4000	0.0586	696.97
Q235B	02*1260*4000	0.0712	683.333
Q235B	02*1260*4000	0.07	683.333
Q235B	02*1260*4000	0.0696	683.333
Q235B	02*1260*4000	0.0768	683.333
Q235B	02*1260*4000	0.0775	683.333
Q235B	02*1260*4000	0.0779	683.333
Q235B	02*1500*4000	0.0838	686.364
Q235B	02*1500*4000	0.0914	686.364
Q235B	02*1500*6000	0.1258	686.364
Q235B	02*1500*6000	0.1258	686.364
Q235B	02*1500*6000	0.1392	686.364
Q235B	02*1500*6000	0.1392	686.364
Q235B	02*1500*6000	0.139	686.364
Q235B	02*1500*6000	0.1399	686.364
Q235B	03*1260*2500	0.0665	583.333
Q235B	03*1260*6000	0.1353	657.576
Q235B	03*1260*6000	0.145	659.091
Q235B	03*1260*6000	0.1626	656.061
Q235B	03*1260*6000	0.165	656.061
Q235B	03*1260*6000	0.1608	656.061
Q235B	03*1260*6000	0.1757	656.061
Q235B	03*1260*6000	0.1769	656.061
Q235B	03*1260*6000	0.1751	656.061

Q235B	03*1260*6000	0.178	656.061
Q235B	03*1500*6000	0.1752	665.152
Q235B	03*1500*6000	0.174	665.152
Q235B	03*1500*6000	0.1752	665.152
Q235B	03*1500*6000	0.1766	665.152
Q235B	04*1260*6000	0.203	630.303
Q235B	04*1260*6000	0.2404	615.152
Q235B	04*1260*6000	0.2374	615.152
Q235B	04*1500*3000	0.1409	600
Q235B	04*1500*6000	0.278	625.758
Q235B	04*1500*6000	0.2897	625.758
Q235B	04*1500*6000	0.285	625.758
Q235B	05*1260*6000	0.2807	615.152
Q235B	05*1260*6000	0.277	615.152
Q235B	05*1260*6000	0.2754	615.152
Q235B	05*1260*6000	0.2849	615.152
Q235B	05*1260*6000	0.2825	615.152
Q235B	05*1260*6000	0.2813	615.152
Q235B	05*1260*6000	0.2795	615.152
Q235B	05*1260*6000	0.2961	615.152
Q235B	05*1500*6000	0.2988	601.515
Q235B	05*1500*6000	0.3215	609.091
Q235B	05*1500*6000	0.319	609.091
Q235B	05*1500*6000	0.315	609.091
Q235B	05*1500*6000	0.319	609.091
Q235B	05*1500*6000	0.3186	609.091
Q235B	05*1500*6000	0.3186	609.091
Q235B	05*1500*6000	0.317	609.091
Q235B	05*1500*6000	0.3384	609.091
Q235B	05*1500*6000	0.334	609.091
Q235B	05*1500*6000	0.3356	609.091
Q235B	05*1500*6000	0.331	609.091
Q235B	05*1500*6000	0.352	615.152
Q235B	05*1500*6000	0.352	615.152
Q235B	05*1800*8000	0.51	613.636
Q235B	05*1800*8000	0.5064	613.636
Q235B	05*1800*8000	0.537	612.121
Q235B	05*1800*8000	0.5358	612.121
Q235B	05*1800*8000	0.5381	612.121
Q235B	05*1800*8000	0.5347	612.121
Q235B	05*1800*8000	0.529	612.121
Q235B	05*2000*7000	0.5154	531.818
Q235B	06*1260*6000	0.3472	615.152
Q235B	06*1260*6000	0.3436	615.152
Q235B	06*1260*6000	0.343	615.152
Q235B	06*1260*6000	0.3418	615.152

Q235B	06*1260*6000	0.3424	615.152
Q235B	06*1260*6000	0.3573	615.152
Q235B	06*1500*6000	0.386	609.091
Q235B	06*1500*6000	0.423	613.636
Q235B	06*1800*8000	0.6229	612.121
Q235B	06*1800*8000	0.6262	612.121
Q235B	06*1800*8000	0.6534	612.121
Q235B	06*1800*8000	0.653	612.121
Q235B	06*2000*8000	0.6908	618.182
Q235B	06*2000*8000	0.7222	619.697
Q235B	07*1500*6000	0.478	609.091
Q235B	07*1500*6000	0.4776	609.091
Q235B	08*1500*6000	0.55	609.091
Q235B	08*1500*6000	0.551	609.091
Q235B	08*1800*8000	0.842	612.121
Q235B	08*1800*8000	0.855	612.121
Q235B	08*1800*8000	0.8783	612.121
Q235B	08*1800*8000	0.8885	612.121
Q235B	08*1800*8000	0.8795	612.121
Q235B	08*1800*8000	0.883	612.121
Q235B	08*2000*8000	0.9508	622.727
Q235B	08*2000*8000	0.932	622.727
Q235B	08*2000*8000	0.9747	625.758
Q235B	08*2000*8000	0.976	625.758
Q235B	08*2000*8000	0.9759	625.758
Q235B	08*2000*8000	0.9809	625.758
Q235B	10*1500*6000	0.6563	609.091
Q235B	10*1500*6000	0.674	609.091
Q235B	10*1500*6000	0.675	609.091
Q235B	10*1500*6000	0.6973	609.091
Q235B	10*1500*6000	0.698	609.091
Q235B	10*1500*6000	0.6959	609.091
Q235B	10*1500*6000	0.69	609.091
Q235B	10*1500*6000	0.693	609.091
Q235B	10*1500*6000	0.6966	609.091
Q235B	10*1800*6900	0.936	612.121
Q235B	10*1800*8000	1.0761	612.121
Q235B	10*1800*8000	1.077	612.121
Q235B	10*1800*8000	1.1067	612.121
Q235B	10*1800*8000	1.0795	612.121
Q235B	10*1800*8000	1.1101	612.121
Q235B	10*1800*8000	1.113	612.121
Q235B	10*2000*8000	1.2284	622.727
Q235B	12*1500*6000	0.8195	609.091
Q235B	12*1500*6000	0.818	609.091
Q235B	12*1500*6000	0.8188	609.091



