

**1,5 Index White**

**1,5 Index Photochromic**

**1.5 Photochromic for Bifocals**

**Barium Segments**

**1,7 Index White**

**1,8 Index White**

**1,9 Index White**

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**EXPLANATORY NOTES RELATIVE TO THE STANDARD SERIES**

1. The Standard series applies to spherical and/or torical finished lenses in the range of :

Sphere                - 26 to + 18 D

Cylinder                (+) 4

and for the following glasses :

- 1,5 Index        White and Photochromics

- 1,7, 1,8, and 1,9        White

2. For each glass, the following informations are provided :

- Standard Pressing lists
- Standard Pressing selection table
- the recommended manufacturing tools

3. It is assumed that pressings are machined starting from the edge

4. Pressings have been defined according to CORNING SAS clean-up specifications

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C.Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
961546	65	2.45	8.50	30	93.4	5801	54.15	102
961547	65	2.45	10.00	35	117.5	5801	66.40	81
961548	65	3.00	7.00	27	67.3	5801	41.70	141
961549	65	3.00	8.00	30	81.7	5801	49.20	117
961552	65	3.50	7.00	28	63.0	5801	40.35	144
961553	65	4.25	6.00	30	46.2	5801	33.95	198
961554	65	4.25	6.50	35	56.6	5801	40.60	162
961555	65	5.50	4.00	41	23.0	5801	28.55	228
961556	65	5.50	5.50	33	30.3	5801	28.45	282
956462	65	5.50	6.00	40	42.6	5801	36.82	204
961558	65	6.00	4.00	50	26.3	5801	34.00	186
961559	65	6.00	5.50	49	40.7	5801	40.00	192
961560	65	6.00	6.50	50	52.4	5801	45.55	171
961584	65	7.25	4.00	65	26.1	5801	41.00	144
961585	65	7.25	4.50	74	40.1	5801	51.05	129
961586	65	7.25	5.00	63	34.3	5801	43.80	144
961587	65	7.25	5.50	74	50.5	5801	55.65	129
961588	65	7.25	6.00	63	44.8	5801	48.45	153
961561	65	8.25	3.00	89	28.5	5801	52.35	108
961562	65	8.25	4.50	85	39.6	5801	55.60	114
961563	65	8.25	5.50	85	49.9	5801	60.20	114
961564	70	2.45	8.50	31	105.2	5801	69.25	90
961565	70	2.45	10.00	36	134.9	5801	85.65	72
961566	70	3.00	7.00	30	77.6	5801	55.00	123
961567	70	3.00	8.00	30	91.4	5801	61.80	105

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C.Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
961568	70	3.50	6.00	30	58.5	5801	45.50	159
961570	70	3.50	7.00	29	70.6	5801	51.00	132
961571	70	4.25	6.00	30	49.3	5801	40.95	186
961572	70	4.25	6.50	36	61.7	5801	50.20	150
961573	70	5.50	4.00	45	23.9	5801	35.75	204
961574	70	5.50	5.50	33	30.1	5801	33.00	270
961576	70	5.50	6.50	44	53.8	5801	50.45	156
961578	70	6.00	5.50	54	44.5	5801	50.90	177
961579	70	6.00	6.50	55	58.2	5801	58.30	156
961590	70	7.25	4.00	70	24.2	5801	49.50	138
961591	70	7.25	4.50	83	43.2	5801	65.65	117
961592	70	7.25	5.00	71	37.2	5801	56.70	120
961593	70	7.25	5.50	83	55.4	5801	71.85	117

$n_e = 1.525$   
 $d = 2,61$

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
961746	65	PL	10.00	50	157.3	5801	90.15	63
961747	65	2.25	10.00	50	134.6	5801	80.30	72
961748	65	4.25	8.00	50	88.6	5801	60.90	108
961749	65	6.25	6.00	85	79.2	5801	72.30	114
961752	70	PL	10.00	50	177.7	5801	114.15	54
961753	70	2.25	10.00	50	151.2	5801	100.90	63
961754	70	4.25	8.00	50	96.1	5801	74.30	99
956250	70	6.25	6.00	90	83.0	5801	88.63	102

$n_e = 1.525$   
 $d = 2,61$

		CYL (+)								
Diam	SPH	0.00	0.25	0.5	0.75	1	1.25	1.5	1.75	2
65	6.00	825/300-89								
65	5.75									
65	5.50									
65	5.25									
65	5.00	725/450-74		825/450-85						
65	4.75									
65	4.50									
65	4.25									
65	4.00	725/400-65		725/450-74				825/550-85		
65	3.75									
65	3.50									
65	3.25									
65	3.00			725/500-63					725/550-74	
65	2.75	600/400-50								
65	2.50									
65	2.25									
65	2.00									
65	1.75		600/550-49					725/600-63		
65	1.50	550/400-41								
65	1.25									
65	1.00									
65	0.75									
65	0.50	550/550-33								
65	0.25			550/600-40						
65	0.00								600/650-50	
65	-0.25	425/600-30								
65	-0.50									
65	-0.75									
65	-1.00			425/600-30						
65	-1.25									
65	-1.50									
65	-1.75	350/700-28								
65	-2.00							425/650-35		
65	-2.25									
65	-2.50									
65	-2.75							350/700-28		
65	-3.00									
65	-3.25	300/700-27								
65	-3.50									
65	-3.75								300/700-27	
65	-4.00									
65	-4.25	300/800-30								
65	-4.50								300/800-30	
65	-4.75									
65	-5.00									
65	-5.25	245/850-30								
65	-5.50								245/850-30	
65	-5.75									
65	-6.00									
65	-6.25	245/1000-35								
65	-6.50									
65	-6.75									
65	-7.00								245/1000-35	
65	-7.25									
65	-7.50									
65	-7.75									
65	-8.00									

		CYL (+)																											
Diam	SPH	0.00	0.25	0.5	0.75	1	1.25	1.5	1.75	2																			
70	5.00	725/450-83																											
70	4.75																												
70	4.50																												
70	4.25																												
70	4.00	731/400-70																											
70	3.75																												
70	3.50																												
70	3.25																												
70	3.00	600/550-54																											
70	2.75																												
70	2.50																												
70	2.25																												
70	2.00	550/400-45																											
70	1.50																												
70	1.25																												
70	1.00																												
70	0.75	550/550-33																											
70	0.50																												
70	0.25																												
70	0.00	425/600-30																											
70	-0.25																												
70	-0.50																												
70	-0.75																												
70	-1.00	350/600-30																											
70	-1.25																												
70	-1.50																												
70	-1.75																												
70	-2.00	350/650-30																											
70	-2.25																												
70	-2.50																												
70	-2.75	300/700-30																											
70	-3.00																												
70	-3.25																												
70	-3.50																												
70	-3.75	300/800-30																											
70	-4.00																												
70	-4.25																												
70	-4.50																												
70	-4.75	245/850-31																											
70	-5.00																												
70	-5.25																												
70	-5.50																												
70	-5.75	245/1000-36																											
70	-6.00																												
70	-6.25																												
70	-6.50																												
70	-6.75																												
70	-7.00																												
70	-7.25																												
70	-7.50																												
70	-7.75																												
70	-8.00																												

