



Conductor section:0.5-1.5mm²(A.W.G22~ 16)I_{max}=19A Material:Copper Thickness:0.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-205	RV 1.25-3	#4	3.2	5.7	17.6	4.95	10.0	4.3	red
BT012-206	RVS 1.25-3.5	#6	3.7	5.7	17.6	4.95			
BT012-207	RVM 1.25-3.5	#6	3.7	6.6	19.4	6.3			
BT012-208	RVL 1.25-3.5	#6	3.7	8.0	20.8	7.0			
BT012-209	RVS 1.25-4	#8	4.3	6.6	19.4	6.3			
BT012-210	RVL 1.25-4	#8	4.3	8.0	20.8	7.0			
BT012-211	RVS 1.25-5	#10	5.3	8.0	20.8	7.0			
BT012-212	RVL 1.25-5	#10	5.3	9.8	23	8.5			
BT012-213	RVS 1.25-6	1/4	6.4	9.8	23	8.5			
BT012-214	RVL 1.25-6	1/4	6.4	11.6	26.8	11.1			
BT012-215	RV 1.25-8	5/16	8.4	11.6	26.8	11.1			
BT012-216	RV 1.25-10	3/8	10.5	13.6	30.5	13.9			
BT012-217	RV 1.25-12	1/2	13.0	19.2	36	16.5			

Conductor section:0.5-2.5mm²(A.W.G16~ 14)I_{max}=27A Material:Copper Thickness:0.8mm

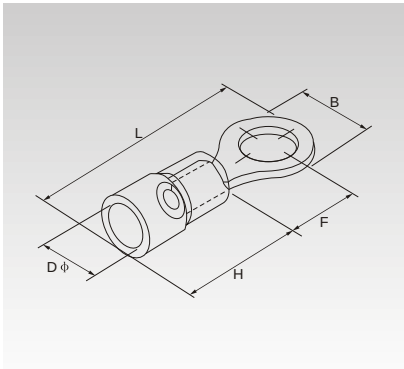
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-218	RV 2-3	#4	3.2	6.6	17.5	4.3	10.0	4.9	blue
BT012-219	RVS 2-3.5	#6	3.7	6.6	17.5	4.3			
BT012-220	RVM 2-3.5	#8	3.7	6.6	21.2	7.0			
BT012-221	RVL 2-3.5	#6	3.7	8.5	22	7.75			
BT012-222	RVS 2-4	#8	4.3	6.6	21.2	7.0			
BT012-223	RVL 2-4	#8	4.3	8.5	22	7.75			
BT012-224	RVS 2-5	#10	5.3	8.5	22	7.75			
BT012-225	RVL 2-5	#10	5.3	9.5	22	7.25			
BT012-226	RVS 2-6	1/4	6.4	12.0	27	11.0			
BT012-227	RV 2-8	5/16	8.4	12.0	27	11.0			
BT012-228	RV 2-10	3/8	10.5	13.6	30.7	13.9			
BT012-229	RV 2-12	1/2	13.0	19.2	36.2	16.5			

Conductor section:2.5-4mm²(A.W.G14~ 12)I_{max}=37A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-230	RV 3.5-4	#8	4.3	8.0	24.5	7.7	13.0	6.2	black
BT012-231	RVS 3.5-5	#10	5.3	8.0	24.5	7.7			
BT012-232	RVL 3.5-5	#10	5.3	12.0	27.9	7.7			
BT012-233	RV 3.5-6	1/4	6.4	12.0	27.9	7.7			