Q235B	12*1500*6000	0.818	609.091
Q235B	12*1500*6000	0.8386	609.091
Q235B	12*1500*6000	0.836	609.091
Q235B	12*1800*8000	1.3045	612.121
Q235B	12*1800*8000	1.2954	612.121
Q235B	12*1800*8000	1.335	612.121
Q235B	12*1800*8000	1.3395	612.121
Q235B	12*2000*8000	1.4419	624.242
Q235B	12*2000*8000	1.4469	624.242
Q235B	12*2000*8000	1.477	624.242
Q235B	12*2000*8000	1.4771	624.242
Q235B	12*2000*8000	1.4695	624.242
Q235B	12*2000*8000	1.4758	624.242
Q235B	12*2000*8000	1.4871	624.242
Q235B	14*1500*6000	0.978	624.242
Q235B	14*1800*8000	1.5464	615.152
Q235B	14*1800*8000	1.5532	615.152
Q235B	14*2000*8000	1.7333	618.182
Q235B	14*2000*8000	1.7396	618.182
HQ235B	03*1260*2010	0.162	559.091
HQ235B	03*1260*6000	0.142	630.303
HQ235B	03*1260*6000	0.148	630.303
HQ235B	03*1260*6000	0.158	630.303
HQ235B	03*1260*6000	0.16	630.303
HQ235B	03*1260*6000	0.161	630.303
HQ235B	03*1500*6000	0.171	622.727
HQ235B	03*1500*6000	0.177	622.727
HQ235B	03*1500*6000	0.178	622.727
HQ235B	03*1500*6000	0.189	622.727
HQ235B	03*1500*6000	0.192	622.727
HQ235B	04*1260*3000	0.222	562.121
HQ235B	04*1260*6000	0.203	619.697
HQ235B	04*1260*6000	0.218	619.697
HQ235B	04*1260*6000	0.219	619.697
HQ235B	04*1500*5900	0.267	554.545
HQ235B	04*1500*6000	0.243	624.242
HQ235B	04*1500*6000	0.242	624.242
HQ235B	05*1260*6000	0.261	622.727
HQ235B	05*1260*6000	0.261	622.727
HQ235B	05*1260*6000	0.263	622.727
HQ235B	05*1260*6000	0.268	622.727
HQ235B	05*1500*6000	0.315	622.727
HQ235B	05*1500*6000	0.329	622.727
HQ235B	06*1260*3000	0.339	556.061
HQ235B	06*1260*6000	0.319	622.727
HQ235B	06*1260*6000	0.337	615.152

HQ235B	06*1260*6000	0.34	615.152
HQ235B	06*1500*6000	0.384	622.727
HQ235B	06*1500*6000	0.399	619.697
HQ235B	06*1500*6000	0.406	619.697
HQ235B	06*1500*6000	0.404	619.697
HQ235B	08*1260*6000	0.455	615.152
HQ235B	08*1500*6000	0.539	615.152
HQ235B	08*1500*6000	0.547	615.152
HQ235B	08*1500*6000	0.546	615.152
Q345B	1.60*920*C	3.97	621.818
Q345B	1.60*920*C	13.79	638.485
Q345B	1.60*920*C	13.22	638.485
Q345B	1.80*1085*C	4.86	613.03
Q345B	10.00*1190*6670	2.545	593.939
Q345B	10.20*1660*6640	4.58	586.364
Q345B	10.40*1499*3300	4.475	586.364
Q345B	10.40*1499*3300	2.46	586.364
Q345B	10.50*1250*C	5.7	579.394
Q345B	10.50*1499*3480	4.335	586.364
Q345B	10.50*1499*3480	4.32	593.939
Q345B	10.50*1499*3480	3.92	586.364
Q345B	10.50*1499*3480	3.915	593.939
Q345B	10.50*1499*3480	2.65	578.788
Q345B	10.50*1499*3480	2.615	586.364
Q345B	10.50*1499*3480	4.765	586.364
Q345B	11.30*1499*3420	4.13	586.364
Q345B	11.30*1499*3420	3.695	586.364
Q345B	12.30*800*C	14.31	602.121
Q345B	12.53*1017*C	17.22	581.818
Q345B	12.70*1544*12250	1.93	578.788
Q345B	12.70*1544*12250	1.94	578.788
Q345B	12.70*1544*12250	5.805	578.788
Q345B	12.70*1544*12250	1.925	578.788
Q345B	12.70*1545*11990	3.785	616.667
Q345B	15.00*1500*3000	2.67	666.667
Q345B	15.70*1300*C	25.66	596.061
Q345B	15.75*1420*C	27.22	596.061
Q345B	2.20*833*C	3.69	607.727
Q345B	2.30*1060*C	5.02	600.606
Q345B	2.30*1088*C	3.46	600.606
Q345B	2.30*1155*C	7.73	617.273
Q345B	2.30*1325*C	4.8	600.606
Q345B	2.30*985*C	7.66	617.273
Q345B	2.50*1250*C	4.6	618.182
Q345B	2.62*1098*C	5.21	571.212
Q345B	2.90*1262*C	6.38	625.758

Q345B	2.90*1262*C	23.68	628.788
Q345B	2.95*970*C	6.17	625.758
Q345B	3.00*1000*C	14.7	640.909
Q345B	3.00*1000*C	14.93	640.909
Q345B	3.00*1200*C	22.26	640.909
Q345B	3.00*1200*C	22.26	640.909
Q345B	3.00*1360*C	4.46	586.364
Q345B	3.00*850*C	13.5	639.394
Q345B	3.00*860*C	13.15	639.394
Q345B	3.00*860*C	14.75	639.394
Q345B	3.00*880*C	13.21	639.394
Q345B	3.00*900*C	15.24	639.394
Q345B	3.00*900*C	13.76	639.394
Q345B	3.00*900*C	15.05	639.394
Q345B	3.25*1312*C	10.07	603.03
Q345B	3.50*1080*C	1.99	557.576
Q345B	3.50*1250*C	3.45	579.394
Q345B	3.50*1280*C	5.42	579.394
Q345B	3.50*1293*C	12.04	587.273
Q345B	3.50*1293*C	11.94	587.273
Q345B	3.50*1293*C	11.91	587.273
Q345B	3.50*1392*C	24.92	596.061
Q345B	3.52*1102*C	22.16	596.061
Q345B	3.52*1102*C	22.17	596.061
Q345B	3.52*1117*C	22.18	596.061
Q345B	3.52*1117*C	22.19	596.061
Q345B	3.52*1128*C	22.12	596.061
Q345B	3.75*1230*C	19.37	621.212
Q345B	3.90*1300*C	19.48	590.303
Q345B	4.00*1040*C	15.28	628.788
Q345B	4.50*1030*C	3.33	579.394
Q345B	4.50*1250*C	16.57	621.212
Q345B	4.50*1431*C	3.65	579.394
Q345B	4.50*1431*C	6.01	618.182
Q345B	4.99*1250*C	5.52	618.182
Q345B	5.02*822*C	3.4	557.576
Q345B	5.60*1235*C	20.32	602.424
Q345B	6.00*1050*C	15.57	622.727
Q345B	6.00*1100*C	20.86	602.121
Q345B	6.00*1100*C	19.49	602.121
Q345B	6.00*1100*C	16.21	602.121
Q345B	6.00*1100*C	16.77	619.697
Q345B	6.00*1170*C	23.11	616.667
Q345B	6.00*1170*C	23.17	616.667
Q345B	6.00*1170*C	3.84	579.394
Q345B	6.00*1170*C	3.33	579.394

