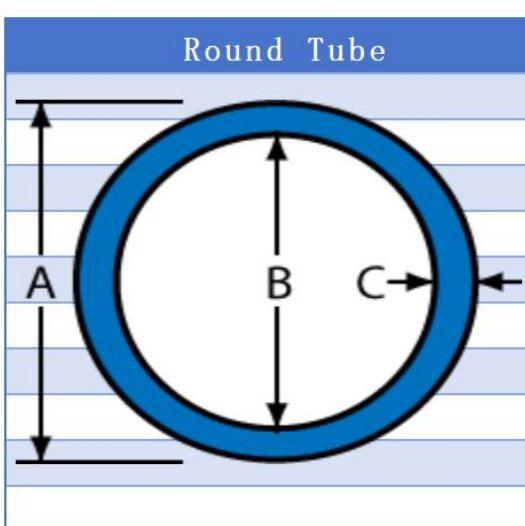
Round Tube	NO	Model	A(mm)	C(mm)	Weight(kg/m)
	1	NF-Q6X0.9	6	0.9	0.041
	2	NF-Q6X1.5	6	1.5	0.058
	3	NF-Q9.5X1.2	9.5	1.2	0.085
	4	NF-Q9.8X1.2	9.8	1.2	0.089
	5	GLYG15X0.8	15	0.8	0.09
	6	HL-027	12	1	0.094
	7	NF-Q12.7X1.1	12.7	1.1	0.109
	8	YSH-Q10.1X1.45	10.1	1.45	0.11
	9	JB-041	10.1	1.45	0.11
	10	A-PXD-Q12X1.2	12	1.2	0.111
	11	JB-039	12	1.25	0.115
	12	AS00064	16	0.9	0.116
	13	JB-153	12.7	1.2	0.118
	14	YSH-Q12.5X1.2	12.5	1.2	0.12
	15	YSH-Q13X1.2	13	1.2	0.12
	16	NF-Q12.7X1.2	12.7	1.2	0.122
	17	YSH-Q10X1.8	10	1.8	0.126
	18	JY-NW02	22	0.7	0.127
	19	SC18	18	0.9	0.132
	20	HY-Q12X1.5	12	1.5	0.135
	21	A-PXD-Q12X1.5	12	1.5	0.135
	22	YSH-Q10.3X2	10.3	2	0.142
	23	NF-Q12.5X1.5	12.5	1.5	0.142
	24	NF-Q12.7X1.5	12.7	1.5	0.144
	25	DTL-Q15.2X1.0	15.2	1.2	0.144
	26	LXYΦ22	22	0.8	0.145
	27	JY-NW03	25	0.7	0.145
	28	JB-099	10	2	0.146
	29	YSH-Q12X1.8	12	1.8	0.15
	30	NF-Q15.88X1.22	15.88	1.22	0.153
	31	ZSTG-154	18.1	1.05	0.154
	32	HDM19	19	1	0.154
	33	NLS-Φ24X0.8	24	0.8	0.159
	34	JY-QWJ-Q12.5X1.8	12.5	1.8	0.16
	35	YSH-Q13X1.6	13	1.6	0.16
	36	AS00061	22	0.9	0.161
	37	XZT-YG22	22	0.9	0.163
	38	YSH-Q12X2.0	12	2	0.17
	39	YSH-Q14X1.6	14	1.6	0.17
	40	YSH-Q15X1.5	15	1.5	0.17
	41	AI-1034	15.9	1.2	0.17
	42	HY-Q12X2.0	12	2	0.171
	43	HL-005	12	2	0.172
	44	NF-Q15X1.5	15	1.5	0.173
	45	GLB-Q22X1.0	22	1	0.18
	46	NF-Q22.2X1.0	22.2	1.0	0.182
	47	SDHJC-Y1037	19	1.2	0.183
	48	AS00062	25	0.9	0.184
	49	NF-Q16X1.5	16	1.5	0.186
	50	YSH-Q13X2.0	13	2	0.187
	51	YSH-Q14X1.8	14	1.8	0.188
	52	A-PXD-Q14X1.8	14	1.8	0.188
	53	XZT-YG25.4	25.4	0.9	0.189
	54	YSH-Q16X1.6	16	1.6	0.19
	55	JY-X3671	16.05	1.525	0.19
	56	HLH-003	20.3	1.2	0.19
	57	YB-0040	26	0.9	0.19
	58	KML-Q23.8X1.0	23.8	1	0.194
	59	-Q23.8X1.0（外购料	23.8	1	0.194
	60	YSH-Q14X2.0	14	2	0.2
	61	YSH-Q19X1.3	19	1.3	0.2
	62	BEST-264	12	2.5	0.204
	63	GLB-Q25X1.0	25	1	0.205
	64	AI-1033	19	1.2	0.206
	65	YSH-Q16X1.8	16	1.8	0.21
	66	GLB-Q22X1.2	22	1.2	0.21
	67	QWJ-Q19X1.4	19	1.4	0.211
	68	KML-Q24X1.1	34	1.1	0.214
	69	NF-Q22.2X1.2	22.2	1.2	0.216
	70	JY-Q23X1.15	23	1.5	0.216
	71	YSH-Q23X1.2	23	1.2	0.224
	72	YSH-Q19X1.5	19	1.5	0.225
	73	YSH-Q20.5X1.4	20.5	1.4	0.229
	74	KML-Q27.9X1.0	27.9	1	0.229
	75	YSH-Q16X2.0	16	2	0.23
	76	NF-Q19.5X1.5	19.5	1.5	0.232
	77	NF-Q25X1.15	25	1.15	0.235
	78	YSH-Q19X1.6	19	1.6	0.239
	79	HS-Q20X1.5	20	1.5	0.239
	80	HY-Q16XQ12	16	2	0.24
	81	YSH-Q16X12	16	2	0.24
	82	YSH-Q22.2X1.4	22.2	1.4	0.24
	83	Q25X1.2	25	1.2	0.245