Diam	SPH	Convex Surface			Cent. thick. mm	0.00	CYL (+)													
		Radius	Surface Power (dpt)				0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00						
		mm	Actual	Nominal																
65	6.00	60.66	8.62	9.00	7.4	300														
65	5.75			9.00	7.1	325	300/325													
65	5.50			9.00	6.9	350	325/350	300/350												
65	5.25			9.00	6.6	375	350/375	325/375	300/375											
65	5.00	67.55	7.74	8.00	6.3	300														
65	4.75			8.00	6.0	325	300/325	375/425	350/425	325/425	300/425									
65	4.50			8.00	5.8	350	325/350	300/350	375/450	350/450	325/450	300/450								
65	4.25			8.00	5.5	375	350/375	325/375	300/375	375/475	350/475	325/475	300/475							
65	4.00	71.48	7.32	7.50	5.2	350														
65	3.75			7.50	5.0	375	350/375	375/425	350/425	325/425	300/425	375/525	350/525	325/525						
65	3.50			7.50	4.7	400	375/400	350/400	375/450	350/450	325/450	300/450	375/550	350/550						
65	3.25			7.50	4.5	425	400/425	375/425	350/425	375/475	350/475	325/475	300/475	375/575						
65	3.00	7.50	4.2	450	425/450	400/450	375/450	350/450	375/500	350/500	325/500	300/500								
65	2.75	81.77	6.40	6.50	3.9	375														
65	2.50			6.50	3.6	400	375/400	450/500	425/500	400/500	375/500	350/500	375/550	350/550						
65	2.25			6.50	3.5	425	400/425	375/425	450/525	425/525	400/525	375/525	350/525	375/575						
65	2.00			6.50	3.3	450	425/450	400/450	375/450	450/550	425/550	400/550	375/550	350/550						
65	1.75	6.50	3.1	475	450/475	425/475	400/475	375/475	450/575	425/575	400/575	375/575								
65	1.50	96.09	5.44	5.50	3.0	400														
65	1.25			5.50	2.8	425	400/425	475/525	450/525	425/525	400/525	375/525	450/625	425/625						
65	1.00			5.50	2.6	450	425/450	400/450	475/550	450/550	425/550	400/550	375/550	450/650						
65	0.75			5.50	2.4	475	450/475	425/475	400/475	475/575	450/575	425/575	400/575	375/575						
65	0.50	95.85	5.46	5.50	2.2	500														
65	0.25			5.50	2.0	525	475/500	450/500	425/500	400/500	475/600	450/600	425/600	400/600						
65	0.00			5.50	2.0	550	500/525	475/525	450/525	425/525	400/525	475/625	450/625	425/625						
65	-0.25	116.7	4.48	4.50	1.8	475														
65	-0.50			4.50	1.7	500	550/575	525/575	500/575	475/575	450/575	425/575	400/575	475/675						
65	-0.75			4.50	1.6	525	475/500	550/600	525/600	500/600	475/600	450/600	425/600	400/600						
65	-1.00			4.50	1.6	550	500/525	475/525	550/625	525/625	500/625	475/625	450/625	425/625						
65	-1.25			4.50	1.5	575	525/550	500/550	475/550	550/650	525/650	500/650	475/650	450/650						
65	-1.50			4.50	1.5	600	550/575	525/575	500/575	475/575	450/575	425/575	400/575	375/575						
65	-1.75	139.7	3.74	3.75	1.5	550														
65	-2.00			3.75	1.4	575	600/625	575/625	550/625	525/625	500/625	475/625	450/625	425/625						
65	-2.25			3.75	1.4	600	550/575	600/650	575/650	550/650	525/650	500/650	475/650	450/650						
65	-2.50			3.75	1.4	625	575/600	550/600	600/675	575/675	550/675	525/675	500/675	475/675						
65	-2.75			3.75	1.4	650	600/625	575/625	550/625	525/625	500/625	475/625	450/625	425/625						
65	-3.00			3.75	1.3	675	625/650	600/650	575/650	550/650	525/650	500/650	475/650	450/650						
65	-3.25	174.0	3.01	3.00	1.2	625														
65	-3.50			3.00	1.2	650	675/700	650/700	625/700	600/700	575/700	550/700	525/700	500/700						
65	-3.75			3.00	1.2	675	625/650	600/650	575/650	550/650	525/650	500/650	475/650	450/650						
65	-4.00			3.00	1.2	700	650/675	625/675	600/675	575/675	550/675	525/675	500/675	475/675						
65	-4.25	173.8	3.01	3.00	1.2	725														
65	-4.50			3.00	1.2	750	700/725	675/725	650/725	625/725	600/725	575/725	550/725	525/725						
65	-4.75			3.00	1.2	775	725/750	700/750	675/750	650/750	625/750	600/750	575/750	550/750						
65	-5.00			3.00	1.2	800	750/775	725/775	700/775	675/775	650/775	625/775	600/775	575/775						
65	-5.25	207.9	2.52	2.50	1.2	775														
65	-5.50			2.50	1.2	800	775/800	750/800	725/800	700/800	675/800	650/800	625/800	600/800						
65	-5.75			2.50	1.2	825	800/825	775/825	750/825	725/825	700/825	675/825	650/825	625/825						
65	-6.00			2.50	1.2	850	825/850	800/850	775/850	750/850	725/850	700/850	675/850	650/850						
65	-6.25	258.5	2.02	2.00	1.2	825														
65	-6.50			2.00	1.2	850	800/825	775/825	750/825	725/825	700/825	675/825	650/825	625/825						
65	-6.75			2.00	1.2	875		800/850	775/850	750/850	725/850	700/850	675/850	650/850						
65	-7.00			2.00	1.2	900			800/875	775/875	750/875	725/875	700/875	675/875						
65	-7.25			2.00	1.2	925				800/900	775/900	750/900	725/900	700/900						
65	-7.50			2.00	1.2	950					800/925	775/925	750/925	725/925						
65	-7.75			2.00	1.2	975						800/950	775/950	750/950						
65	-8.00			2.00	1.2	1000							800/975	775/975						

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry and with any regulation applicable in the country of sales.

Diam	SPH	Convex Surface			Cent. thick. mm	0.00	CYL (+)													
		Radius mm	Surface Power (dpt)				0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00						
			Actual	Nominal																
70	5.00	67.80	7.71	8.00	7.1	300														
70	4.75			8.00	6.8	325	300/325													
70	4.50			8.00	6.5	350	325/350	300/350												
70	4.25			8.00	6.2	375	350/375	325/375	300/375											
70	4.00	71.67	7.30	7.50	5.8	350	375/400	350/400	325/400	300/400										
70	3.75			7.50	5.5	375	350/375	375/425	350/425	325/425	300/425									
70	3.50			7.50	5.3	400	375/400	350/400	375/450	350/450	325/450	300/450								
70	3.25			7.50	5.0	425	400/425	375/425	350/425	375/475	350/475	325/475	300/475							
70	3.00			7.50	4.7	450	425/450	400/450	375/450	350/450	375/500	350/500	325/500	300/500						
70	2.75	81.91	6.39	6.50	4.4	375	450/475	425/475	400/475	375/475	350/475	375/525	350/525	325/525						
70	2.50			6.50	4.1	400	375/400	450/500	425/500	400/500	375/500	350/500	375/550	350/550						
70	2.25			6.50	3.9	425	400/425	375/425	450/525	425/525	400/525	375/525	350/525	375/575						
70	2.00			6.50	3.7	450	425/450	400/450	375/450	450/550	425/550	400/550	375/550	350/550						
70	1.75			6.50	3.5	475	450/475	425/475	400/475	375/475	450/575	425/575	400/575	375/575						
70	1.50	96.16	5.44	5.50	3.2	400	475/500	450/500	425/500	400/500	375/500	450/600	425/600	400/600						
70	1.25			5.50	3.0	425	400/425	475/525	450/525	425/525	400/525	375/525	450/625	425/625						
70	1.00			5.50	2.8	450	425/450	400/450	475/550	450/550	425/550	400/550	375/550	450/650						
70	0.75			5.50	2.5	475	450/475	425/475	400/475	475/575	450/575	425/575	400/575	375/575						
70	0.50	95.87	5.46	5.50	2.3	500	475/500	450/500	425/500	400/500	475/600	450/600	425/600	400/600						
70	0.25			5.50	2.1	525	500/525	475/525	450/525	425/525	400/525	475/625	450/625	425/625						
70	0.00			5.50	1.9	550	525/550	500/550	475/550	450/550	425/550	400/550	475/650	450/650						
70	-0.25			116.7	4.48	4.50	1.8	475	550/575	525/575	500/575	475/575	450/575	425/575	400/575	375/575				
70	-0.50	116.7	4.48	4.50	1.7	500	475/500	550/600	525/600	500/600	475/600	450/600	425/600	400/600						
70	-0.75			4.50	1.6	525	500/525	475/525	550/625	525/625	500/625	475/625	450/625	425/625						
70	-1.00			4.50	1.6	550	525/550	500/550	475/550	550/650	525/650	500/650	475/650	450/650						
70	-1.25			4.50	1.5	575	550/575	525/575	500/575	475/575	450/575	425/575	400/575	375/575						
70	-1.50			4.50	1.5	600	575/600	550/600	525/600	500/600	475/600	450/600	425/600	400/600						
70	-1.75			139.7	3.74	3.75	1.5	550	600/625	575/625	550/625	525/625	500/625	475/625	450/625	425/625				
70	-2.00			139.6	3.75	3.75	1.4	575	550/575	600/650	575/650	550/650	525/650	500/650	475/650	450/650				
70	-2.25	3.75	1.4			600	575/600	550/600	600/675	575/675	550/675	525/675	500/675	475/675						
70	-2.50	3.75	1.4			625	600/625	575/625	550/625	525/625	500/625	475/625	450/625	425/625						
70	-2.75	3.75	1.4			650	625/650	600/650	575/650	550/650	525/650	500/650	475/650	450/650						
70	-3.00	3.75	1.3			675	650/675	625/675	600/675	575/675	550/675	525/675	500/675	475/675						
70	-3.25	174.0	3.01	3.00	1.2	625	675/700	650/700	625/700	600/700	575/700	550/700	525/700	500/700						
70	-3.50			3.00	1.2	650	625/650	600/650	575/650	550/650	525/650	500/650	475/650	450/650						
70	-3.75			3.00	1.2	675	650/675	625/675	600/675	575/675	550/675	525/675	500/675	475/675						
70	-4.00			3.00	1.2	700	675/700	650/700	625/700	600/700	575/700	550/700	525/700	500/700						
70	-4.25	173.8	3.01	3.00	1.2	725	700/725	675/725	650/725	625/725	600/725	575/725	550/725	525/725						
70	-4.50			3.00	1.2	750	725/750	700/750	675/750	650/750	625/750	600/750	575/750	550/750						
70	-4.75			3.00	1.2	775	750/775	725/775	700/775	675/775	650/775	625/775	600/775	575/775						
70	-5.00			3.00	1.2	800	775/800	750/800	725/800	700/800	675/800	650/800	625/800	600/800						
70	-5.25	207.9	2.52	2.50	1.2	775	750/775	725/775	700/775	675/775	650/775	625/775	600/775	575/775						
70	-5.50			2.50	1.2	800	775/800	750/800	725/800	700/800	675/800	650/800	625/800	600/800						
70	-5.75			2.50	1.2	825	800/825	775/825	750/825	725/825	700/825	675/825	650/825	625/825						
70	-6.00			2.50	1.2	850	825/850	800/850	775/850	750/850	725/850	700/850	675/850	650/850						
70	-6.25	258.5	2.02	2.00	1.2	825	800/825	775/825	750/825	725/825	700/825	675/825	650/825	625/825						
70	-6.50			2.00	1.2	850		800/850	775/850	750/850	725/850	700/850	675/850	650/850						
70	-6.75			2.00	1.2	875			800/875	775/875	750/875	725/875	700/875	675/875						
70	-7.00			2.00	1.2	900				800/900	775/900	750/900	725/900	700/900						
70	-7.25			2.00	1.2	925					800/925	775/925	750/925	725/925						
70	-7.50			2.00	1.2	950						800/950	775/950	750/950						
70	-7.75			2.00	1.2	975							800/975	775/975						
70	-8.00			2.00	1.2	1000								800/1000						