Conductor section:4-6mm²(A.W.G12~ 10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-234	RV 5.5-3.5	#6	3.7	7.2	21.7	5.3	13.0	6.7	yellow
BT012-235	RVS 5.5-4	#8	4.3	7.2	21.7	5.3			
BT012-236	RVL 5.5-4	#8	4.3	9.5	25.8	8.25			
BT012-237	RV 5.5-5	#10	5.3	9.5	25.8	8.25			
BT012-238	RVS 5.5-6	1/4	6.4	12.0	29.35	10.7			
BT012-239	RVL 5.5-6	1/4	6.4	12.0	31.8	13			
BT012-240	RV 5.5-8	5/16	8.4	15.0	34	13.7			
BT012-241	RV 5.5-10	3/8	10.5	15.0	34	13.7			
BT012-242	RV 5.5-12	1/2	13.0	19.2	38.4	16			



Conductor section:0.5-1.5mm²(A.W.G22~ 16)I_{max}=19A Material: Copper Thickness:0.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-243	RNB 1.25-3	#4	3.2	5.7	12.6	4.95	4.8	3.4	1.7
BT012-244	RNBS 1.25-3.5	#6	3.7	5.7	12.6	4.95			
BT012-245	RNBM 1.25-3.5	#6	3.7	6.6	14.4	6.3			
BT012-246	RNBL 1.25-3.5	#6	3.7	8.0	15.8	7.0			
BT012-247	RNBS 1.25-4	#8	4.3	6.6	14.4	6.3			
BT012-248	RNBL 1.25-4	#8	4.3	8.0	15.8	7.0			
BT012-249	RNBS 1.25-5	#10	5.3	8.0	15.8	7.0			
BT012-250	RNBL 1.25-5	#10	5.3	9.8	18.0	8.3			
BT012-251	RNBS 1.25-6	1/4	6.4	9.8	18.8	8.3			
BT012-252	RNBL 1.25-6	1/4	6.4	11.6	21.8	11.2			
BT012-253	RNB 1.25-8	5/16	8.4	11.6	21.8	11.2			
BT012-254	RNB 1.25-10	3/8	10.5	13.6	25.5	13.9			
BT012-255	RNB 1.25-12	1/2	13.0	19.2	31.0	16.5			



Conductor section:1.5-2.5mm²(A.W.G16~ 14) I_{max}=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-256	RNB 2-3	#4	3.2	6.6	12.3	4.2	4.8	4.1	2.3
BT012-257	RNBS 2-3.5	#6	3.7	6.6	12.3	4.2			
BT012-258	RNBM 2-3.5	#6	3.7	6.6	16.0	7.9			
BT012-259	RNBL 2-3.5	#6	3.7	8.5	16.8	7.75			
BT012-260	RNBS 2-4	#8	4.3	6.6	16.0	7.9			
BT012-261	RNBL 2-4	#8	4.3	8.5	16.8	7.75			
BT012-262	RNBS 2-5	#10	5.3	8.5	16.8	7.75			
BT012-263	RNBL 2-5	#10	5.3	9.5	16.8	7.25			
BT012-264	RNB 2-6	1/4	6.4	12.0	21.8	11.0			
BT012-265	RNB 2-8	5/16	6.4	12.0	21.8	11.0			
BT012-266	RNB 2-10	3/8	10.5	13.6	25.5	13.9			
BT012-267	RNB 2-12	1/2	13.0	19.2	31.0	16.5			