	84	GLB-Q25X1.2	25.4	1.2	0.249
	85	JY-MJ002	22.2	1.4	0.25
	86	JB-04	22.2	1.4	0.25
	87	YSH-Q24X1.3	24	1.3	0.25
	88	NF-Q25.4X1.22	25.4	1.22	0.25
	89	HLH-004	26	1.2	0.25
	90	JY-Q25.8X1.2	25.8	1.2	0.253
	91	NF-Q28.58X1.1	28.5	1.1	0.259
	92	YSH-Q23.5X1.4	23.5	1.4	0.265
	93	YSH-Q19X1.8	19	1.8	0.266
	94	YSH-Q21X1.6	21	1.6	0.266
	95	YSH-Q25.4X1.3	25.4	1.3	0.268
	96	YSH-Q22.2X1.5	22.2	1.5	0.27
	97	Q18X14	18	2	0.274
	98	YSH-Q14X2.9	14	2.9	0.276
	99	FJHT-005	19.7	1.85	0.283
	100	NA-04	20	1.5	0.283
	101	YSH-Q22.2X1.6	22.2	1.6	0.283
	102	A16	22.2	1.6	0.283
	103	NF-Q22.2X1.6	22.2	1.6	0.283
	104	HHX-Q22.2X1.6	22.2	1.6	0.283
	105	YSH-Q25.4X1.4	25.4	1.4	0.288
	106	YSH-Q20.5X1.8	20.5	1.8	0.289
	107	YSH-Q19X2	19	2	0.29
	108	YSH-Q27.5X1.3	27.5	1.3	0.29
	109	HD-Q16.7X2.4	16.7	2.4	0.294
	110	YSH-Q24X1.6	24	1.6	0.3
	111	HD-Q17.75X2.28	17.75	2.28	0.302
	112	JB-03	22.2	1.75	0.307
	113	NF-Q20X2.0	20	2	0.309
	114	YSH-Q19X2.2	19	2.2	0.31
	115	YSH-Q22.2X1.8	22.2	1.8	0.315
	116	ST-Q29.6XQ27	29.6	1.3	0.316
	117	YSH-Q23X1.8	23	1.8	0.32
	118	YSH-Q28.6X1.4	28.6	1.4	0.32
	119	HY-Q31.2XQ28.7	31.2	1.25	0.321
	120	YSH-Q25.4X1.6	25.4	1.6	0.327
	121	NF-Q25.4X1.62	25.4	1.62	0.33
	122	YSH-Q29X1.4	29	1.4	0.331
	123	HD-Q16X10	16	3	0.334
	124	YSH-Q23.5X1.8	23.5	1.8	0.335
	125	JB-02	22.2	1.95	0.338
	126	YSH-Q21X1.3	21	1.3	0.34
	127	YSH-Q22.2X2	22.2	2	0.34
	128	YSH-Q30X1.4	30	1.4	0.34
	129	YSH-Q24X1.8	24	1.8	0.342
	130	YSH-Q28.6X1.5	28.6	1.5	0.35
	131	AST-Q24.9XQ21.3	24.9	1.8	0.354
	132	XHC-Q15.2XQ8	15.2	3.6	0.358
	133	YSH-Q25.4X1.8	25.4	1.8	0.364
	134	JF-Q25.4X1.8	25.4	1.8	0.364
	135	YSH-Q31.8X1.4	31.8	1.4	0.365
	136	Q30X1.5	30	1.5	0.366
	137	YSH-Q28.6X1.6	28.6	1.6	0.369
	138	B5-21	23.7	2	0.372
	139	YSH-Q26X1.8	26	1.8	0.374
	140	HD-Q20X15	20	2.5	0.375
	141	YSH-Q27.5X1.7	27.5	1.7	0.376
	142	JB-054	22.2	2.2	0.377
	143	ZM-Q22.2X2.2	22.2	2.2	0.377
	144	YSH-Q24X2.0	24	2	0.377
	145	HY-Q45X1	45	1	0.377
	146	ZM-36.5X1.25	36.5	1.25	0.378
	147	YSH-Q26.5X1.8	26.5	1.8	0.379
	148	YSH-Q29.4X1.6	29.4	1.6	0.38
	149	GLB-069	26.6	1.8	0.382
	150	NF-Q38.1X1.22	38.1	1.22	0.386
	151	YSH-Q27X1.8	27	1.8	0.389
	152	YSH-Q22.2X2.3	22.2	2.3	0.39
	153	HD-Q16X8.5	16	3.75	0.394
	154	NF-Q38X1.2	38	1.2	0.397
	155	YSH-Q25.4X2.0	25.4	2	0.4
	156	HY-Q25.35X2	25.35	2	0.401
	157	FJHT-002	23.3	2.2	0.406
	158	HY-Q23.7X2.2	23.7	2.2	0.406
	159	JB-060	22.2	2.4	0.408
	160	YSH-Q28.6X1.8	28.6	1.8	0.41
	161	HL-020	16	4	0.412
	162	NF-Q31.8X1.6	31.8	1.6	0.416