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry and with any regulation applicable in the country of sales.

Item codes	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
962585	65	1.97	8.50	30	98.3	US49	52.00	99
964937	65	1.97	10.00	34	121.4	US49	62.50	78
960472	65	3.00	7.00	27	67.3	US 49	38.50	141
959843	65	3.00	8.00	30	81.7	US 49	45.45	117
960470	65	3.50	6.00	26	50.1	US 49	31.25	186
960471	65	3.50	6.50	28	57.5	US 49	35.05	162
960722	65	3.50	7.00	28	63.0	US 49	37.25	150
957248	65	4.25	4.50	24	24.5	US49	20.20	357
958546	65	4.25	5.00	24	29.7	US49	22.30	306
960293	65	4.25	5.50	27	37.9	US49	26.80	237
960469	65	4.25	6.00	30	46.2	US 49	31.35	198
959231	65	4.25	6.00	60	76.2	US49	55.30	120
960721	65	4.25	6.50	35	56.6	US 49	37.50	162
960468	65	5.50	4.00	41	23.0	US 49	26.35	231
881125	65	5.50	5.50	28	25.3	US 49	22.30	312
960467	65	5.50	5.50	33	30.3	US49	26.30	282
960719	65	5.50	6.00	40	42.6	US 49	34.05	207
960466	65	6.00	4.00	50	26.3	US 49	31.40	192
960717	65	6.00	5.50	49	40.7	US 49	36.90	195
959360	65	6.00	6.00	60	57.0	US49	47.90	159
960718	65	6.00	6.50	50	52.4	US 49	42.05	171
959457	65	7.31	4.00	65	26.1	US 49	37.60	150
960715	65	7.31	5.50	74	50.5	US 49	51.10	129
960716	65	7.31	6.00	63	44.8	US 49	44.45	153
960464	65	8.25	3.00	89	28.5	US 49	48.35	108

Item codes	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
960712	65	8.25	5.50	85	49.9	US 49	55.60	114
959340	70	1.97	8.50	30	111.0	US49	66.00	84
959361	70	1.97	10.00	36	140.6	US49	81.70	66
960484	70	3.00	7.00	30	77.6	US 49	50.80	123
960485	70	3.00	8.00	30	91.4	US 49	57.05	105
960482	70	3.50	6.00	30	58.5	US 49	42.00	159
960483	70	3.50	6.50	30	65.0	US 49	45.00	144
960734	70	3.50	7.00	29	70.6	US 49	47.10	132
960481	70	4.25	6.00	30	49.3	US 49	37.80	186
960733	70	4.25	6.50	36	61.7	US 49	46.35	150
960479	70	5.50	4.00	45	23.9	US 49	33.05	210
960480	70	5.50	5.50	33	30.1	US 49	30.50	282
960731	70	5.50	6.00	44	47.4	US 49	43.60	189
960732	70	5.50	6.50	44	53.8	US 49	46.60	168
960478	70	6.00	4.00	56	28.3	US 49	40.30	171
960729	70	6.00	5.50	54	44.5	US 49	47.00	177
960730	70	6.00	6.50	55	58.2	US 49	53.85	156
960477	70	7.31	4.00	70	24.2	US 49	45.35	138
960727	70	7.31	5.50	83	55.4	US 49	66.00	117
960724	70	8.25	5.50	97	55.4	US 49	73.05	99

$n_e = 1.525$   
 $d = 2.41$

PHOTOBROWN EXTRA  
STANDARD ITEMS FOR SEMI FINISHED  
8122 SemiF

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
961756	65	1.97	10.00	50	137.4	5801	75.30	75
961757	65	4.25	8.00	50	88.6	5801	56.25	108
961758	65	6.25	6.00	85	79.2	5801	66.75	114
961759	65	8.25	4.00	110	59.5	5801	69.25	87
961760	65	10.00	PL	145	31.8	5801	72.45	69
961761	70	1.97	10.00	50	154.6	5801	94.70	63
961762	70	4.25	8.00	50	96.1	5801	68.60	99
959508	70	4.25	6.00	100	119.3	5801	102.75	81
959668	70	6.25	6.00	100	93.4	5801	91.20	93

$n_e = 1.525$   
 $d = 2.41$

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
962584	65	1.97	8.50	30	98.3	US49	52.00	99
965045	65	1.97	10.00	34	121.4	US49	62.50	84
961025	65	3.00	7.00	28	68.3	US49	39.30	138
959401	65	3.00	8.00	31	82.7	US49	46.21	117
961251	65	3.50	6.00	26	50.1	US49	31.25	186
961252	65	3.50	6.50	28	57.5	US49	35.05	162
961253	65	3.50	7.00	28	63.0	US49	37.25	150
965033	65	4.25	4.50	24	24.5	US49	20.20	348
965034	65	4.25	5.00	24	29.7	US49	22.30	306
965036	65	4.25	5.50	27	37.9	US49	26.80	237
959406	65	4.25	6.00	31	47.2	US49	32.10	195
959425	65	4.25	6.00	60	76.2	US49	55.30	120
959618	65	4.25	6.50	36	57.6	US49	38.30	162
961254	65	5.50	4.00	41	23.0	US49	26.35	231
965032	65	5.50	5.50	28	25.3	US49	22.30	324
959414	65	5.50	5.50	33	30.3	US49	26.30	282
961255	65	5.50	6.00	40	42.6	US49	34.05	207
961257	65	6.00	4.00	50	26.3	US49	31.40	192
961258	65	6.00	5.50	49	40.7	US49	36.90	195
959560	65	6.00	6.00	60	57.0	US49	47.90	159
961259	65	6.00	6.50	50	52.4	US49	42.05	165
959418	65	7.31	4.00	65	26.1	US49	37.60	147
961263	65	7.31	5.50	74	50.5	US49	51.10	129
961264	65	7.31	6.00	63	44.8	US49	44.45	153

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
961033	65	8.25	3.00	89	28.5	US49	48.35	108
959445	65	8.25	5.50	86	50.9	US49	56.40	111
959438	70	1.97	8.50	30	111.0	US49	66.00	84
959447	70	1.97	10.00	36	140.6	US49	81.70	66
960206	70	3.00	7.00	31	78.6	US49	51.75	120
961268	70	3.00	8.00	30	91.4	US49	57.05	105
961269	70	3.50	6.00	30	58.5	US49	42.00	159
961270	70	3.50	6.50	30	65.0	US49	45.00	144
961271	70	3.50	7.00	29	70.6	US49	47.10	132
959422	70	4.25	6.00	31	50.3	US49	38.71	183
959626	70	4.25	6.50	36	61.7	US49	47.05	150
961272	70	5.50	4.00	45	23.9	US49	33.05	210
959439	70	5.50	5.50	33	30.1	US49	30.45	282
961273	70	5.50	6.00	44	47.4	US49	43.60	189
961274	70	5.50	6.50	44	53.8	US49	46.60	168
961275	70	6.00	4.00	56	28.3	US49	40.30	171
961276	70	6.00	5.50	54	44.5	US49	47.00	177
961277	70	6.00	6.50	55	58.2	US49	53.85	156
961279	70	7.31	4.00	70	24.2	US49	45.35	138
961282	70	7.31	5.50	83	55.4	US49	66.00	117
961286	70	8.25	5.50	97	55.4	US49	73.05	99