Q345B	6.00*1170*C	23.2	616.667
Q345B	6.00*1180*C	22.8	608.182
Q345B	6.00*1180*C	4.09	585.455
Q345B	6.00*1200*C	18.29	602.121
Q345B	6.00*1200*C	18.09	602.121
Q345B	6.00*1200*C	17.3	622.727
Q345B	6.00*1220*C	23.88	622.727
Q345B	6.00*1250*C	3.22	579.394
Q345B	6.00*1349*C	17.47	621.212
Q345B	6.00*1370*C	18.82	602.121
Q345B	6.00*1500*C	23.71	628.788
Q345B	6.00*1520*C	3.01	579.394
Q345B	6.00*805*C	14.43	596.061
Q345B	6.00*805*C	14.38	596.061
Q345B	6.05*1250*C	8.33	596.061
Q345B	7.75*1500*C	28.9	615.152
Q345B	8.00*1150*C	19.91	618.182
Q345B	8.00*1150*C	19.71	618.182
Q345B	8.00*1180*C	18.26	602.121
Q345B	8.00*1200*C	5.62	579.394
Q345B	8.00*1250*C	23.89	615.152
Q345B	8.00*1260*C	21.94	625.758
Q345B	8.00*1260*C	24.5	615.152
Q345B	8.00*1260*C	24.96	615.152
Q345B	8.00*1280*C	25.18	615.152
Q345B	8.00*1300*C	13.52	615.152
Q345B	8.00*1450*C	15.65	615.152
Q345B	8.00*1550*C	29.76	608.182
Q345B	8.00*1600*C	29.69	631.818
Q345B	8.00*855*C	14.91	596.061
Q345B	8.50*1250*C	5.28	579.394
Q345B	8.75*1100*C	7.15	596.061
Q345B	8.92*869*C	18.96	577.273
Q345B	9.05*1250*C	4.07	579.394
Q345B	9.05*1250*C	9.27	596.061
Q345B	9.50*1000*C	14.55	602.121
Q355NH	10.60*1499*2900	3.98	586.364
Q355NH	10.60*1500*2900	3.275	598.485
Q460C	2.00*960*C	3.72	609.394
Q460C	2.27*1023*C	2.7	572.727
Q460C	2.50*1000*2000	4.21	745.455
Q460C	3.23*1018*C	4.86	565.152
Q460C	3.23*1158*C	6.99	575.758
Q460C	3.23*830*C	2.31	563.636
Q460C	3.30*1250*C	2.5	554.545
Q460C	3.30*1250*C	3.26	554.545

Q460C	3.30*1250*C	3.42	569.697
Q460C	3.30*1250*C	4	569.697
Q460C	3.45*1023*C	20.05	572.727
Q460C	3.50*1140*C	5.83	581.061
Q460C	3.50*1190*C	4.3	581.061
Q460C	3.52*1080*C	12.69	581.818
Q460C	3.52*1151*C	2.38	559.091
Q460C	3.52*1278*C	20.83	566.667
Q460C	3.52*1278*C	20.76	566.667
Q460C	3.53*1306*C	8.24	569.697
Q460C	3.53*843*C	2.02	550
Q460C	3.53*843*C	6.93	575.758
Q460C	3.53*843*C	18.08	572.727
Q460C	3.53*893*C	7.3	568.182
Q460C	3.55*1250*C	26.5	586.364
Q460C	3.60*1090*C	20.26	597.727
Q460C	3.60*1265*C	5.42	569.697
Q460C	3.75*1000*C	9.11	597.727
Q460C	3.75*880*C	13.54	597.727
Q460C	3.75*900*C	13.89	597.727
Q460C	3.75*940*C	17.61	597.727
Q460C	3.90*1300*C	19.54	584.242
Q460C	3.90*1300*C	18.86	584.242
Q460C	3.90*1300*C	19.43	584.242
Q460C	4.00*1050*C	9.26	597.727
Q460C	4.00*1100*C	16.83	597.727
Q460C	4.00*1100*C	10.62	603.788
Q460C	4.00*1250*C	17.73	621.212
Q460C	4.00*1250*C	20.4	621.212
Q460C	4.00*1250*C	21.33	621.212
Q460C	4.00*1500*6700	2.565	616.667
Q460C	4.00*900*C	14.22	609.848
Q460C	4.03*1108*C	16.56	581.818
Q460C	4.03*1108*C	6.51	577.273
Q460C	4.25*1225*C	18.6	597.727
Q460C	6.00*1140*C	17.42	577.273
Q460C	6.00*1200*C	5.71	581.061
Q460C	6.00*1200*C	18.64	531.818
Q460C	6.00*1300*C	25.66	621.212
Q460C	6.00*949*C	18.29	531.818
Q460C	6.03*835*C	5.67	569.697
Q460C	6.03*835*C	12.54	574.242
Q460C	8.15*980*2000	3.13	589.394
Q460C	9.00*1304*C	24.19	597.727
Q460C	9.50*1552*12150	7.225	621.212
Q460NH	3.65*1108*C	16.17	590.909