	163	YSH-Q21.8X2.6	21.8	2.6	0.42
	164	WCS-033	24	2.25	0.42
	165	YSH-Q31.8X1.6	31.8	1.6	0.42
	166	WCS-020A	26	2.05	0.421
	167	JB-094	22.2	2.5	0.422
	168	RW-870	34.5	1.5	0.425
	169	NF-Q22.5X2.5	22.5	2.5	0.429
	170	YSH-Q21.9X2.6	21.9	2.6	0.43
	171	YSH-Q22X2.6	22	2.6	0.43
	172	YSH-Q22.2X2.6	22.2	2.6	0.43
	173	JB-10	22.2	2.6	0.43
	174	YSH-Q25.4X2.2	25.4	2.2	0.43
	175	YSH-Q27.5X2.0	27.5	2	0.43
	176	NF-Q19X3.18	19	3.18	0.431
	177	RW-867	35	1.5	0.431
	178	JB-08	27.2	2	0.432
	179	HY-Q22.05X2.6	22.05	2.6	0.433
	180	GQ-Q18X11	18	3.5	0.435
	181	WCS-020	26	2.2	0.449
	182	YSH-Q28.6X2.0	28.6	2	0.45
	183	YSH-Q34.9X1.6	34.9	1.6	0.45
	184	RW-868	36.5	1.5	0.45
	185	HY-Q31.8X1.75	31.8	1.75	0.451
	186	JB-05	25.8	2.25	0.454
	187	ZHD-Q28.6X2.0	28.6	2.0	0.454
	188	HY-Q28.6X2.0	28.6	2	0.456
	189	YSH-Q21.9X2.8	21.9	2.8	0.457
	190	YSH-Q31.8X1.8	31.8	1.8	0.46
	191	BEST-Q50X1.1	50	1.1	0.461
	192	YC-Q31.8X1.8	31.8	1.8	0.463
	193	ZM-Q31.8X1.8	31.8	1.8	0.463
	194	HY-YS-25.15X20.4	25.15	2.38	0.464
	195	HY-Q22.2XQ16.6	22.2	2.8	0.466
	196	HY-Q27.15X2.2	27.2	2.2	0.472
	197	YSH-Q25.4X2.5	25.4	2.5	0.48
	198	HY-Q25.4XQ20.4	25.4	2.45	0.48
	199	YSH-Q30X2.0	30	2.0	0.48
	200	JB-033	31.85	2	0.48
	201	NF-Q39X1.5	39	1.5	0.482
	202	WCS-010	27.85	2.2	0.484
	203	HY-Q22.05X3.0	22.05	3	0.49
	204	YSH-Q28.6X2.2	28.6	2.2	0.49
	205	JB-156	22.2	3	0.494
	206	HY-Q16X5	16	5.5	0.495
	207	JB195	30.9	2	0.496
	208	JB-06	27.6	2.3	0.498
	209	HY-Q28.6X2.2	28.6	2.2	0.498
	210	YSH-Q38.1X1.6	38.1	1.6	0.499
	211	NF-Q38.1X1.6	38.1	1.6	0.499
	212	YSH-Q27.2X2.4	27.2	2.4	0.5
	213	YSH-Q31.8X2.0	31.8	2	0.5
	214	GLZJY50X1.2	50	1.2	0.5
	215	50X1.2	50	1.2	0.5
	216	HY-Q31.55X2.0	31.55	2	0.508
	217	YSH-Q34.9X1.8	34.9	1.8	0.51
	218	HY-Q35X1.8	35	1.8	0.513
	219	HY-Q26.5XQ21.5	26.5	2.5	0.515
	220	HY-Q32X2.0	32	2	0.515
	221	HY-YS-26.95X22	26.95	2.48	0.52
	222	JB033	31.8	2	0.52
	223	YSH-Q32.5X2.0	32.5	2.0	0.52
	224	YSH-Q36X1.8	36	1.8	0.522
	225	YSH-Q40X1.6	40	1.6	0.527
	226	HHX-Q27.15X22.15	27.15	2.5	0.529
	227	YSH-Q28.6X2.4	28.6	2.4	0.53
	228	ZM-Q31.55X2.1	31.55	2.1	0.53
	229	ZHD-Q36.2X1.8	36.2	1.8	0.53
	230	YSH-Q49.1X1.3	49.1	1.3	0.53
	231	ZM-Q30.4X2.2	30.4	2.2	0.532
	232	HY-Q22.2X3.3	22.2	3.3	0.535
	233	B5-08	28.6	2.4	0.539
	234	YSH-Q33.5X2.0	33.5	2	0.54
	235	HJL-23	25.9	2.75	0.546
	236	HD-Q28X23	28	2.5	0.547
	237	HY-Q33.9X2.0	33.9	2	0.547
	238	HY-Q27.2X2.6	27.2	2.6	0.548
	239	HY-Q33.95X2	33.9	2	0.548
	240	HY-Q27.2XQ22.2	27.2	2.6	0.549
	241	YSH-Q34X2.0	34	2.0	0.549