$n_e = 1.525$   
 $d = 2.41$

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
961764	65	1.97	10.00	50	137.4	5801	75.30	72
961765	65	4.25	8.00	50	88.6	5801	56.25	105
961766	65	6.25	6.00	85	79.2	5801	66.75	117
961767	65	8.25	4.00	110	59.5	5801	69.25	87
961768	65	10.00	PL	145	31.8	5801	72.45	69
961769	70	1.97	10.00	50	154.6	5801	94.70	63
961770	70	4.25	8.00	50	96.1	5801	68.60	102
961382	70	4.25	6.00	100	119.3	5801	102.75	81
959543	70	6.25	6.00	100	93.4	5801	91.20	93

$n_e = 1.525$   
 $d = 2.41$

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
963606	65	0.50	6.00	123	168.9	US47	119.90	54
961733	65	2.25	6.00	100	128.2	US47	94.40	72
959313	65	4.25	6.00	100	109.6	US47	88.50	81
961734	65	6.25	6.00	85	70.3	US47	65.60	105
961735	65	8.25	6.00	110	71.3	US47	76.60	66
963604	70	PI	6.00	123	183.3	US47	146.10	51
961736	70	2.25	6.00	110	143.9	US47	121.80	66
959395	70	4.25	6.00	100	112.0	US47	101.75	78
961737	70	6.25	6.00	100	83.7	US47	89.80	90
961738	70	8.25	6.00	110	65.0	US47	86.70	57
963605	70	8.25	6.00	145	100.0	US47	119.15	54
961739		34.25	14.25	55	55	US73	5.70	962
898126		34.25	14,75 R50	55	55	US70	6.25	962

$n_e = 1.525$   
 $d = 2.41$

Item Code	Dia	CX (n=1,523)	CC (n= 1,523)	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
963603	65	0.50	6.00	123	168.9	US47	119.90	54
961724	65	2.25	6.00	100	128.2	US47	94.40	75
961725	65	4.25	6.00	100	107.3	US47	86.15	81
961726	65	6.25	6.00	85	70.3	US47	65.60	105
961727	65	8.25	6.00	110	71.3	US47	76.60	66
851430	70	PI	6.00	123	183.3	US47	146.10	51
961728	70	2.25	6.00	110	143.9	US47	121.80	66
961729	70	4.25	6.00	100	109.5	US47	101.40	81
961730	70	6.25	6.00	100	83.7	US47	89.80	90
961731	70	8.25	6.00	110	65.0	US47	86.70	63
963602	70	8.25	6.00	145	100.0	US47	119.15	51
961732		34.25	14.25	55	55	US73	5.70	962
898127		34.25	14,75 R50	55	55	US70	6.25	962

$n_e = 1.525$   
 $d = 2.41$

Item Code	Dia	Length/ mm	Height/ mm	C. Thick. 1/10mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
881194		34.25	23.75	55	55	US13	13.12	962
961743		34.00	23 x R50	55	55	US9	12.50	962
897929	31.50	PL	PL	38	38	US7	10.00	1000

$n_d = 1,588$   
 $d = 3,21$

Ba PC 653 Blanc/White  
Barium for 8112 and 8123  
STANDARD ITEMS  
8087

Item Code	Dia	Length/ mm	Height/ mm	C. Thick. 1/10mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
881195		34.25	23.75	55	55	US13	15.76	962
961744		34.00	23 x R50	55	55	5758M	14.80	962
897930	31.50	PL	PL	38	38	US7	11.79	954

$n_d = 1,653$   
 $d = 3,79$

Item Code	Dia	Length/ mm	Height/ mm	C. Thick. 1/10mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
881196		34.25	23.75	55	55	US13	16.21	962
961745		34.00	23 x R50	55	55	US9	15.95	962
897931	31.50	PL	PL	38	38	US7	12.72	1224

$n_d = 1,701$   
 $d = 4,08$

Item Code	Dia	CX mm	CC mm	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
910433	60	Plano	-37	40	157.0	5814	96.20	63
940703	60	Plano	-43	35	138.0	5814	82.99	72
900558	60	47	-261	133	40.0	5815	80.90	72
930572	60	65	-95	100	69.0	5814	79.70	93
910800	60	261	-52	23	89.0	5814	53.80	108
840285	65	Plano	-37	40	162.0	5814	122.40	60
831239	65	Plano	-43	40	167.0	5814	114.10	60
831098	65	261	-43	40	147.0	5814	103.30	63
840125	65	261	-52	33	113.0	5814	81.30	81
840131	65	261	-65	30	89.0	5814	65.60	105
860213	65	261	-74	30	78.0	5814	59.70	120
956919	70	Plano	-43	45	171.9	5814	149.40	57
900334	70	Plano	-52	30	150.0	5814	114.90	66
891140	70	174	-65	40	96.0	5814	87.70	93
840011	70	261	-52	30	125.0	5814	100.10	75
920267	70	261	-52	45	140.0	5814	118.60	69

$n_e = 1.705$   
 $d = 3.21$

Item Code	Dia	CVX	CC	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
840095	65	87	-87	80	73.0	5814	84.30	117
840096	65	87	-87	100	93.0	5814	105.40	96
880931	65	87	-87	140	133.0	5815	147.80	69

$n_e = 1.705$   
 $d = 3,21$

Diam	SPH/+Cyl	PLUS CYLINDER																
		0.00	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
60	-20.00	<b>PL / 37 - 40</b>																
60	-19.50																	
60	-19.00																	
60	-18.50																	
60	-18.00																	
60	-17.50																	
60	-17.00																	
60	-16.50	<b>PL / 43 - 35</b>																
60	-16.00																	
60	-15.50																	
60	-15.00																	
60	-14.50																	
60	-14.00																	
60	-13.50																	
60	-13.00																	
60	-12.50																	
60	-12.00																	
60	-11.50																	
60	-11.00																	
60	-10.50	<b>261 / 52 - 23</b>																
60	-10.00																	
60	-9.50																	
60	-9.00																	
60	-8.50																	
60	-8.00																	
60	-7.50																	
60	-7.00																	
60	-6.50																	
60	-6.00																	
60	-5.50																	
60	-5.00																	
60	-4.50																	
60	-4.00																	
60	-3.50	<b>REFER TO UNICROWN STANDARD SERIES</b>																
60	-3.00																	
60	-2.50																	
60	-2.00																	
60	-1.50																	
60	-1.00																	
60	-0.50																	
60	0.00																	
60	0.50																	
60	1.00																	
60	1.50																	
60	2.00																	
60	2.50																	
60	3.00																	
60	3.50																	
60	4.00	<b>65 / 95 - 100</b>																
60	4.50																	
60	5.00																	
60	5.50																	
60	6.00																	
60	6.50																	
60	7.00																	
60	7.50																	
60	8.00																	
60	8.50																	
60	9.00																	
60	9.50																	
60	10.00																	
60	10.50																	
60	11.00																	

		PLUS CYLINDER																
Diam	SPh/+Cyl	0.00	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
65	-19.50	<b>PL / 37 - 40</b>																
65	-19.00																	
65	-18.50																	
65	-18.00																	
65	-17.50																	
65	-17.00	<b>PL / 43 - 40</b>																
65	-16.50																	
65	-16.00																	
65	-15.50																	
65	-15.00																	
65	-14.50	<b>261 / 43 - 40</b>																
65	-14.00																	
65	-13.50																	
65	-13.00																	
65	-12.50																	
65	-12.00																	
65	-11.50																	
65	-11.00																	
65	-10.50																	
65	-10.00	<b>261 / 65 - 30</b>																
65	-9.50																	
65	-9.00																	
65	-8.50																	
65	-8.00																	
65	-7.50	<b>261 / 74 - 30</b>																
65	-7.00																	
65	-6.50																	
65	-6.00																	
65	-5.50																	
65	-5.00																	
65	-4.50																	
65	-4.00																	
65	-3.50	<b>REFER TO UNICROWN STANDARD SERIES</b>																
65	-3.00																	
65	-2.50																	
65	-2.00																	
65	-1.50																	
65	-1.00																	
65	-0.50																	
65	0.00																	
65	0.50																	
65	1.00																	
65	1.50																	
65	2.00																	
65	2.50																	
65	3.00																	
65	3.50																	

Diam	SPH/+Cyl	PLUS CYLINDER																
		0.00	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
70	-16.00	<b>PL / 43 - 45</b>																
70	-15.50																	
70	-15.00																	
70	-14.50																	
70	-14.00																	
70	-13.50																	
70	-13.00																	
70	-12.50																	
70	-12.00	<b>261 / 52 - 40</b>																
70	-11.50																	
70	-11.00																	
70	-10.50																	
70	-10.00	<b>174 / 65 - 40</b>																
70	-9.50																	
70	-9.00																	
70	-8.50																	
70	-8.00																	
70	-7.50																	
70	-7.00																	
70	-6.50																	
70	-6.00																	
70	-5.50																	
70	-5.00																	
70	-4.50																	
70	-4.00																	
70	-3.50																	
70	-3.00																	
70	-2.50																	
70	-2.00																	
70	-1.50																	
70	-1.00																	
70	-0.50																	
70	0.00																	
70	0.50																	
70	1.00																	
70	1.50																	
70	2.00																	
70	2.50																	
70	3.00																	
70	3.50																	