Q500D	2.15*1170*2510	5.71	568.182
Q500D	3.02*1067*C	2.61	553.03
Q500D	3.20*1250*C	3.28	527.273
Q500D	3.23*1433*C	9.43	590.909
Q500D	3.52*958*C	6.62	578.788
Q500D	3.52*987*C	6.13	563.636
Q500D	3.82*1164*C	18.56	584.848
Q500D	4.02*949*C	2.485	560.606
Q500D	4.02*972*C	2.72	553.03
Q500D	4.03*977*C	9.37	586.364
Q500D	4.52*1137*C	4.14	562.121
Q500D	4.52*1313*C	24.44	577.273
Q500D	4.52*980*C	16.73	575.758
Q500D	4.53*1005*C	20.98	577.273
Q550D	18.43*1550*10000	9.125	583.333
Q550D	18.43*1550*10000	9.085	583.333
Q550D	18.43*1550*10000	9.11	583.333
Q550D	18.43*1550*10000	9.095	583.333
Q550NH	1.50*1200*6450	2.36	712.121
QStE340TM	3.50*1220*C	24.09	677.273
QStE340TM	3.50*1500*C	25.45	677.273
QStE340TM	3.50*1500*C	24.93	677.273
QStE380TM	11.90*940*C	18.19	627.576
QStE380TM	2.10*895*C	13.61	670.152
QStE380TM	2.30*885*C	8.32	661.364
QStE380TM	3.14*1380*C	26.77	634.697
QStE420TM	1.80*1085*C	6.8	709.091
QStE420TM	1.80*1085*C	4.88	698.485
QStE420TM	2.20*820*C	13.57	700
S235JR	3.00*1250*C	7.03	628.788
S235JR	3.70*1295*C	7.64	592.121
S275JR	6.00*1570*C	3.66	584.394
S355GP	6.00*1099*C	19.6	608.182
S355GP	6.00*1099*C	19.83	608.182
S355GP	6.00*1180*C	16	608.182
S355GP	6.00*1200*C	17.29	608.182
S355GP	6.00*1200*C	20.33	608.182
S355GP	6.00*1200*C	17.3	608.182
S355GP	6.00*1200*C	17.25	608.182
S355J0	10.20*1499*3155	3.79	650
S355J0	10.20*1499*3155	3.04	650
S355J0	10.60*1500*2900	2.91	651.515
S355J0	10.60*1500*2900	4.72	651.515
S355J0	10.60*1500*2900	4.72	651.515
S355J0	10.60*1500*2900	4.715	651.515
S355J0	5.05*1500*2700	4.81	639.394

S355J0	5.05*1500*2700	4.805	639.394
S355J0	5.05*1500*2700	4.655	639.394
S355J0	5.05*1500*2700	4.02	639.394
S355JR	3.00*1250*3000	4.275	634.848
S35C	7.50*1055*2365	1.17	613.636
S35C	8.00*1283*C	20.9	618.788
S35C	8.00*1283*C	20.98	618.788
S35C	8.00*1283*C	20.97	618.788
S35C	9.50*1270*C	11.84	606.667
S420MC	4.18*1250*C	13.24	669.697
S420MC	4.80*1143*C	7.74	645.455
S460MC	6.15*1050*C	8.28	636.515
S50C	2.22*1092*C	23.66	621.212
S50C	2.22*1092*C	4.77	606.061
S50C	2.52*1092*C	16.42	621.212
S50C	2.52*1092*C	7.18	616.667
S55C	2.60*1050*C	16.67	682.576
S55C	4.00*1268*C	18.83	670.303
S55C	4.00*1268*C	18.62	670.303
S55C	4.00*1268*C	18.66	670.303
S55C	4.00*1268*C	18.62	670.303
S55C	4.00*1268*C	22.66	670.303
S55C	4.00*1268*C	23.37	670.303
S55C	4.00*1268*C	18.78	670.303
S55C	4.00*1268*C	18.7	670.303
S55C	4.00*1268*C	18.69	670.303
S55C	4.00*1268*C	18.66	670.303
S600MC	3.90*1000*C	7.8	693.788
SAE 1006	8.00*1500*C	12.9	616.667
SAE 1008	2.75*852*C	5.94	582.576
SAE 1008	4.50*1279*C	12.74	592.121
SAE 1008-GZ	2.50*1020*C	4.55	614.545
SAE 1008-GZ	2.50*1020*C	9.05	631.212
SAE 1008-GZ	2.50*1020*C	6.13	631.212
SAE 1008-GZ	3.00*1020*C	15.39	625.909
SAE 1020	3.00*1400*C	21.78	625.909
SAE 1020	3.00*1400*C	22.21	625.909
SAE 1022	3.00*1200*C	10.83	616.97
SAE 1055	2.00*1040*C	12.6	683.636
SAE 1055	2.00*1050*C	11.24	683.636
SAE 1055	2.00*1050*C	11.35	683.636
SAE 1055	2.00*1050*C	10.73	683.636
SAE 1055	2.00*1050*C	10.09	683.636
SAE 1055	2.00*1050*C	12.96	683.636
SAE 1055	2.10*1035*C	14.75	683.636
SAE 1055	2.10*1050*C	10.9	683.636

SAE 1055	2.50*1000*C	18.75	673.636
SAE 1055	2.50*1000*C	18.75	673.636
SAE 1055	3.00*1050*C	16.06	662.273
SAE 1055	3.10*1250*C	18.3	662.273
SAE 1055	3.10*1250*C	19.92	662.273
SAE 1055	3.10*1250*C	22.41	662.273
SAE1006B	1.60*1025*C	11.57	643.636
SAE1006B	1.60*1050*C	11.66	643.636
SAE1006B	1.60*930*C	12.72	643.636
SAE1006B	1.60*930*C	10.21	674.242
SAE1006B	2.50*1230*C	21	643.939
SAE1006B	2.50*1230*C	21.09	643.939
SAPH310	3.00*1350*C	24.5	600
SAPH310	3.00*1350*C	26.06	600
SAPH370	2.20*1192*C	6.85	599.394
SAPH370	3.50*990*C	15.78	600
SAPH400	4.65*1055*C	18.33	669.697
SAPH440	1.50*1020*C	7.01	722.727
SAPH440	1.60*1115*C	16.61	722.727
SAPH440	1.60*1249*C	4.49	681.818
SAPH440	1.60*1249*C	5.88	681.818
SAPH440	10.00*1190*6670	4.47	636.364
SAPH440	10.00*1190*9170	2.625	643.939
SAPH440	2.30*894*C	5.14	651.515
SAPH440	2.30*894*C	4.47	619.848
SAPH440	2.75*1075*C	5.12	640.909
SCM415	2.80*1240*C	16.89	792.424
SCM415	2.80*1240*C	5.49	769.697
SCM415	7.50*1290*C	22.76	779.394
SPA-H	2.02*1175*C	11.75	707.576
SPA-H	2.02*1175*C	5.28	662.424
SPFH540	4.00*1020*C	18.33	663.03
SPFH590	1.92*1258*C	5.75	632.727
SPFH590	2.00*1210*C	14.65	783.333
SPFH590	2.00*945*C	4.58	587.273
SPFH590	2.30*985*C	7.85	696.818
SPFH590	4.50*1300*C	12.22	671.97
SPH270C	9.00*1094*C	21.09	601.061
SPHC	1.60*1093*C	5.01	659.091
SPHC	1.60*930*C	16.18	625.606
SPHC	1.63*1060*C	18.28	674.242
SPHC	1.80*925*C	5.39	600.152
SPHC	2.00*770*C	10.91	666.667
SPHC	2.00*948*C	14.43	663.03
SPHC	2.30*987*C	17.03	643.939
SPHC	2.50*810*C	13.29	642.424