	242	HY-YS-30.55X26	30.55	2.28	0.552
	243	YSH-Q42X1.6	42	1.6	0.554
	244	JB-155	30.6	2.3	0.558
	245	YSH-Q38.1X1.8	38.1	1.8	0.558
	246	23070	20	4.1	0.559
	247	YC-Q31.8X2.2	31.8	2.2	0.559
	248	YSH-Q31.8X2.2	31.8	2.2	0.559
	249	ZM-Q31.8X2.2	31.8	2.2	0.559
	250	YSH-Q48X1.4	48	1.4	0.559
	251	JB173	31.6	2.2	0.56
	252	YSH-Q34.9X2.0	34.9	2	0.56
	253	HY-YS-30.15X25.4	30.15	2.38	0.566
	254	HY-Q35X2.0	35	2	0.566
	255	B5-05	35	2	0.566
	256	HY-Q25.2XQ19.2	25.2	3	0.571
	257	HY-Q30.8XQ26	30.8	2.35	0.571
	258	HY-Q29.2X2.5	29.2	2.5	0.572
	259	HDWJ-Q35.5XQ31.5	35.5	2	0.575
	260	JB07	25.4	3	0.576
	261	HY-Q25.4X3.0	25.4	3	0.576
	262	ZHD-Q36X2.0	36	2.0	0.579
	263	JB070	28.6	2.65	0.58
	264	HY-Q28.6X2.6	28.6	2.6	0.58
	265	YSH-Q40X1.8	40	1.8	0.58
	266	YSH-Q31.8X2.3	31.8	2.3	0.582
	267	YSH-Q44X1.6	44	1.6	0.582
	268	HY-Q30.9XQ26.1	30.9	2.4	0.587
	269	HY-Q38XQ34.2	38	1.9	0.588
	270	YSH-Q45X1.6	45	1.6	0.59
	271	Q-XLX-Q30.38X2.5	30.38	2.5	0.598
	272	HY-Q33.9X2.2	33.9	2.2	0.598
	273	HY-YS-31.35X26.5	31.35	2.43	0.601
	274	NF-Q25.4X3.18	25.4	3.18	0.606
	275	YSH-Q34.9X2.2	34.9	2.2	0.61
	276	YSH-Q42X1.8	42	1.8	0.61
	277	YSH-Q56X1.3	56	1.3	0.61
	278	HD-AC5CPL	32.8	2.35	0.614
	279	HY-Q29XQ23.5	29	2.75	0.619
	280	YSH-Q38.1X2.0	38.1	2	0.619
	281	HY-Q30.4X2.6	30.4	2.6	0.62
	282	YSH-Q31.8X2.5	31.8	2.5	0.62
	283	HY-Q31.55X2.5	31.55	2.53	0.628
	284	HY-Q31.8XQ26.8	31.8	2.5	0.628
	285	YSH-Q33X2.4	33	2.4	0.63
	286	HD-Q32X27	32	2.5	0.633
	287	YSH-Q30X2.75	30	2.75	0.64
	288	YSH-Q40X2.0	40	2	0.64
	289	YSH-Q48X1.6	48	1.6	0.64
	290	YSH-Q44X1.8	44	1.8	0.65
	291	JB-101	31.8	2.6	0.651
	292	YSH-Q37X2.2	37	2.2	0.657
	293	HY-Q30.35X2.4	30.35	2.45	0.659
	294	YSH-Q45X1.8	45	1.8	0.66
	295	HY-Q30.8XQ25.3	30.8	2.75	0.661
	296	JB-096	33.9	2.45	0.661
	297	RW-872	40.6	2	0.662
	298	YSH-Q34.9X2.4	34.9	2.4	0.669
	299	YSH-Q38.1X2.2	38.1	2.2	0.67
	300	HY-Q31.2XQ25.7	31.2	2.75	0.671
	301	RW-877	41.2	2	0.672
	302	HY-Q33.9X2.5	33.9	2.5	0.673
	303	HHX-Q34XQ29	34	2.5	0.675
	304	NF-Q34X2.5	34	2.5	0.675
	305	HY-Q34XQ29	34	2.5	0.675
	306	YSH-Q50.8X1.6	50.8	1.6	0.675
	307	NF-Q50.8X1.6	50.8	1.6	0.675
	308	ZHD-Q46X1.8	46	1.8	0.677
	309	YSH-Q62X1.3	62	1.3	0.677
	310	NF-Q76.2X1.05	76.2	1.05	0.677
	311	YSH-Q42X2.0	42	2	0.686
	312	RW-786	47.5	1.75	0.687
	313	HY-Q36.5XQ31.8	36.5	2.35	0.688
	314	HD-Q25.4X18	25.4	3.7	0.689
	315	HY-Q32XQ26.5	32	2.75	0.69
	316	YSH-Q52X1.6	52	1.6	0.691
	317	ZM-Q37XQ32.3	37	2.35	0.698
	318	YSH-Q40X2.2	40	2.2	0.7
	319	YSH-Q47X1.8	47	1.8	0.7