Lens power	Nominal Cxe curve	Concave curve	Cent. th. D 60
+ 6.00	+ 8.00	- 3.50	48
+ 6.50	+ 8.00	- 3.12	51
+ 7.00	+ 8.00	- 2.75	54
+ 7.50	+ 8.00	- 2.50	57
+ 8.00	+ 8.00	- 2.12	60
+ 8.50	+ 9.00	- 2.75	64
+ 9.00	+ 9.00	- 2.37	67
+ 9.50	+ 9.00	- 2.00	70
+ 10.00	+ 10.50	- 3.12	75
+ 10.50	+ 10.50	- 2.87	78
+ 11.00	+ 10.50	- 2.50	81
+ 11.50	+ 10.50	- 2.12	84
+ 12.00	+ 12.00	- 3.25	89
+ 12.50	+ 12.00	- 2.87	92
+ 13.00	+ 12.00	- 2.50	95
+ 13.50	+ 12.00	- 2.25	98
+ 14.00	+ 14.00	- 3.75	103
+ 14.50	+ 14.00	- 3.37	106
+ 15.00	+ 14.00	- 3.12	109
+ 15.50	+ 14.00	- 2.75	112
+ 16.00	+ 14.00	- 2.50	115

Lens power	Nominal Cxe curve	Concave curve	Center thick.
- 4.00	+ 2.50	- 5.50	10
- 4.50	+ 2.50	- 5.87	10
- 5.00	+ 2.50	- 6.25	10
- 5.50	+ 2.50	- 6.62	10
- 6.00	+ 2.50	- 7.00	10
- 6.50	+ 2.50	- 7.37	10
- 7.00	+ 2.50	- 7.75	10
- 7.50	+ 2.50	- 8.12	10
- 8.00	+ 2.50	- 8.50	10
- 8.50	+ 2.50	- 8.87	10
- 9.00	+ 2.50	- 9.25	10
- 9.50	+ 2.50	- 9.50	10
- 10.00	+ 2.50	- 9.87	10
- 10.50	+ 2.50	- 10.25	10

- 11.00	+ 2.50	- 10.62	10
- 11.50	+ 2.50	- 11.00	10
- 12.00	+ 2.50	- 11.37	10
- 12.50	+ 2.50	- 11.75	10
- 13.00	+ 2.50	- 12.12	10
- 13.50	+ 2.50	- 12.62	10
- 14.00	+ 2.50	- 12.87	10
- 14.50	+ 2.50	- 13.25	10

Lens power	Nominal Cxe curve	Concave curve	Center thick.
- 11.00	+ 0.50	- 8.62	10
- 11.50	+ 0.50	- 9.00	10
- 12.00	+ 0.50	- 9.37	10
- 12.50	+ 0.50	- 9.75	10
- 13.00	+ 0.50	- 10.12	10
- 13.50	+ 0.50	- 10.50	10
- 14.00	+ 0.50	- 10.87	10
- 14.50	+ 0.50	- 11.25	10

- 15.00	+ 0.50	- 11.62	10
- 15.50	+ 0.50	- 12.00	10
- 16.00	+ 0.50	- 12.37	10
- 16.50	+ 0.50	- 12.75	10
- 17.00	+ 0.50	- 13.12	10
- 17.50	+ 0.50	- 13.50	10
- 18.00	+ 0.50	- 13.87	10
- 18.50	+ 0.50	- 14.25	10
- 19.00	+ 0.50	- 14.62	10
- 19.50	+ 0.50	- 15.00	10
- 20.00	+ 0.50	- 15.37	10

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry and with any regulation applicable in the country of sales.

Item Code	Dia	CVX	CC	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
959765	60	261	65	30	77.3	P5814I	58.65	123
961381	60	261	58	30	86.2	P5814I	63.50	111
959157	60	PL	52	30	113.3	5814I	77.80	87
959158	60	PL	43	30	133.6	5814I	89.25	75
960155	60	PL	33	30	163.3	5815H	110.35	60
962639	65	174	87	26	51.5	P5814I	50.25	174
962640	65	174	74	27	63.3	P5814I	58.45	144
962641	65	174	65	27	73.7	P5814I	65.10	126
962642	65	261	65	28	85.0	P5814I	72.50	111
962643	65	261	58	28	95.9	P5814I	79.36	99
910906	65	261	52	30	109.0	P5814I	89.40	90
962644	65	523	52	30	118.7	P5814I	95.40	81
962777	65	1067	65	26	98.4	P5814I	79.40	99
962645	65	1067	52	30	123.9	P5814I	98.50	78
962646	65	1067	43	30	151.9	P5814I	115.45	63
962650	65	1067	33	30	151.8	P5815H	133.90	63
910167	70	174	75	30	72.0	P5814I	76.40	129
962656	70	261	58	30	111.2	P5814I	104.20	87
957473	70	PL	52	30	141.8	P5814I	131.20	66

**n<sub>e</sub> = 1.807**  
**d = 3,65**

Item Code	Dia	CVX	CC	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
910310	60	PL	37	40	157.0	P5814I	110.30	63
900608	60	PL	33	40	173.0	P5815H	121.00	57
900352	65	174	65	40	87.0	P5814I	81.00	108
900353	65	261	52	40	119.0	P5814I	101.50	81
962649	65	1067	37	40	157.5	P5814I	137.20	63
920791	70	174	65	40	96.0	P5814I	100.60	99
920720	70	261	52	40	135.0	P5814I	129.00	72

$n_e = 1.807$   
 $d = 3,65$

Diam	SPH	CYL (+)								
		0.00	0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00
60	-8.00	261/65-30								
60	-8.50									
60	-9.00									
60	-9.50	261/58-30								
60	-10.00									
60	-10.50									
60	-11.00	PL/52-30								
60	-11.50									
60	-12.00									
60	-12.50									
60	-13.00									
60	-13.50									
60	-14.00									
60	-14.50									
60	-15.00	PL/43-30								
60	-15.50									
60	-16.00									
60	-16.50									
60	-17.00									
60	-17.50									
60	-18.00									
60	-18.50	PL/33-30								
60	-19.00									
60	-19.50									
60	-20.00									
60	-20.50									
60	-21.00									
60	-21.50									
60	-22.00									
60	-22.50									
60	-23.00									
60	-23.50									
60	-24.00									

Diam	SPH	CYL (+)								
		0.00	0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00
65	-4.00	174/87-26								
65	-4.50									
65	-5.00	174/74-27								
65	-5.50									
65	-6.00									
65	-6.50	174/65-27								
65	-7.00									
65	-7.50									
65	-8.00	261/65-28								
65	-8.50									
65	-9.00									
65	-9.50	261/58-28								
65	-10.00									
65	-10.50									
65	-11.00	261/52-30								
65	-11.50									
65	-12.00									
65	-12.50	523/52-30								
65	-13.00									
65	-13.50									
65	-14.00	1067/52-30								
65	-14.50									
65	-15.00	1067/43-30								
65	-15.50									
65	-16.00									
65	-16.50									
65	-17.00									
65	-17.50									
65	-18.00									
65	-18.50	1067/33-30								
65	-19.00									
65	-19.50									
65	-20.00									
65	-20.50									
65	-21.00									
65	-21.50									
65	-22.00									
65	-22.50									
65	-23.00									
65	-23.50									
65	-24.00									

Diam	SPH	CYL (+)								
		0.00	0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00
70	-4.00									
70	-4.50									
70	-5.00									
70	-5.50									
70	-6.00									
70	-6.50									
70	-7.00									
70	-7.50									
70	-8.00									
70	-8.50									
70	-9.00									
70	-9.50									
70	-10.00									
70	-10.50									
70	-11.00									
70	-11.50									
70	-12.00									
70	-12.50									
70	-13.00									
70	-13.50									
70	-14.00									
70	-14.50									