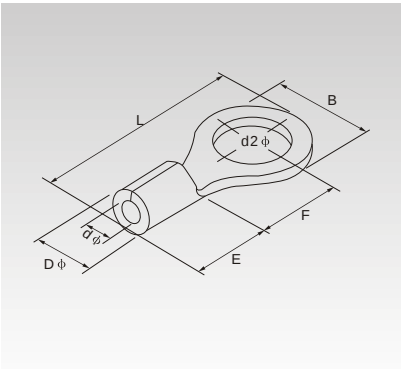


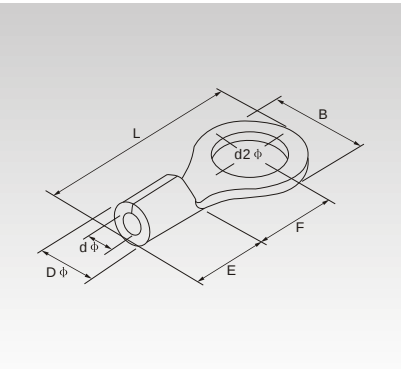
Conductor section:2.5-4mm²(A.W.G14~ 12) I_{max}=37A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-268	RNB 3.5-4	#8	4.3	8.0	18.0	7.7	6.0	5.0	3.0
BT012-269	RNBS 3.5-5	#10	5.3	8.0	18.0	7.7			
BT012-270	RNBL 3.5-5	#10	5.3	12.0	21.4	7.7			
BT012-271	RNB 3.5-6	1/4	6.4	12.0	21.4	7.7			

Conductor section:4-6mm²(A.W.G12~ 10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-272	RNB 5.5-3.5	#6	3.7	7.2	15.7	5.3	6.8	5.6	3.4
BT012-273	RNBS 5.5-4	#8	4.3	7.2	15.7	5.3			
BT012-274	RNBL 5.5-4	#8	4.3	9.5	19.8	8.25			
BT012-275	RNB 5.5-5	#10	5.3	9.5	19.8	8.25			
BT012-276	RNBS 5.5-6	1/4	6.4	12.0	23.35	10.7			
BT012-277	RNBL 5.5-6	1/4	6.4	12.0	25.8	13.0			
BT012-278	RNB 5.5-8	5/16	8.4	15.0	28.0	13.7			
BT012-279	RNB 5.5-10	3/8	10.5	15.0	28.0	13.7			
BT012-280	RNB 5.5-12	1/2	13.0	19.2	32.4	16.0			





Conductor section:6-10mm ² (A.W.G8) I _{max} =62A Material: Copper Thickness:1.2mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-281	RNB 8-4	#8	4.3	8.8	23.8	9.3	8.5	7.2	4.5
BT012-282	RNBS 8-5	#10	5.3	8.8	23.8	11.1			
BT012-283	RNBM 8-5	#10	5.3	12.0	23.8	9.3			
BT012-284	RNBL 8-5	#10	5.3	15.0	29.8	13.8			
BT012-285	RNBS 8-6	1/4	6.4	12.0	23.8	9.3			
BT012-286	RNBL 8-6	1/4	6.4	15.0	29.8	13.8			
BT012-287	RNB 8-8	5/16	8.4	15.0	29.8	13.8			
BT012-288	RNB 8-10	3/8	10.5	15.0	29.8	13.8			
BT012-289	RNB 8-12	1/2	13.0	20.0	33.5	15.0			

Conductor section:10-16mm ² (A.W.G6) I _{max} =88A Material: Copper Thickness:1.4mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-290	RNB 14-4	#8	4.3	12.0	29.8	13.3	10.5	9.5	5.8
BT012-291	RNB 14-5	#10	5.3	12.0	29.8	13.3			
BT012-292	RNBS 14-6	1/4	6.4	12.0	29.8	13.3			
BT012-293	RNBL 14-6	1/4	6.4	16.0	32.8	13.3			
BT012-294	RNB 14-8	5/16	8.4	16.0	31.8	13.3			
BT012-295	RNB 14-10	3/8	10.5	16.0	31.8	13.3			
BT012-296	RNB 14-12	1/2	13.0	22.0	41.0	19.5			

Conductor section:16-25mm ² (A.W.G4)I _{max} =115A Material: Copper Thickness:1.8mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-297	RNBS 22-5	#10	4.3	12.2	33.2	15.1	12.0	11.5	7.7
BT012-298	RNBL 22-5	#10	5.3	16.5	33.7	13.5			
BT012-299	RNBS 22-6	1/4	6.4	12.2	33.2	15.1			
BT012-300	RNBL 22-6	1/4	6.4	16.5	33.7	13.5			
BT012-301	RNB 22-8	5/16	8.4	16.5	33.7	13.5			
BT012-302	RNB 22-10	3/8	10.5	16.5	33.7	13.5			
BT012-303	RNB 22-11	7/16	11.5	22.0	42.5	19.5			
BT012-304	RNB 22-12	1/2	13.0	22.0	42.5	19.5			