	320	YSH-Q56X1.5	56	1.5	0.7
	321	YSH-Q48X1.8	48	1.8	0.71
	322	HY-223	25.4	3.85	0.711
	323	A-SDYY-07	33	2.75	0.713
	324	HY-Q33.5X2.7	33.5	2.7	0.713
	325	YSH-Q40.8X2.2	40.8	2.2	0.72
	326	YSH-Q44X2.0	44	2	0.72
	327	HS-HLQ32X2.9	32	2.9	0.723
	328	YSH-Q49X1.8	49	1.8	0.728
	329	YSH-Q38.1X2.4	38.1	2.4	0.73
	330	ZHD-Q45X2.0	45	2	0.73
	331	YSH-Q55X1.6	55	1.6	0.73
	332	LHS-CJ2503	22.12	5	0.734
	333	HY-Q34.4XQ29	34.4	2.7	0.734
	334	HD-Q28X21	28	3.5	0.735
	335	JB-193	22.2	5	0.738
	336	NF-Q45X2	45	2	0.738
	337	YSH-Q31.8X3.0	31.8	3	0.74
	338	YSH-Q40X2.3	40	2.3	0.74
	339	HHX-Q31.8X3.0	31.8	3	0.741
	340	HY-Q31.8X3.0	31.8	3	0.741
	341	ZHD-Q40X2.3	40	2.3	0.741
	342	Q22.3X5.0	22.3	5	0.742
	343	HY-222	40	2.3	0.744
	344	NF-Q32X3.0	32	3	0.746
	345	RW-876	45.9	2	0.753
	346	YSH-Q50.8X1.8	50.8	1.8	0.756
	347	NF-Q50.8X1.8	50.8	1.6	0.756
	348	HD-Q35X29.5	35	2.75	0.761
	349	RW-785	46.5	2	0.763
	350	23071	24	4.6	0.765
	351	AGY-40107	37	2.6	0.766
	352	YSH-Q47X2.0	47	2	0.77
	353	YSH-Q58X1.6	58	1.6	0.77
	354	YSH-Q60X1.8	60	1.8	0.77
	355	YSH-Q52X1.8	52	1.8	0.775
	356	KBHL-Q20.5XQ7.5	20.5	6.5	0.78
	357	YSH-Q44X2.2	44	2.2	0.78
	358	YSH-Q48X2.0	48	2	0.78
	359	YSH-Q53X1.8	53	1.8	0.78
	360	YSH-Q40X2.5	40	2.5	0.79
	361	NA-33	80	1.15	0.79
	362	HY-Q38.1X2.6	38.1	2.6	0.792
	363	HY-Q33.9X3.0	33.9	3	0.795
	364	JB-Q40X2.5	40	2.5	0.8
	365	HY-020	40	2.5	0.8
	366	YSH-Q54X1.8	54	1.8	0.8
	367	YSH-Q60X1.6	60	1.6	0.8
	368	HS-Q39.8X1.1	40	2.5	0.804
	369	Q28.6X3.8	28.6	3.8	0.808
	370	YSH-Q55X1.8	55	1.8	0.81
	371	JB-13-2	34.7	3	0.815
	372	RW-779	22	5.95	0.819
	373	YSH-LL018	22	5.95	0.819
	374	RW-869	23	5.45	0.82
	375	XLX-Q33.5XQ27.2	33.5	3.15	0.82
	376	YSH-Q34.9X3.0	34.9	3	0.82
	377	YSH-Q49.8X2.0	49.8	2	0.82
	378	NF-Q22X6	22	6	0.823
	379	HY-Q35XQ29	35	3	0.823
	380	XLX-Q35X3	35	3	0.823
	381	NF-Q50X2	50	2	0.823
	382	Q28.1X4.0	28.1	4	0.827
	383	YSH-Q50.8X2	50.8	2	0.83
	384	YSH-Q56X1.8	56	1.8	0.83
	385	ZHD-Q50.8X2.0	50.8	2.0	0.834
	386		22.2	6.1	0.842
	387	NF-Q38X2.8	38	2.8	0.842
	388	Q28.6X4.0	28.6	4	0.844
	389	NF-Q42X2.5	42	2.5	0.847
	390	YSH-Q52X2.0	52	2	0.85
	391	YSH-Q57X1.8	57	1.8	0.85
	392	NA-03	100	1	0.85
	393	RW-875	52.1	2	0.859
	394	YSH-Q48X2.2	48	2.2	0.86
	395	YSH-Q58X1.8	58	1.8	0.86
	396	YSH-Q65X1.6	65	1.6	0.87
	397	RW-780	24	5.5	0.873
	398	Q24X13	24	5.5	0.873
	399	JB-180	25.4	5	0.875
	400	YSH-Q44X2.5	44	2.5	0.88
	401	GF-0424	75	1.4	0.88
	402	YSH-Q38.1X3	38.1	3	0.89
	403	YSH-Q54X2.0	54	2	0.89
	404	YSH-Q55X2.0	55	2	0.9