174/75-30

261/58-30

PL/52-30

Diam	SPH	Cent. thick. mm	Cvx Surface		Cc 0.00	CYL (+)								
			Radius mm	Surf. Power (dpt/1.523) Actual		0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	
60	-8.00	1.2	260.9	2.00	719	687/719	654/719	622/719	590/719	557/719	525/719	492/719	460/719	
60	-8.50	1.2			751	719/751	687/751	654/751	622/751	590/751	557/751	525/751	492/751	
60	-9.00	1.2			784	751/784	719/784	687/784	654/784	622/784	590/784	557/784	525/784	
60	-9.50	1.2	260.9	2.00	816	784/816	751/816	719/816	687/816	654/816	622/816	590/816	557/816	
60	-10.00	1.2			849	816/849	784/849	751/849	719/849	687/849	654/849	622/849	590/849	
60	-10.50	1.2			881	849/881	816/881	784/881	751/881	719/881	687/881	654/881	622/881	
60	-11.00	1.2	260.9	2.00	913	881/913	849/913	816/913	784/913	751/913	719/913	687/913	654/913	
60	-11.50	1.2			946	913/946	881/946	849/946	816/946	784/946	751/946	719/946	687/946	
60	-12.00	1.2			978	946/978	913/978	881/978	849/978	816/978	784/978	751/978	719/978	
60	-12.50	1.2	523.0	1.00	910	877/910	845/910	813/910	780/910	748/910	715/910	683/910	651/910	
60	-13.00	1.2			942	910/942	877/942	845/942	813/942	780/942	748/942	715/942	683/942	
60	-13.50	1.2			974	942/974	910/974	877/974	845/974	813/974	780/974	748/974	715/974	
60	-14.00	1.2	1046	0.50	957	924/957	892/957	860/957	827/957	795/957	762/957	730/957	698/957	
60	-14.50	1.2			989	957/989	924/989	892/989	860/989	827/989	795/989	762/989	730/989	
60	-15.00	1.2	1046		0.50	1022	989/1022	957/1022	924/1022	892/1022	860/1022	827/1022	795/1022	762/1022
60	-15.50	1.2		1054		1022/1054	989/1054	957/1054	924/1054	892/1054	860/1054	827/1054	795/1054	
60	-16.00	1.2		1086		1054/1086	1022/1086	989/1086	957/1086	924/1086	892/1086	860/1086	827/1086	
60	-16.50	1.2		1119		1086/1119	1054/1119	1022/1119	989/1119	957/1119	924/1119	892/1119	860/1119	
60	-17.00	1.2		1151		1119/1151	1086/1151	1054/1151	1022/1151	989/1151	957/1151	924/1151	892/1151	
60	-17.50	1.2		1183		1151/1183	1119/1183	1086/1183	1054/1183	1022/1183	989/1183	957/1183	924/1183	
60	-18.00	1.2		1216		1183/1216	1151/1216	1119/1216	1086/1216	1054/1216	1022/1216	989/1216	957/1216	
60	-18.50	1.2	1046	0.50		1248	1216/1248	1183/1248	1151/1248	1119/1248	1086/1248	1054/1248	1022/1248	989/1248
60	-19.00	1.2				1281	1248/1281	1216/1281	1183/1281	1151/1281	1119/1281	1086/1281	1054/1281	1022/1281
60	-19.50	1.2				1313	1281/1313	1248/1313	1216/1313	1183/1313	1151/1313	1119/1313	1086/1313	1054/1313
60	-20.00	1.2			1345	1313/1345	1281/1345	1248/1345	1216/1345	1183/1345	1151/1345	1119/1345	1086/1345	
60	-20.50	1.2			1378	1345/1378	1313/1378	1281/1378	1248/1378	1216/1378	1183/1378	1151/1378	1119/1378	
60	-21.00	1.2			1410	1378/1410	1345/1410	1313/1410	1281/1410	1248/1410	1216/1410	1183/1410	1151/1410	
60	-21.50	1.2			1443	1410/1443	1378/1443	1345/1443	1313/1443	1281/1443	1248/1443	1216/1443	1183/1443	
60	-22.00	1.2			1475	1443/1475	1410/1475	1378/1475	1345/1475	1313/1475	1281/1475	1248/1475	1216/1475	
60	-22.50	1.2			1507	1475/1507	1443/1507	1410/1507	1378/1507	1345/1507	1313/1507	1281/1507	1248/1507	
60	-23.00	1.2			1540	1507/1540	1475/1540	1443/1540	1410/1540	1378/1540	1345/1540	1313/1540	1281/1540	
60	-23.50	1.2			1572	1540/1572	1507/1572	1475/1572	1443/1572	1410/1572	1378/1572	1345/1572	1313/1572	
60	-24.00	1.2			1604	1572/1604	1540/1604	1507/1604	1475/1604	1443/1604	1410/1604	1378/1604	1345/1604	

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry, and with any regulation applicable in the country of sales.

Diam	SPH	Cent. thick. mm	Cvx Surface		Cc 0.00	CYL (+)														
			Radius mm	Surf. Power (dpt/1.523) Actual		0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00							
65	-4.00	1.2	174.0	3.01	561															
65	-4.50	1.2			593	561/593														
65	-5.00	1.2	174.0	3.01	625	593/625	561/625													
65	-5.50	1.2			658	625/658	593/658	561/658												
65	-6.00	1.2			690	658/690	625/690	593/690	561/690											
65	-6.50	1.2	174.0	3.01	722	690/722	658/722	625/722	593/722	561/722										
65	-7.00	1.2			755	722/755	690/755	658/755	625/755	593/755	561/755									
65	-7.50	1.2			787	755/787	722/787	690/787	658/787	625/787	593/787	561/787								
65	-8.00	1.2	260.9	2.00	719	687/719	654/719	622/719	590/719	557/719	525/719	492/719	460/719							
65	-8.50	1.2			751	719/751	687/751	654/751	622/751	590/751	557/751	525/751	492/751							
65	-9.00	1.2			784	751/784	719/784	687/784	654/784	622/784	590/784	557/784	525/784							
65	-9.50	1.2	260.9	2.00	816	784/816	751/816	719/816	687/816	654/816	622/816	590/816	557/816							
65	-10.00	1.2			849	816/849	784/849	751/849	719/849	687/849	654/849	622/849	590/849							
65	-10.50	1.2			881	849/881	816/881	784/881	751/881	719/881	687/881	654/881	622/881							
65	-11.00	1.2	260.9	2.00	913	881/913	849/913	816/913	784/913	751/913	719/913	687/913	654/913							
65	-11.50	1.2			946	913/946	881/946	849/946	816/946	784/946	751/946	719/946	687/946							
65	-12.00	1.2			978	946/978	913/978	881/978	849/978	816/978	784/978	751/978	719/978							
65	-12.50	1.2	523.0	1.00	910	877/910	845/910	813/910	780/910	748/910	715/910	683/910	651/910							
65	-13.00	1.2			942	910/942	877/942	845/942	813/942	780/942	748/942	715/942	683/942							
65	-13.50	1.2			974	942/974	910/974	877/974	845/974	813/974	780/974	748/974	715/974							
65	-14.00	1.2	1046	0.50	957	924/957	892/957	860/957	827/957	795/957	762/957	730/957	698/957							
65	-14.50	1.2			989	957/989	924/989	892/989	860/989	827/989	795/989	762/989	730/989							
65	-15.00	1.2	1046	0.50	1022	989/1022	957/1022	924/1022	892/1022	860/1022	827/1022	795/1022	762/1022							
65	-15.50	1.2			1054	1022/1054	989/1054	957/1054	924/1054	892/1054	860/1054	827/1054	795/1054							
65	-16.00	1.2			1086	1054/1086	1022/1086	989/1086	957/1086	924/1086	892/1086	860/1086	827/1086							
65	-16.50	1.2			1119	1086/1119	1054/1119	1022/1119	989/1119	957/1119	924/1119	892/1119	860/1119							
65	-17.00	1.2			1151	1119/1151	1086/1151	1054/1151	1022/1151	989/1151	957/1151	924/1151	892/1151							
65	-17.50	1.2			1183	1151/1183	1119/1183	1086/1183	1054/1183	1022/1183	989/1183	957/1183	924/1183							
65	-18.00	1.2			1216	1183/1216	1151/1216	1119/1216	1086/1216	1054/1216	1022/1216	989/1216	957/1216							
65	-18.50	1.2	1046	0.50	1248	1216/1248	1183/1248	1151/1248	1119/1248	1086/1248	1054/1248	1022/1248	989/1248							
65	-19.00	1.2			1281	1248/1281	1216/1281	1183/1281	1151/1281	1119/1281	1086/1281	1054/1281	1022/1281							
65	-19.50	1.2			1313	1281/1313	1248/1313	1216/1313	1183/1313	1151/1313	1119/1313	1086/1313	1054/1313							
65	-20.00	1.2			1345	1313/1345	1281/1345	1248/1345	1216/1345	1183/1345	1151/1345	1119/1345	1086/1345							
65	-20.50	1.2			1378	1345/1378	1313/1378	1281/1378	1248/1378	1216/1378	1183/1378	1151/1378	1119/1378							
65	-21.00	1.2			1410	1378/1410	1345/1410	1313/1410	1281/1410	1248/1410	1216/1410	1183/1410	1151/1410							
65	-21.50	1.2			1443	1410/1443	1378/1443	1345/1443	1313/1443	1281/1443	1248/1443	1216/1443	1183/1443							
65	-22.00	1.2			1475	1443/1475	1410/1475	1378/1475	1345/1475	1313/1475	1281/1475	1248/1475	1216/1475							
65	-22.50	1.2			1507	1475/1507	1443/1507	1410/1507	1378/1507	1345/1507	1313/1507	1281/1507	1248/1507							
65	-23.00	1.2			1540	1507/1540	1475/1540	1443/1540	1410/1540	1378/1540	1345/1540	1313/1540	1281/1540							
65	-23.50	1.2			1572	1540/1572	1507/1572	1475/1572	1443/1572	1410/1572	1378/1572	1345/1572	1313/1572							
65	-24.00	1.2			1604	1572/1604	1540/1604	1507/1604	1475/1604	1443/1604	1410/1604	1378/1604	1345/1604							

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry, and with any regulation applicable in the country of sales.