Conductor section:35-50mm ² (A.W.G2)I _{max} =160A Material: Copper Thickness:1.8mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-305	RNB 38-5	#10	5.3	15.3	39.0	17.4	14.0	13.3	9.4
BT012-306	RNB 38-6	1/4	6.4	15.3	39.0	17.4			
BT012-307	RNBS 38-8	5/16	8.4	15.3	39.0	17.4			
BT012-308	RNBL 38-8	5/16	8.4	22.0	42.7	17.7			
BT012-309	RNBS 38-10	3/8	10.5	15.3	39.0	17.4			
BT012-310	RNBL 38-10	3/8	10.5	22.0	42.7	17.7			
BT012-311	RNB 38-11	7/16	11.5	22.0	42.7	17.7			
BT012-312	RNB 38-12	1/2	13.0	22.0	42.7	17.7			

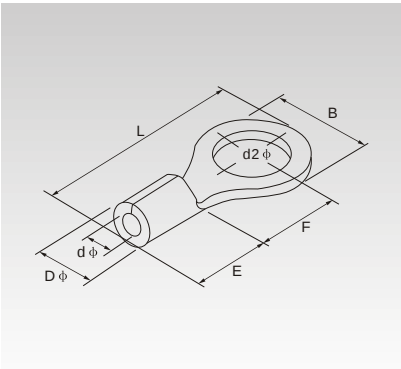


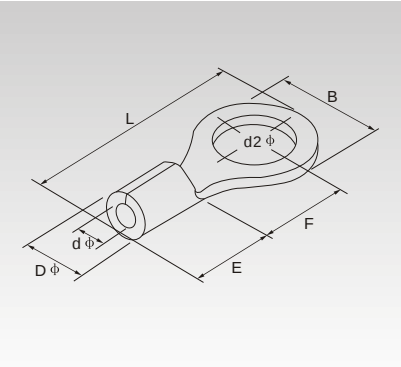
Conductor section:50-70mm ² (A.W.G1/0) I _{max} =215A Material: Copper Thickness:1.8mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-313	RNB 60-6	1/4	6.4	22.0	49.7	20.7	18.0	15.4	11.4
BT012-314	RNB 60-8	5/16	8.4						
BT012-315	RNB 60-10	3/8	10.5						
BT012-316	RNB 60-11	7/16	11.5						
BT012-317	RNB 60-12	1/2	13.0						
BT012-318	RNB 60-14	9/16	15.0	32.0	57.5	23.5			
BT012-319	RNB 60-16	5/8	17.0						
BT012-320	RNB 60-18	11/16	19.0						
BT012-321	RNB 60-20	3/4	21.0						
BT012-322	RNB 60-22	7/8	23.0						

Conductor section:70-95mm ² (A.W.G2/0) I _{max} =235A Material: Copper Thickness:2.0mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-323	RNB 70-6	1/4	6.4	24.0	51.0	20.0	19.0	17.5	13.3
BT012-324	RNB 70-8	5/16	8.4						
BT012-325	RNB 70-10	3/8	10.5						
BT012-326	RNB 70-11	7/16	11.5						
BT012-327	RNB 70-12	1/2	13.0						
BT012-328	RNB 70-14	9/16	15.0	32.0	61.0	26.0			
BT012-329	RNB 70-16	5/8	17.0						
BT012-330	RNB 70-18	11/16	19.0						
BT012-331	RNB 70-20	3/4	21.0						
BT012-332	RNB 70-22	7/8	23.0						