	405	NF-Q38X3.0	38	3	0.901
	406	KBHL-Q25.25XQ14.7	25.25	5.275	0.903
	407	YSH-Q50.8X2.2	50.8	2.2	0.91
	408	GL90X1.2	90	1.2	0.91
	409	YSH-Q22X7.5	22	7.5	0.92
	410	KBHL-Q25.4XQ14.7	25.4	5.35	0.92
	411	RW-908	24	5.95	0.921
	412	YSH-Q62X1.8	62	1.8	0.93
	413	YSH-Q52.3X2.2	52.3	2.2	0.945
	414	YSH-Q53X2.2	53	2.2	0.95
	415	Q31.8X4.0	31.8	4	0.954
	416	YSH-Q47X2.5	47	2.5	0.954
	417	YSH-Q58X2.0	58	2	0.96
	418	KBHL-Q25.5X14.2	25.5	5.65	0.962
	419	YSH-Q54X2.2	54	2.2	0.97
	420	YSH-Q59X2.0	59	2	0.97
	421	NF-Q48X2.5	48	2.5	0.972
	422	HY-Q36XQ29	36	3.5	0.976
	423	YSH-Q65X1.8	65	1.8	0.976
	424	Q32.5X4.0	32.5	4	0.978
	425	KBHL-Q24.4X11.7	24.4	6.35	0.983
	426	YSH-Q44X2.8	44	2.8	0.989
	427	YSH-Q55X2.2	55	2.2	0.99
	428	YSH-Q60X2.0	60	2	0.99
	429	HD-Q33X25	33	4	0.995
	430	YSH-Q67X1.8	67	1.8	1
	431	HD-Q32X23.5	32	4.25	1.011
	432	YSH-Q56X2.2	56	2.2	1.015
	433	YSH-Q62X2.0	62	2	1.02
	434	HD-Q31X22	31	4.5	1.023
	435	RW-865	25	6.45	1.026
	436	HDY-Q29X19	29	5	1.029
	437	HD-Q43X37	43	3	1.029
	438	RW-782	62	2	1.029
	439	YSH-Q50.8X2.5	50.8	2.5	1.03
	440	HHX-Q69X1.8	69	1.8	1.03
	441	YSH-Q73X1.7	73	1.7	1.03
	442	YSH-Q63X2.0	63	2	1.04
	443	RW-873	51.3	2.5	1.046
	444	YSH-Q56X2.3	56	2.3	1.05
	445	YSH-Q70X1.8	70	1.8	1.05
	446	NF-Q50.8X2.54	50.8	2.54	1.051
	447	HD-Q35X27	35	4	1.063
	448	YSH-Q37X3.8	37	3.8	1.08
	449	HDWJ-Q42XQ35.5	42	3.25	1.08
	450	YSH-Q65X2.0	65	2	1.08
	451	YSH-Q66X2.0	66	2	1.09
	452	HD-Q40X33	40	3.5	1.096
	453	ZHD-Q54X2.5	54	2.5	1.1
	454	NF-Q46X3.0	46	3	1.106
	455	YSH-Q55X2.5	55	2.5	1.12
	456	ZHD-Q62X2.2	62	2.2	1.12
	457	RW-783	25	7.45	1.121
	458	YSH-Q68X2.0	68	2	1.13
	459	KBHL-Q27.4XQ14.6	27.4	6.4	1.153
	460	KBHL-Q34.5X25.5	34.5	4.5	1.157
	461	HY-ST054	26	7.18	1.158
	462	KBHL-Q24.5XQ7.7	24.5	8.4	1.159
	463	ZHD-TX019	38	4	1.16
	464	YSH-Q70X2.0	70	2	1.16
	465	KBHL-Q24.5X7.5	24.5	8.5	1.166
	466	RW-874	27.3	6.55	1.166
	467	HY-Q38XQ30	38	4	1.166
	468	YSH-Q78X1.8	78	1.8	1.17
	469	HD-Q38.5X30.5	38.5	4	1.184
	470	ZHD-Q41x3.8	41	3.8	1.2
	471	YSH-Q65.9X2.2	65.6	2.2	1.2
	472	QWJ-ALX141D	65.9	2.2	1.202
	473	RW-907	72.5	2	1.209
	474	YSH-Q38X4.2	38	4.2	1.21
	475	JL-P07	40	4	1.22
	476	YSH-Q48X3.2	48	3.2	1.22
	477	YSH-Q50.8X3	50.8	3	1.22
	478	RW-871	28	6.75	1.23
	479	ZHD-Q60X2.5	60	2.5	1.23
	480	YSH-Q83.5X1.8	83.5	1.8	1.25
	481	YSH-Q70X2.2	70	2.2	1.28
	482	YSH-Q63X2.5	63	2.5	1.29
	483	NF-Q50.8X3.18	50.8	3.18	1.294
	484	YSH-Q54X3.0	54	3	1.31
	485	ZHD-Q72X2.2	72	2.2	1.31
	486	YSH-Q79X2.0	79	2	1.32