Diam	SPH	Cent. thick. mm	Cvx Surface		Cc 0.00	CYL (+)													
			Radius mm	Surf. Power (dpt/1.523) Actual		0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00						
70	-4.00	1.2	174.0	3.01	561														
70	-4.50	1.2			593	561/593													
70	-5.00	1.2			625	593/625	561/625												
70	-5.50	1.2			658	625/658	593/658	561/658											
70	-6.00	1.2			690	658/690	625/690	593/690	561/690										
70	-6.50	1.2	174.0	3.01	722	690/722	658/722	625/722	593/722	561/722									
70	-7.00	1.2			755	722/755	690/755	658/755	625/755	593/755	561/755								
70	-7.50	1.2			787	755/787	722/787	690/787	658/787	625/787	593/787	561/787							
70	-8.00	1.2	260.9	2.00	719	687/719	654/719	622/719	590/719	557/719	525/719	492/719	460/719						
70	-8.50	1.2			751	719/751	687/751	654/751	622/751	590/751	557/751	525/751	492/751						
70	-9.00	1.2			784	751/784	719/784	687/784	654/784	622/784	590/784	557/784	525/784						
70	-9.50	1.2	260.9	2.00	816	784/816	751/816	719/816	687/816	654/816	622/816	590/816	557/816						
70	-10.00	1.2			849	816/849	784/849	751/849	719/849	687/849	654/849	622/849	590/849						
70	-10.50	1.2			881	849/881	816/881	784/881	751/881	719/881	687/881	654/881	622/881						
70	-11.00	1.2	260.9	2.00	913	881/913	849/913	816/913	784/913	751/913	719/913	687/913	654/913						
70	-11.50	1.2			946	913/946	881/946	849/946	816/946	784/946	751/946	719/946	687/946						
70	-12.00	1.2			978	946/978	913/978	881/978	849/978	816/978	784/978	751/978	719/978						
70	-12.50	1.2	523.0	1.00	910	877/910	845/910	813/910	780/910	748/910	715/910	683/910	651/910						
70	-13.00	1.2			942	910/942	877/942	845/942	813/942	780/942	748/942	715/942	683/942						
70	-13.50	1.2			974	942/974	910/974	877/974	845/974	813/974	780/974	748/974	715/974						
70	-14.00	1.2	1046	0.50	957	924/957	892/957	860/957	827/957	795/957	762/957	730/957	698/957						
70	-14.50	1.2			989	957/989	924/989	892/989	860/989	827/989	795/989	762/989	730/989						

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry, and with any regulation applicable in the country of sales.

Item Code	Dia	CX mm	CC mm	C. Thick. 1/10 mm	E. Thick. 1/10 mm	Drawing	Weight in g	Unit Packing
965227	60	PL	52	30	102.5	ST102	85.00	80
965226	60	PL	43	30	121.3	ST102	97.55	68
965225	60	PL	33	30	163.3	ST102	120.65	52
965236	65	261	52	35	103.1	ST102	104.15	68
965230	65	360	78	30	71.2	ST102	75.70	104
965231	65	1067	65	30	93.3	ST102	92.05	88
965229	65	PL	54	30	114.4	ST102	107.90	76
965228	65	PL	43	30	147.5	ST102	129.50	60
965238	65	PL	43	65	177.5	ST102	175.80	48
965235	65	PL	37	35	175.2	ST102	146.60	48
965237	70	261	52	35	117.7	ST102	133.00	68
965232	70	349	75	30	81.8	ST102	97.10	88
965239	70	349	58	65	140.4	ST102	172.20	52
965234	70	1067	75	30	93.6	ST102	106.20	88
965233	70	1067	58	30	117.3	ST102	127.55	68

$n_e = 1.892$   
 $d = 3.99$

Diam	SPH	Concave Surface								
		0	CYL(+)							
			0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00
60	-9.00	PL/52-30								
60	-9.50									
60	-10.00									
60	-10.50									
60	-11.00									
60	-11.50									
60	-12.00									
60	-12.50									
60	-13.00									
60	-13.50									
60	-14.00									
60	-14.50									
60	-15.00									
60	-15.50									
60	-16.00									
60	-16.50									
60	-17.00									
60	-17.50	PL/43-30								
60	-18.00									
60	-18.50									
60	-19.00									
60	-19.50									
60	-20.00									
60	-20.50									
60	-21.00	PL/33-30								
60	-21.50									
60	-22.00									
60	-22.50									
60	-23.00									
60	-23.50									
60	-24.00									
60	-24.50									
60	-25.00									
60	-25.50									
60	-26.00									

Diam	SPH	Concave Surface								
		0	CYL(+)							
			0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00
65	-4.00	360/78-30	360/78-30							
65	-4.50									
65	-5.00									
65	-5.50									
65	-6.00									
65	-6.50									
65	-7.00									
65	-7.50									
65	-8.00									
65	-8.50									
65	-9.00									
65	-9.50	1067/65-30	1067/65-30							
65	-10.00									
65	-10.50									
65	-11.00									
65	-11.50									
65	-12.00									
65	-12.50									
65	-13.00									
65	-13.50	PL/54-30	PL/54-30							
65	-14.00									
65	-14.50									
65	-15.00									
65	-15.50									
65	-16.00									
65	-16.50									
65	-17.00	PL/43-30	PL/43-30							
65	-17.50									
65	-18.00									
65	-18.50									
65	-19.00									
65	-19.50									
65	-20.00									

Diam	SPH	Concave Surface								
		0	CYL(+)							
			0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00
70	-4.00	349/75-30	349/75-30							
70	-4.50									
70	-5.00									
70	-5.50									
70	-6.00									
70	-6.50									
70	-7.00									
70	-7.50									
70	-8.00									
70	-8.50									
70	-9.00									
70	-9.50	1067/75-30	1067/75-30							
70	-10.00									
70	-10.50									
70	-11.00									
70	-11.50									
70	-12.00	1067/58-30	1067/58-30							
70	-12.50									
70	-13.00									
70	-13.50									
70	-14.00									
70	-14.50									

Diam	SPH	Cent. thick. mm	Radius mm	Concave Surface (diop/1.523)										
				0	CYL(+)									
					0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00		
60	-9.00	1.2	1770	563										
60	-9.50	1.2	1770	588	563/592									
60	-10.00	1.2	1770	613	588/617	563/621								
60	-10.50	1.2	1770	650	613/642	588/646	563/650							
60	-11.00	1.2	1770	675	650/679	613/671	588/675	563/680						
60	-11.50	1.2	1770	700	675/704	650/709	613/700	588/705	563/709					
60	-12.00	1.2	1770	738	700/729	675/734	650/738	613/730	588/734	563/738				
60	-12.50	1.2	1770	763	738/767	700/759	675/763	650/767	613/759	588/763	563/768			
60	-13.00	1.2	1770	788	763/792	738/796	700/788	675/792	650/797	613/788	588/793	563/797		
60	-13.50	1.2	1770	825	788/817	763/821	738/825	700/817	675/822	650/826	613/818	588/822		
60	-14.00	1.2	1770	850	825/854	788/846	763/850	738/855	700/847	675/851	650/855	613/847		
60	-14.50	1.2	1770	875	850/879	825/884	788/875	763/880	738/884	700/876	675/880	650/885		
60	-15.00	1.2	1770	913	875/904	850/909	825/913	788/905	763/909	738/913	700/905	675/910		
60	-15.50	1.2	1770	938	913/942	875/934	850/938	825/942	788/934	763/938	738/943	700/935		
60	-16.00	1.2	1770	963	938/967	913/971	875/963	850/967	825/972	788/963	763/968	738/972		
60	-16.50	1.2	1770	1000	963/992	938/996	913/1000	875/992	850/997	825/1001	788/993	763/997		
60	-17.00	1.2	1770	1025	1000/1029	963/1021	938/1025	913/1030	875/1022	850/1026	825/1030	788/1022		
60	-17.50	1.2	1770	1050	1025/1054	1000/1059	963/1050	938/1055	913/1059	875/1051	850/1055	825/1060		
60	-18.00	1.2	1770	1088	1050/1079	1025/1084	1000/1088	963/1080	938/1084	913/1088	875/1080	850/1085		
60	-18.50	1.2	1770	1113	1088/1117	1050/1109	1025/1113	1000/1117	963/1109	938/1113	913/1118	875/1110		
60	-19.00	1.2	1770	1150	1113/1142	1088/1146	1050/1138	1025/1142	1000/1147	963/1138	938/1143	913/1147		
60	-19.50	1.2	1770	1175	1150/1179	1113/1171	1088/1175	1050/1167	1025/1172	1000/1176	963/1168	938/1172		
60	-20.00	1.2	1770	1200	1175/1204	1150/1209	1113/1200	1088/1205	1050/1197	1025/1201	1000/1205	963/1197		
60	-20.50	1.2	1770	1238	1200/1229	1175/1234	1150/1238	1113/1230	1088/1234	1050/1226	1025/1230	1000/1235		
60	-21.00	1.2	1770	1263	1238/1267	1200/1259	1175/1263	1150/1267	1113/1259	1088/1263	1050/1255	1025/1260		
60	-21.50	1.2	1770	1288	1263/1292	1238/1296	1200/1288	1175/1292	1150/1297	1113/1288	1088/1293	1050/1285		
60	-22.00	1.2	1770	1325	1288/1317	1263/1321	1238/1325	1200/1317	1175/1322	1150/1326	1113/1318	1088/1322		
60	-22.50	1.2	1770	1350	1325/1354	1288/1346	1263/1350	1238/1355	1200/1347	1175/1351	1150/1355	1113/1347		
60	-23.00	1.2	1770	1375	1350/1379	1325/1384	1288/1375	1263/1380	1238/1384	1200/1376	1175/1380	1150/1385		
60	-23.50	1.2	1770	1413	1375/1404	1350/1409	1325/1413	1288/1405	1263/1409	1238/1413	1200/1405	1175/1410		
60	-24.00	1.2	1770	1438	1413/1442	1375/1434	1350/1438	1325/1442	1288/1434	1263/1438	1238/1443	1200/1435		
60	-24.50	1.2	1770	1463	1438/1467	1413/1471	1375/1463	1350/1467	1325/1472	1288/1463	1263/1468	1238/1472		
60	-25.00	1.2	1770	1500	1463/1492	1438/1496	1413/1500	1375/1492	1350/1497	1325/1501	1288/1493	1263/1497		
60	-25.50	1.2	1770	1525	1500/1529	1463/1521	1438/1525	1413/1530	1375/1522	1350/1526	1325/1530	1288/1522		
60	-26.00	1.2	1770	1550	1525/1554	1500/1559	1463/1550	1438/1555	1413/1559	1375/1551	1350/1555	1325/1560		