Conductor section:95-120mm ² (A.W.G3/0)I _{max} =255A Material: Copper Thickness:2.2mm									
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-333	RNB 80-6	1/4	6.4	27.0	54.2	20.7	20.0	19.5	14.5
BT012-334	RNB 80-8	5/16	8.4						
BT012-335	RNB 80-10	3/8	10.5						
BT012-336	RNB 80-11	7/16	11.5						
BT012-337	RNB 80-12	1/2	13.0						
BT012-338	RNB 80-14	9/16	15.0	32.0	68.0	32.0			
BT012-339	RNB 80-16	5/8	17.0						
BT012-340	RNB 80-18	11/16	19.0						
BT012-341	RNB 80-20	3/4	21.0						
BT012-342	RNB 80-22	7/8	23.0						

Conductor section:120-150mm ² (A.W.G4/0) I _{max} =300A Material: Copper Thickness:2.5mm												
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	dφ			
				mm	mm	mm	mm	mm	mm			
BT012-343	RNB 100-6	1/4	6.4	28.5	55.6	20.4	21.0	22.1	16.4			
BT012-344	RNB 100-8	5/16	8.4									
BT012-345	RNB 100-10	3/8	10.5									
BT012-346	RNB 100-11	7/16	11.5									
BT012-347	RNB 100-12	1/2	13.0									
BT012-348	RNB 100-14	9/16	15.0	32.0	69.0	32.0						
BT012-349	RNB 100-16	5/8	17.0									
BT012-350	RNB 100-18	11/16	19.0									
BT012-351	RNB 100-20	3/4	21.0									
BT012-352	RNB 100-22	7/8	23.0									





Conductor section:150-185mm²(A.W.G250/300MCB)Imax=395A Material: Copper Thickness:3.2mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	dφ			
				mm	mm	mm	mm	mm	mm			
BT012-353	RNB 150-8	5/16	8.4	36.0	66.0	23.0	27.0	26.6	19.5			
BT012-354	RNB 150-10	3/8	10.5									
BT012-355	RNB 150-11	7/16	11.5									
BT012-356	RNB 150-12	1/ 2	13.0									
BT012-357	RNB 150-14	9/16	15.0									
BT012-358	RNB 150-16	5/8	17.0	36.0	81.0	36.0						
BT012-359	RNB 150-18	11/16	19.0									
BT012-360	RNB 150-20	3/ 4	21.0									
BT012-361	RNB 150-22	7/8	23.0									
BT012-362	RNB 150-24	15/16	25.0									
BT012-363	RNB 150-27	1	28.0									

Conductor section:185-240mm²(A.W.G300/350MCB)Imax=440A Material: Copper Thickness:3.5mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	dφ			
				mm	mm	mm	mm	mm	mm			
BT012-364	RNB 180-8	5/16	8.4	38.5	69.0	24.5	28.5	28.6	21.0			
BT012-365	RNB 180-10	3/8	10.5									
BT012-366	RNB 180-11	7/16	11.5									
BT012-367	RNB 180-12	1/ 2	13.0									
BT012-368	RNB 180-14	9/16	15.0									
BT012-369	RNB 180-16	5/8	17.0	38.5	86.6	39.5						
BT012-370	RNB 180-18	11/16	19.0									
BT012-371	RNB 180-20	3/ 4	21.0									
BT012-372	RNB 180-22	7/8	23.0									
BT012-373	RNB 180-24	15/16	25.0									
BT012-374	RNB 180-27	1	28.0									

Conductor section:240-300mm²(A.W.G400/500MCB)Imax=470A Material: Copper Thickness:3.9mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	dφ			
				mm	mm	mm	mm	mm	mm			
BT012-375	RNB 200-8	5/16	8.4	44.0	72.0	24.5	31.5	32.6	24.0			
BT012-376	RNB 200-10	3/8	10.5									
BT012-377	RNB 200-11	7/16	11.5									
BT012-378	RNB 200-12	1/ 2	13.0									
BT012-379	RNB 200-14	9/16	15.0									
BT012-380	RNB 200-16	5/8	17.0	44.0	91.0	37.5						
BT012-381	RNB 200-18	11/16	19.0									
BT012-382	RNB 200-20	3/ 4	21.0									
BT012-383	RNB 200-22	7/8	23.0									
BT012-384	RNB 200-24	15/16	25.0									
BT012-385	RNB 200-27	1	28.0									