SPHC	2.50*821*C	7.99	646.97
SPHC	2.50*860*C	14.05	642.424
SPHC	2.50*880*C	13.14	646.97
SPHC	2.50*900*C	13.73	642.424
SPHC	2.50*980*C	16.7	646.97
SPHC	2.53*1525*C	5.05	628.788
SPHC	2.55*1477*C	4.38	628.788
SPHC	2.55*1569*C	14.92	645.455
SPHC	2.55*1614*C	10.11	640.909
SPHC	2.55*1614*C	19.05	640.909
SPHC	2.55*1614*C	28.8	645.455
SPHC	2.55*1614*C	28.9	645.455
SPHC	2.55*1614*C	29.91	640.909
SPHC	2.55*914*C	8.27	637.879
SPHC	2.55*924*C	6.54	630.303
SPHC	2.55*924*C	7.05	630.303
SPHC	2.55*924*C	17.68	642.424
SPHC	2.58*750*C	13.17	633.333
SPHC	2.58*820*C	6.5	630.303
SPHC	2.58*920*C	7.7	628.788
SPHC	2.60*925*C	9.52	633.333
SPHC	2.63*1216*C	15.04	595.455
SPHC	2.70*1215*C	13.93	637.879
SPHC	2.70*1234*C	16.89	608.485
SPHC	2.70*1600*C	9.96	631.818
SPHC	2.70*930*C	8.49	634.848
SPHC	2.70*930*C	11.36	634.848
SPHC	2.72*805*C	12.54	634.848
SPHC	2.73*1358*C	6.68	604.545
SPHC	2.75*1001*C	19.77	634.848
SPHC	2.75*1015*C	13.87	634.848
SPHC	2.75*1020*C	16.24	634.848
SPHC	2.75*1245*C	24.68	634.848
SPHC	2.75*1245*C	18.26	636.364
SPHC	2.75*1245*C	18.33	636.364
SPHC	2.75*1245*C	21.81	636.364
SPHC	2.75*1250*C	12.06	606.97
SPHC	2.75*1261*C	11.14	636.364
SPHC	2.75*1270*C	6.55	625.758
SPHC	2.75*1324*C	6.99	625.758
SPHC	2.75*1450*C	27.9	637.879
SPHC	2.75*1590*C	24.53	634.848
SPHC	2.75*1600*C	6.85	625.758
SPHC	2.75*1600*C	26.88	631.818
SPHC	2.75*1600*C	10.41	631.818
SPHC	2.75*1600*C	9.83	631.818

SPHC	2.75*1600*C	7.23	627.273
SPHC	2.75*1600*C	6.74	625.758
SPHC	2.75*1600*C	6.33	625.758
SPHC	2.75*1600*C	6.31	625.758
SPHC	2.75*1600*C	6.29	625.758
SPHC	2.75*1600*C	6.18	625.758
SPHC	2.75*1600*C	8.65	633.333
SPHC	2.75*1601*C	26.59	631.818
SPHC	2.75*751*C	12.94	636.364
SPHC	2.75*751*C	12.79	636.364
SPHC	2.75*850*C	14.88	631.818
SPHC	2.75*850*C	14.93	631.818
SPHC	2.75*905*C	14.65	602.424
SPHC	2.75*905*C	7.85	627.273
SPHC	2.75*930*C	13.55	634.848
SPHC	2.75*930*C	13.41	636.364
SPHC	2.75*940*C	13.35	634.848
SPHC	2.75*940*C	15.99	633.333
SPHC	2.75*940*C	14.77	633.333
SPHC	2.75*940*C	14.55	633.333
SPHC	2.75*940*C	14.5	636.364
SPHC	2.75*940*C	14.45	636.364
SPHC	2.75*940*C	14.43	633.333
SPHC	2.75*940*C	13.74	633.333
SPHC	2.75*940*C	13.49	634.848
SPHC	2.75*940*C	6.31	627.273
SPHC	2.75*952*C	8	628.788
SPHC	2.75*967*C	7.77	625.758
SPHC	2.93*1465*C	28.34	630.303
SPHC	2.93*1585*C	30.9	639.394
SPHC	2.94*1255*C	13.2	639.394
SPHC	2.94*922*C	10.07	625.758
SPHC	2.94*922*C	10.11	628.788
SPHC	3.00*1010*C	8.89	639.394
SPHC	3.00*1016*C	20.37	614.545
SPHC	3.00*1031*C	20.02	614.545
SPHC	3.00*1200*C	19.2	639.394
SPHC	3.00*1232*C	9.9	639.394
SPHC	3.00*1232*C	8.14	639.394
SPHC	3.00*1261*C	12.02	611.515
SPHC	3.00*1500*3000	0.855	690.909
SPHC	3.00*1601*C	15.42	614.545
SPHC	3.00*751*C	12.92	606.97
SPHC	3.00*751*C	13.01	606.97
SPHC	3.00*801*C	14.31	639.394
SPHC	3.00*801*C	13.67	639.394