	487	YSH-Q66X2.5	66	2.5	1.352
	488	YSH-Q64X2.6	64	2.6	1.36
	489	HD-Q56X50	56	3	1.364
	490	RW-787	28	7.95	1.367
	491	YSH-Q75X2.2	75	2.2	1.37
	492	SZHD-Q42X33.5	42	4.25	1.376
	493	YSH-Q62X2.75	62	2.75	1.39
	494	YSH-Q68X2.5	68	2.5	1.39
	495	HS-Q48.3X3.65	48.3	3.65	1.397
	496	KBHL-Q28.1X11.7	28.1	8.2	1.4
	497	YSH-Q77X2.2	77	2.2	1.41
	498	YSH-Q50X3.6	50	3.6	1.43
	499	YSH-Q70X2.5	70	2.5	1.44
	500	HD-Q46X38	46	4	1.441
	501	SZHD-Q42X33	45	4.5	1.445
	502	Q-B40012	29.8	7.45	1.454
	503	YSH-Q60X3.0	60	3	1.46
	504	YSH-Q71X2.5	71	2.5	1.46
	505	ZHD-Q88X2.0	88	2	1.47
	506	NF-230	89	2	1.492
	507	YSH-Q50X3.8	50	3.8	1.5
	508	HD-Q32X18	32	7	1.501
	509	YSH-Q54X3.5	54	3.5	1.51
	510	YSH-Q43XQ33.7	43	0	1.529
	511	HS-Q43.5X2.5	48.3	4.05	1.537
	512	HY-Q35XQ22.2	35	6.4	1.57
	513	B5-11	28.5	10	1.587
	514	YSH-Q95X2.0	95	2	1.59
	515	HB-24	126	1.5	1.59
	516	XZH-Q43X33.2	43	4.9	1.6
	517	CG-19	43	4.9	1.601
	518	KBHL-Q45.6X36.5	45.6	4.55	1.602
	519	YSH-Q96X2.0	96	2	1.612
	520	NF-Q63.5X3.18	63.5	3.18	1.645
	521	HD-Q38X26	38	6	1.647
	522	YSH-Q66X3.1	66	3.1	1.67
	523	YSH-Q82X2.5	82	2.5	1.7
	524	XZH-020	45	5	1.71
	525	YSH-Q66X3.2	66	3.2	1.72
	526	YSH-Q71X3.0	71	3	1.73
	527	YSH-Q105X2.0	105	2	1.767
	528	HY-Q30X8.2	30	10.9	1.786
	529	SC-Q79X2.75	79	2.75	1.79
	530	HD-Q32X13.5	32	9.25	1.805
	531	HD-5CPL	33.2	8.65	1.821
	532	YSH-Q75X3	75	3	1.85
	533	HD-Q58X50	58	4	1.853
	534	KBHL-Q30X5.2	30	12.4	1.872
	535	NF-Q60.32X3.92	60.32	3.92	1.896
	536	HD-Q59.5X51.5	59.5	4	1.904
	537	YSH-Q50X5.0	50	5	1.92
	538	NF-Q50X5	50	5	1.923
	539	HD-Q47X36	47	5.5	1.958
	540	HD-Q56X47	56	4.5	1.988
	541	NF-231	76.2	3.18	1.992
	542	QWJ-XJB52X5.0	52	5	2
	543	HDY-Q48X37	48	5.5	2.005
	544	XZH-024	46.6	5.8	2.03
	545	YSH-Q38X8	38	8	2.05
	546	YSH-Q53X5	53	5	2.05
	547	HY-Q32X6.5	32	12.75	2.105
	548	HY-Q74X67	74	3.5	2.116
	549	NF-Q60X4.5	60	4.5	2.142
	550	HY-Q34X12.5	34	10.75	2.144
	551	SZHD-Q45X32	45	6.5	2.146
	552	HD-Q51X40	51	5.5	2.146
	553	YSH-Q60.5X4.5	60.5	4.5	2.15
	554	SZHD-Q43X29	43	7	2.161
	555	HL-019	44.5	6.75	2.185
	556	BEST-Q60X50.5	60	4.75	2.251
	557	HD-Q53.5X42.5	53.5	5.5	2.264
	558	HD-Q58.5X48.5	58.5	5	2.294
	559	HD-Q39X21	39	9	2.316
	560	NF-Q88.9X3.18	88.9	3.18	2.337
	561	HY-Q35X10.35	35	12.33	2.397
	562	JY-79X71.5	79	3.75	2.42
	563	HY-ST114	38	10.5	2.476
	564	HD-Q58X47	58	5.5	2.476
	565	YSH-Q96X3.2	96	3.2	2.54
	566	JB-121	36.5	12.5	2.56
	567	HD-Q39X17	39	11	2.642
	568	YSH-Q45X8.5	45	8.5	2.66
	569	HD-Q44.5X27	44.5	8.75	2.683