Conductor section:300-400mm²(A.W.G500/600MCB)Imax=650A Material: Copper Thickness:4.2mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	dφ			
				mm	mm	mm	mm	mm	mm			
BT012-386	RNB 325-8	5/16	8.4	50.5	88.0	33.5	35.5	37.1	28.0			
BT012-387	RNB 325-10	3/8	10.5									
BT012-388	RNB 325-11	7/16	11.5									
BT012-389	RNB 325-12	1/ 2	13.0									
BT012-390	RNB 325-14	9/16	15.0									
BT012-391	RNB 325-16	5/8	17.0	50.5	105.7	45.0						
BT012-392	RNB 325-18	11/16	19.0									
BT012-393	RNB 325-20	3/ 4	21.0									
BT012-394	RNB 325-22	7/8	23.0									
BT012-395	RNB 325-24	15/16	25.0									
BT012-396	RNB 325-27	1	28.0									



Umax:105℃ Ui=300V Material:CopperPipe Insulating Material:Nylon(多種顏色)

BEISIT NO.	TYPE	DIMENSION						mm ²	Color of insulation sheath(Top)Germany (Bottom)France
		F	L	W	Dφ	Cφ	A.W.G		
		mm	mm	mm	mm	mm	mm		
BT012-397	E 0506	6.0	12.0	2.6	1.3	1.0	#22	0.5	Orange white
BT012-398	E 0508	8.0	14.0						
BT012-399	E 0510	10.0	16.0						
BT012-400	E 0512	12.0	18.0						
BT012-401	E 7506	6.0	12.4	2.8	1.5	1.2	#20	0.75	white blue
BT012-402	E 7508	8.0	14.6						
BT012-403	E 7510	10.0	16.4						
BT012-404	E 7512	12.0	18.4						
BT012-405	E 1006	6.0	12.4	3.0	1.7	1.4	#18	1.0	yellow red
BT012-406	E 1008	8.0	14.6						
BT012-407	E 1010	10.0	16.4						
BT012-408	E 1012	12.0	18.4						
BT012-409	E 1508	8.0	14.6	3.5	2.0	1.7	#16	1.5	red black
BT012-410	E 1510	10.0	16.4						
BT012-411	E 1512	12.0	18.4						
BT012-412	E 1518	18.0	24.4						
BT012-413	E 2508	8.0	15.2	4.0	2.6	2.3	#14	2.5	blue gray
BT012-414	E 2510	10.0	17.2						
BT012-415	E 2512	12.0	19.2						
BT012-416	E 2518	18.0	25.2						
BT012-417	E 4009	9.0	16.5	4.4	3.2	2.8	#12	4.0	gray orange
BT012-418	E 4012	12.0	19.5						
BT012-419	E 4018	18.0	25.5						
BT012-420	E 6010	10.0	18.0	6.3	3.9	3.5	#10	6.0	black green
BT012-421	E 6012	12.0	20.0						
BT012-422	E 6018	18.0	26.0						
BT012-423	E 10-12	12.0	21.5	7.6	4.9	4.5	#7	10.0	ivory brown
BT012-424	E 10-18	18.0	27.5						
BT012-425	E 16-12	12.0	22.2	8.8	6.2	5.8	#5	16.0	green ivory
BT012-426	E 16-18	18.0	28.2						
BT012-427	E 25-16	16.0	29.0	11.2	7.9	7.5	#4	25.0	brown black
BT012-428	E 25-22	22.0	35.0						
BT012-429	E 35-16	16.0	30.0	12.7	8.7	8.3	#2	35.0	dust-colour
BT012-430	E 35-25	25.0	39.0						
BT012-431	E 50-20	20.0	36.0	15.3	10.9	10.3	#1	50.0	olives cloir
BT012-432	E 50-25	25.0	41.0						