SPHC	3.00*851*C	14.6	628.788
SPHC	3.00*851*C	15.09	628.788
SPHC	3.00*881*C	14.86	639.394
SPHC	3.00*901*C	14.55	628.788
SPHC	3.00*901*C	15.96	628.788
SPHC	3.00*931*C	17.95	614.545
SPHC	3.00*931*C	15.87	628.788
SPHC	3.00*939*C	14.7	614.545
SPHC	3.00*939*C	15.87	614.545
SPHC	3.00*939*C	15.92	614.545
SPHC	3.00*941*C	17.18	614.545
SPHC	3.00*941*C	18.28	614.545
SPHC	3.01*1115*C	18.11	628.788
SPHC	3.20*1260*C	23.19	608.485
SPHC	3.23*1308*C	4.5	568.182
SPHC	3.24*1284*C	18.38	606.97
SPHC	3.30*1015*C	12.59	624.242
SPHC	3.30*1015*C	16.3	624.242
SPHC	3.30*915*C	3.96	573.485
SPHC	3.30*915*C	6.93	599.242
SPHC	3.33*1270*C	7.33	590.152
SPHC	3.33*1270*C	12.38	624.242
SPHC	3.33*800*C	3.27	573.485
SPHC	3.33*830*C	4.88	573.485
SPHC	3.33*900*C	3.89	573.485
SPHC	3.33*930*C	4	573.485
SPHC	3.33*930*C	3.3	573.485
SPHC	3.45*1015*C	8.74	590.152
SPHC	3.50*1010*C	18.06	624.242
SPHC	3.50*1010*C	18	624.242
SPHC	3.50*1016*C	9.08	583.03
SPHC	3.50*1221*C	20.91	612.121
SPHC	3.50*1222*C	21.28	613.636
SPHC	3.50*1243*C	14.7	624.242
SPHC	3.50*1243*C	9.81	624.242
SPHC	3.50*1270*C	18.39	613.636
SPHC	3.50*1600*C	6.86	583.03
SPHC	3.50*881*C	3.76	566.364
SPHC	3.52*1344*C	6.47	583.03
SPHC	3.52*1520*C	15.43	624.242
SPHC	3.64*1200*C	4.5	566.364
SPHC	3.70*1295*C	4.7	566.364
SPHC	3.70*1295*C	6.26	606.061
SPHC	3.70*1295*C	7.56	606.061
SPHC	3.75*1580*C	24.7	610.606
SPHC	3.75*1580*C	24.24	610.606

SPHC	3.75*1580*C	24.16	610.606
SPHC	3.75*1580*C	22.94	610.606
SPHC	3.75*1580*C	15.74	606.061
SPHC	3.75*1580*C	14.61	610.606
SPHC	3.75*1580*C	14.5	592.121
SPHC	3.75*1580*C	14.94	610.606
SPHC	3.75*1590*C	25.46	609.091
SPHC	3.75*1600*C	27.71	609.091
SPHC	3.75*1600*C	29.53	609.091
SPHC	3.75*1600*C	27.89	603.939
SPHC	3.75*1600*C	29.91	610.606
SPHC	3.75*1600*C	25.26	609.091
SPHC	3.75*1600*C	24.74	609.091
SPHC	3.75*1600*C	24.48	609.091
SPHC	3.75*1600*C	15.3	610.606
SPHC	3.75*1600*C	14.25	592.121
SPHC	3.75*1600*C	29.8	610.606
SPHC	3.75*1600*C	24.58	609.091
SPHC	3.80*1470*C	7.38	590.909
SPHC	4.00*1351*C	26.94	612.121
SPHC	4.00*1500*3000	4.565	680.303
SPHC	4.00*1500*3000	2.29	680.303
SPHC	4.02*978*C	3.09	566.364
SPHC	4.15*1270*C	19.09	613.636
SPHC	4.25*1310*C	9.12	583.03
SPHC	4.25*1310*C	10.45	592.121
SPHC	4.50*1200*C	9.53	586.061
SPHC	4.50*1200*C	10	586.061
SPHC	4.50*1250*C	18.6	615.152
SPHC	4.50*1279*C	7.66	583.03
SPHC	4.52*1118*C	10.15	606.061
SPHC	4.52*1219*C	22.58	610.606
SPHC	4.55*1300*C	8.71	612.121
SPHC	4.58*1250*C	20.29	583.03
SPHC	4.80*910*C	11.64	592.121
SPHC	5.50*1074*C	18.8	592.121
SPHC	5.50*1150*C	19.46	592.121
SPHC	5.72*1270*C	7.65	583.03
SPHC	5.72*1467*C	27.23	583.03
SPHC	5.72*1524*C	15.06	583.03
SPHC	5.72*1524*C	11.53	583.03
SPHC	5.72*1625*C	11.34	583.03
SPHC	6.00*1120*C	6.43	592.121
SPHC	6.00*860*C	12.57	606.061
SPHC	6.06*1235*C	21.35	610.606
SPHC	6.06*800*C	13.88	583.03

SPHC	6.72*1320*C	16.01	592.121
SPHC	7.13*1293*C	11.12	592.121
SPHC-KM	2.75*1090*C	10.54	639.394
SPHC-KM	2.75*1090*C	8.66	634.848
SPHC-KM	2.75*1600*C	13.89	634.848
SPHC-KM	2.75*800*C	8.69	631.818
SPHC-KM	2.75*800*C	6.12	599.242
SPHC-KM	2.75*915*C	8.44	639.394
SPHC-KM	2.75*915*C	6.11	628.788
SPHC-KM	2.75*925*C	6.51	628.788
SPHC-KM	2.75*960*C	9.49	631.818
SPHC-KM	2.75*980*C	12.81	630.303
SPHD	10.20*1250*C	11.64	601.061
SPHE	10.00*1250*C	22.98	609.848
SPHE	2.75*1000*C	15.87	639.394
SPHE	2.75*1245*C	6.2	616.97
SPHE	2.75*970*C	19.09	639.394
SPHE	2.75*980*C	19.09	639.394
SPHE	2.75*980*C	19.06	639.394
SPHE	2.80*799*C	7.31	639.394
SPHE	4.00*1100*C	10.46	628.788
SPHE	4.00*1100*C	15.33	628.788
SPHE	4.00*1400*C	13.19	627.273
SPHE	4.00*850*C	7.04	609.848
SPHE	4.00*850*C	11.58	627.273
SPHE	4.00*920*C	11.72	609.848
SPHE	5.04*1500*C	12.57	631.818
SPHE	5.04*1500*C	12.36	631.818
SPHT2	2.37*1000*C	14.71	648.939
SPHT2	2.37*1045*C	9.86	648.939
SPHT2	2.37*1045*C	9.99	648.939
SPHT2	3.17*1140*C	11.23	634.848
SPHT2	3.17*1185*C	12.17	634.848
SPHT2	4.75*1185*C	12.16	627.727
SS330	3.00*1500*6000	4.69	660.606
SS330	3.00*1500*6000	4.69	660.606
SS330	3.00*1500*6000	2.995	653.03
SS330	3.00*1500*6000	2.57	645.455
SS330	3.00*1500*6000	4.695	660.606
SS330-P	2.75*1135*C	3.18	591.667
SS330-P	2.75*1270*C	12.37	614.394
SS330-P	2.75*1285*C	12.59	614.394
SS330-P	2.75*1295*C	4.44	591.667
SS330-P	2.75*1340*C	6.73	608.333
SS330-P	2.75*790*C	13.43	614.394
SS330-P	2.75*820*C	7.94	614.394