	570	NF-Q101.6X3.18	101.6	3.18	2.684
	571	YSH-Q56X6.5	56	6.5	2.75
	572	HD-Q62X50.5	62	5.75	2.774
	573	HHX-070	45	9	2.779
	574	YSH-Q63X5.75	63	5.75	2.8
	575	HD-67CPL	70.9	4.95	2.8
	576	XHC-Q57X44	57	6.5	2.81
	577	HD-Q38X11	38	13.5	2.837
	578	HD-Q57.5X44.5	57.5	6.5	2.843
	579	HD-Q45.5X27	45.5	9.25	2.876
	580	SZHD-Q45X26	45	9.5	2.892
	581	HY-Q50.5XQ34.5	50.5	8	2.916
	582	QWJ-XJB56X7.0	56	7	2.94
	583	HD-72CPL	75.9	49.5	3.012
	584	HD-Q46X9.8	46	9.8	3.04
	585	HY-Q47XQ28	47	9.5	3.055
	586	YSH-Q104X3.6	104	3.6	3.09
	587	YSH-Q100X4.0	100	4	3.2
	588	YSH-Q58X7.5	58	7.5	3.24
	589	ZHD-Q130X3.0	130	3	3.24
	590	HD-77CPL	81	5.05	3.29
	591	YSH-Q62X7.0	62	7	3.3
	592	YSH-Q49X10	49	1	3.33
	593	NF-Q88.9X4.78	88.9	4.78	3.449
	594	HD-Q50X29.7	50	10.15	3.469
	595	HD-82CPL	86	5	3.474
	596	YSH-Q59X8	59	8	3.49
	597	HD-Q65.5X51.5	65.5	7	3.512
	598	YSH-Q50X10.5	50	10.5	3.55
	599	HY-Q50XQ30	50	10.5	3.557
	600	YSH-Q104X4.2	104	4.2	3.59
	601	HD-86CPL	90	5	3.645
	602	HD-Q146X3.0	146	3	3.68
	603	YSH-Q112X4.0	112	4	3.7
	604	HY-ST091	48	12	3.705
	605	YSH-Q60X8.5	60	8.5	3.75
	606	YSH-Q51X11	51	11	3.77
	607	ZHD-Q142X3.2	142	3.2	3.809
	608	KBHL-003	95	5	3.859
	609	YSH-Q65X8	65	8	3.89
	610	QWJ-Q50.5X12	50.5	12	3.95
	611	QWJ-Q132X3.6	132	3.6	3.964
	612	YSH-Q48.5X13.15	48.5	13.15	3.98
	613	ALX-Q90X5.5	90	5.5	3.986
	614	ZHD-Q61X9.0	61	9	4
	615	NF-225	150	3.18	4.004
	616	YSH-Q116X4.2	116	4.2	4.02
	617	YSH-Q118X4.2	118	4.2	4.09
	618	HY-Q52XQ28	52	12	4.117
	619	YSH-Q49X13.75	49	13.75	4.15
	620	HD-95CPL	99	5.25	4.221
	621	JY-X3195	88.9	6.0	4.26
	622	YSH-Q125X4.2	125	4.2	4.35
	623	52.4x13	52.4	13	4.39
	624	YSH-Q52.4X13	52.4	13	4.39
	625	YSH-Q51X14	51	14	4.44
	626	QWJ-Q53.8X13.65	53.8	13.65	4.68
	627	GML-012	54	14.7	4.955
	628	ALX-Q90X7.0	90	7	4.98
	629	ZHD-Q65X11	65	11	5.05
	630	ZM-Q60X35.2	60	12.4	5.06
	631	HL-028	50.5	18.75	5.106
	632	NF-Q101.6X6.36	101.6	6.36	5.195
	633	YSH-Q62X12.5	62	12.5	5.3
	634	YSH-Q63X13	63	13	5.54
	635	YSH-Q56X16.5	56	16.5	5.57
	636	YSH-Q58.4X16	58.4	16	5.81
	637	58.4x16	58.4	16	5.81
	638	HD-Q59X16.25	59	16.25	5.95
	639	QWJ-Q59.8X16.65	59.8	16.65	6.14
	640	YSH-Q59.5X17.15	59.5	17.15	6.2
	641	YSH-Q65X14.5	65	14.5	6.28
	642	BEST-Q75XQ50	75	12.5	6.7
	643	KBHL-002	70	14.5	6.9
	644	JDT-006	71.5	14	6.904
	645	HD-Q64.5X17	64.5	17	6.92
	646	HD-Q64.5X18.95	64.5	18.95	7.4
	647	A-FJ-07	69	16.5	7.43
	648	HY-ST090	60	25.75	7.564
	649	ST-Q80X15.75	80	15.75	8.679
	650	HY-Q74X36	74	19	8.962
	651	QWJ-Q80X18.5	80	18.5	9.75