SS330-P	2.75*820*C	4.43	591.667
SS330-P	2.75*820*C	3	591.667
SS330-P	2.75*820*C	6.66	608.333
SS330-P	2.75*870*C	5.53	591.667
SS330-P	2.75*870*C	4.11	591.667
SS330-P	2.75*870*C	7.92	608.333
SS330-P	2.75*890*C	7.37	608.333
SS330-P	3.50*1000*C	14.51	607.424
SS330-P	3.50*1000*C	14.65	607.424
SS330-P	3.50*1000*C	15.81	607.424
SS330-P	3.50*1030*C	3.36	584.697
SS330-P	3.50*1040*C	15.23	607.424
SS330-P	3.50*1050*C	17.35	607.424
SS330-P	3.50*1050*C	15.85	607.424
SS330-P	3.50*1090*C	4.26	584.697
SS330-P	3.50*1090*C	12.49	607.424
SS330-P	3.50*1120*C	17.39	607.424
SS330-P	3.50*1150*C	18.29	607.424
SS330-P	3.50*1200*C	19.97	607.424
SS330-P	3.50*1200*C	17.87	607.424
SS330-P	3.50*1200*C	21.87	607.424
SS330-P	3.50*1200*C	22.27	607.424
SS330-P	3.50*1200*C	19.76	607.424
SS330-P	3.50*1200*C	10.64	607.424
SS330-P	3.50*1200*C	10.87	607.424
SS330-P	3.50*1245*C	18.95	607.424
SS330-P	3.50*1249*C	19.12	607.424
SS330-P	3.50*1249*C	19.98	607.424
SS330-P	3.50*1249*C	20.05	607.424
SS330-P	3.50*1250*C	19.3	607.424
SS330-P	3.50*1250*C	22.53	606.061
SS330-P	3.50*1250*C	22.26	606.061
SS330-P	3.50*1250*C	21.87	606.061
SS330-P	3.50*1250*C	20.26	607.424
SS330-P	3.50*1250*C	20.24	607.424
SS330-P	3.50*1250*C	19.4	610.606
SS330-P	3.50*1250*C	18.62	606.061
SS330-P	3.50*1250*C	16.24	606.061
SS330-P	3.50*1250*C	19.51	610.606
SS330-P	3.50*1260*C	20.9	607.424
SS330-P	3.50*1300*C	21.87	607.424
SS330-P	3.50*1300*C	19.11	607.424
SS330-P	3.50*1300*C	19.12	607.424
SS330-P	3.50*1350*C	27.07	607.424
SS330-P	3.50*1350*C	21.28	607.424
SS330-P	3.50*1399*C	20.8	607.424

SS330-P	3.50*1400*C	27.35	607.424
SS330-P	3.50*1400*C	27.37	607.424
SS330-P	3.50*1400*C	27.22	607.424
SS330-P	3.50*1400*C	26.95	607.424
SS330-P	3.50*1400*C	26.34	607.424
SS330-P	3.50*1400*C	20.66	607.424
SS330-P	3.50*1400*C	20.66	607.424
SS330-P	3.50*1400*C	13.64	607.424
SS330-P	3.50*1440*C	12.85	607.424
SS330-P	3.50*760*C	11.54	607.424
SS330-P	3.50*780*C	13.12	607.424
SS330-P	3.50*790*C	12.98	607.424
SS330-P	3.50*790*C	13.28	607.424
SS330-P	3.50*800*C	13.38	607.424
SS330-P	3.50*810*C	13.18	607.424
SS330-P	3.50*810*C	13.45	607.424
SS330-P	3.50*810*C	13.45	607.424
SS330-P	3.50*810*C	12.67	607.424
SS330-P	3.50*810*C	12.43	607.424
SS330-P	3.50*810*C	13.38	607.424
SS330-P	3.50*810*C	12.71	607.424
SS330-P	3.50*820*C	13.4	607.424
SS330-P	3.50*820*C	13.57	607.424
SS330-P	3.50*840*C	13	607.424
SS330-P	3.50*840*C	13.4	607.424
SS330-P	3.50*840*C	12.5	607.424
SS330-P	3.50*840*C	12.4	607.424
SS330-P	3.50*840*C	12.35	607.424
SS330-P	3.50*850*C	11.77	607.424
SS330-P	3.50*850*C	13.3	607.424
SS330-P	3.50*850*C	13.37	607.424
SS330-P	3.50*850*C	13.46	607.424
SS330-P	3.50*850*C	14.85	607.424
SS330-P	3.50*850*C	14.92	607.424
SS330-P	3.50*850*C	11.63	607.424
SS330-P	3.50*860*C	12.42	607.424
SS330-P	3.50*880*C	13.73	607.424
SS330-P	3.50*880*C	14.06	607.424
SS330-P	3.50*890*C	15.04	607.424
SS330-P	3.50*890*C	14.57	607.424
SS330-P	3.50*890*C	14.78	607.424
SS330-P	3.50*890*C	14.82	607.424
SS330-P	3.50*890*C	14.96	607.424
SS330-P	3.50*890*C	14.96	607.424
SS330-P	3.50*890*C	13.77	607.424
SS330-P	3.50*890*C	14.97	607.424

SS330-P	3.50*900*C	15.09	607.424
SS330-P	3.50*900*C	13.83	607.424
SS330-P	3.50*900*C	14.87	607.424
SS330-P	3.50*910*C	15.37	607.424
SS330-P	3.50*910*C	15.32	607.424
SS330-P	3.50*910*C	14.71	607.424
SS330-P	3.50*910*C	11.96	607.424
SS330-P	3.50*910*C	15.4	607.424
SS330-P	3.50*910*C	15.44	607.424
SS330-P	3.50*910*C	11.78	607.424
SS330-P	3.50*920*C	13.85	607.424
SS330-P	3.50*940*C	18.3	607.424
SS330-P	3.50*950*C	14.42	607.424
SS330-P	3.50*950*C	15.5	607.424
SS330-P	3.50*960*C	17.03	607.424
SS330-P	3.50*990*C	17.5	607.424
SS330-P	3.50*990*C	17.63	607.424
SS330-P	3.50*990*C	17.54	607.424
SS330-P	3.52*937*C	3.69	548.485
SS330-P	4.00*920*C	14.02	607.424
SS330-P	4.50*1020*C	20.27	607.424
SS330-P	5.02*1355*C	7.46	607.424
SS400	1.60*1140*C	5.22	608.939
SS400	1.60*1249*C	3.05	608.939
SS400	1.60*1249*C	4.55	608.939
SS400	1.60*930*C	13.66	625.606
SS400	1.60*930*C	13.92	625.606
SS400	1.62*900*C	12.95	625.606
SS400	1.63*1063*C	6.91	634.697
SS400	1.63*1063*C	9.06	625.606
SS400	1.63*1063*C	10.05	625.606
SS400	1.63*1063*C	4.86	618.03
SS400	1.65*1252*C	3.95	608.939
SS400	1.67*845*C	12.56	604.545
SS400	2.03*1200*C	23.2	669.697
SS400	2.30*894*C	3.22	587.727
SS400	2.50*890*C	13.56	643.939
SS400	2.50*890*C	13.57	643.939
SS400	2.50*900*C	14.01	639.394
SS400	2.50*900*C	13.83	639.394
SS400	2.50*950*C	13.52	643.939
SS400	2.60*1250*C	24.27	646.97
SS400	2.60*990*C	16.05	636.364
SS400	2.70*995*C	16.62	639.394
SS400	2.75*1075*C	17.79	636.364
SS400	2.75*800*C	12.06	636.364



SS400	2.75*860*C	13.55	636.364
SS400	2.75*920*C	14.69	639.394
SS400	2.95*1500*3000	3.255	666.667
SS400	20.00*1300*2200	1.825	581.818
SS400	3.00*750*C	11.53	636.364
SS400	3.00*800*C	13.76	636.364
SS400	3.00*800*C	12.58	636.364
SS400	3.00*900*C	14.2	639.394
SS400	3.00*950*C	14.61	636.364
SS400	3.00*950*C	14.52	636.364
SS400	3.20*1740*4620	7.285	601.515
SS400	3.20*1740*4620	5.26	601.515
SS400	3.30*1333*C	2.07	525.758
SS400	3.45*1150*C	5	573.485
SS400	3.50*1000*C	16.37	610.606
SS400	3.50*1010*C	15.39	619.697
SS400	3.50*1200*C	18.21	591.818
SS400	3.50*1200*C	17.5	591.818
SS400	3.50*1200*C	19.56	609.091
SS400	3.50*1230*C	17.96	609.091
SS400	3.50*1245*C	19.83	624.242
SS400	3.50*1313*C	2.065	560.606
SS400	3.50*950*C	14.09	586.061
SS400	3.50*950*C	14.04	586.061
SS400	3.50*960*C	16.04	586.061
SS400	3.50*960*C	14.78	586.061
SS400	3.75*1120*C	20.16	619.697
SS400	3.75*1190*C	18.88	619.697
SS400	3.75*1250*C	18.17	619.697
SS400	3.75*900*C	14.7	619.697
SS400	4.00*1040*C	9.02	619.697
SS400	4.00*1040*C	17.56	619.697
SS400	4.20*1146*C	3.73	557.576
SS400	4.50*1000*C	8.56	586.061
SS400	4.50*1150*C	18.08	610.606
SS400	4.50*1150*C	17.43	606.061
SS400	4.75*1090*C	16.44	616.667
SS400	4.75*1100*C	16.11	606.061
SS400	4.75*1150*C	17.87	610.606
SS400	4.75*1400*C	11.53	619.697
SS400	4.80*1500*C	29.15	624.242
SS400	5.00*1800*9000	8.365	656.061
SS400	5.00*1800*9000	7.69	656.061
SS400	6.50*1500*C	27.39	624.242
SS400	9.00*1070*C	18.35	583.03
SS400-P	4.20*987*C	5.37	574.242

SS490	3.00*1500*6000	5.535	660.606
SS490	3.00*1500*6000	5.96	660.606
SS490	3.00*1500*6000	6.16	660.606
SS490	3.00*1500*6000	6.375	660.606
SS490	3.20*1160*C	5.12	581.818
SS490-P	3.22*1033*C	3.54	563.636
SS490-P	3.52*1117*C	21.62	572.727
SS490-P	3.52*1122*C	5.25	568.182
SS490-P	4.02*1052*C	9.67	580.303
SS490-P	5.02*1183*C	19.1	580.303
SS540	3.22*1143*C	1.935	534.848
SS540	3.22*1258*C	3.36	550
SS540	3.22*1293*C	5.61	568.182
SS540	3.22*1368*C	7.77	560.606
SS540	3.22*893*C	2.37	548.485
SS540	3.22*903*C	2.14	540.909
SS540	3.22*967*C	7.44	566.667
SS540	3.52*1317*C	5.11	554.545
SS540	3.52*958*C	18.15	565.152
SS540	3.53*1238*C	22.71	566.667
SS540	4.02*1129*C	4.37	543.939
SS540	4.02*1129*C	4.95	543.939
SS540	4.02*1179*C	5.56	562.121
SS540	4.02*1179*C	8.19	562.121
SS540	4.02*1209*C	2.5	543.939
SS540	4.02*1362*C	6.73	562.121
SS540	4.02*850*C	15.8	557.576
SS540	4.02*884*C	5.22	560.606
SS540	4.52*1295*C	5.805	562.121
SS540	4.52*1385*C	5.79	554.545
St37-2	2.00*1224*C	8.1	662.121
St52-3	3.00*1300*C	25.03	633.333
St52-3	6.00*1300*C	24.98	624.242