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry and with any regulation applicable in the country of sales.

Diam	SPH	Cent. thick. mm	CX Surface	Concave Surface (dioptr/1.523)																
			Radius	0	CYL(+)															
			mm		0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00								
65	-4.00	1.2	345.2	388																
65	-4.50	1.2	345.2	413	388/417															
65	-5.00	1.2	345.2	450	413/442	388/446														
65	-5.50	1.2	345.2	475	450/479	413/471	388/475													
65	-6.00	1.2	345.2	500	475/504	450/509	413/500	388/505												
65	-6.50	1.2	345.2	538	500/529	475/534	450/538	413/530	388/534											
65	-7.00	1.2	345.2	563	538/567	500/559	475/563	450/567	413/559	388/563										
65	-7.50	1.2	345.2	588	563/592	538/596	500/588	475/592	450/597	413/588	388/593									
65	-8.00	1.2	345.2	625	588/617	563/621	538/625	500/617	475/622	450/626	413/618	388/622								
65	-8.50	1.2	345.2	650	625/654	588/646	563/650	538/655	500/647	475/651	450/655	413/647								
65	-9.00	1.2	345.2	675	650/679	625/684	588/675	563/680	538/684	500/676	475/680	450/685								
65	-9.50	1.2	1799	588	563/592	525/584	500/588	475/592	438/584	413/588	388/593	475/710								
65	-10.00	1.2	1799	613	588/617	563/621	525/613	500/617	475/622	438/613	413/618	388/622								
65	-10.50	1.2	1799	650	613/642	588/646	563/650	525/642	500/647	475/651	438/643	413/647								
65	-11.00	1.2	1799	675	650/679	613/671	588/675	563/680	525/672	500/676	475/680	438/672								
65	-11.50	1.2	1799	700	675/704	650/709	613/700	588/705	563/709	525/701	500/705	475/710								
65	-12.00	1.2	1799	738	700/729	675/734	650/738	613/730	588/734	563/738	525/730	500/735								
65	-12.50	1.2	1799	763	738/767	700/759	675/763	650/767	613/759	588/763	563/768	525/760								
65	-13.00	1.2	1799	788	763/792	738/796	700/788	675/792	650/797	613/788	588/793	563/797								
65	-13.50	1.2	1799	825	788/817	763/821	738/825	700/817	675/822	650/826	613/818	588/822								
65	-14.00	1.2	1799	850	825/854	788/846	763/850	738/855	700/847	675/851	650/855	613/847								
65	-14.50	1.2	1799	875	850/879	825/884	788/875	763/880	738/884	700/876	675/880	650/885								
65	-15.00	1.2	1799	913	875/904	850/909	825/913	788/905	763/909	738/913	700/905	675/910								
65	-15.50	1.2	1799	938	913/942	875/934	850/938	825/942	788/934	763/938	738/943	700/935								
65	-16.00	1.2	1799	963	938/967	913/971	875/963	850/967	825/972	788/963	763/968	738/972								
65	-16.50	1.2	1799	1000	963/992	938/996	913/1000	875/992	850/997	825/1001	788/993	763/997								
65	-17.00	1.2	1799	1025	1000/1029	963/1021	938/1025	913/1030	875/1022	850/1026	825/1030	788/1022								
65	-17.50	1.2	1799	1050	1025/1054	1000/1059	963/1050	938/1055	913/1059	875/1051	850/1055	825/1060								
65	-18.00	1.2	1799	1088	1050/1079	1025/1084	1000/1088	963/1080	938/1084	913/1088	875/1080	850/1085								
65	-18.50	1.2	1799	1113	1088/1117	1050/1109	1025/1113	1000/1117	963/1109	938/1113	913/1118	875/1110								
65	-19.00	1.2	1799	1150	1113/1142	1088/1146	1050/1138	1025/1142	1000/1147	963/1138	938/1143	913/1147								
65	-19.50	1.2	1799	1175	1150/1179	1113/1171	1088/1175	1050/1167	1025/1172	1000/1176	963/1168	938/1172								
65	-20.00	1.2	1799	1200	1175/1204	1150/1209	1113/1200	1088/1205	1050/1197	1025/1201	1000/1205	963/1197								

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry and with any regulation applicable in the country of sales.

Diam	SPH	Center thick. mm	Convex Surface R mm	Concave Surface (diop./1.523)																
				CYL(+)																
				0	0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00								
70	-4.00	1.2	345.2	388																
70	-4.50	1.2	345.2	413	388/417															
70	-5.00	1.2	345.2	450	413/442	388/446														
70	-5.50	1.2	345.2	475	450/479	413/471	388/475													
70	-6.00	1.2	345.2	500	475/504	450/509	413/500	388/505												
70	-6.50	1.2	345.2	538	500/529	475/534	450/538	413/530	388/534											
70	-7.00	1.2	345.2	563	538/567	500/559	475/563	450/567	413/559	388/563										
70	-7.50	1.2	345.2	588	563/592	538/596	500/588	475/592	450/597	413/588	388/593									
70	-8.00	1.2	345.2	625	588/617	563/621	538/625	500/617	475/622	450/626	413/618	388/622								
70	-8.50	1.2	345.2	650	625/654	588/646	563/650	538/655	500/647	475/651	450/655	413/647								
70	-9.00	1.2	345.2	675	650/679	625/684	588/675	563/680	538/684	500/676	475/680	450/685								
70	-9.50	1.2	1802.3	588	563/592	525/584	500/588	475/592	438/584	413/588	388/593	475/710								
70	-10.00	1.2	1802.3	613	588/617	563/621	525/613	500/617	475/622	438/613	413/618	388/622								
70	-10.50	1.2	1802.3	650	613/642	588/646	563/650	525/642	500/647	475/651	438/643	413/647								
70	-11.00	1.2	1802.3	675	650/679	613/671	588/675	563/680	525/672	500/676	475/680	438/672								
70	-11.50	1.2	1802.3	700	675/704	650/709	613/700	588/705	563/709	525/701	500/705	475/710								
70	-12.00	1.2	1802.3	738	700/729	675/734	650/738	613/730	588/734	563/738	525/730	500/735								
70	-12.50	1.2	1802.3	763	738/767	700/759	675/763	650/767	613/759	588/763	563/768	525/760								
70	-13.00	1.2	1802.3	788	763/792	738/796	700/788	675/792	650/797	613/788	588/793	563/797								
70	-13.50	1.2	1802.3	825	788/817	763/821	738/825	700/817	675/822	650/826	613/818	588/822								
70	-14.00	1.2	1802.3	850	825/854	788/846	763/850	738/855	700/847	675/851	650/855	613/847								
70	-14.50	1.2	1802.3	875	850/879	825/884	788/875	763/880	738/884	700/876	675/880	650/885								

Note : The proposed chart is only indicative. The manufacturer remains responsible to insure compliance of its finished products with the requirements of the standards in use in the industry and with any regulation applicable in the country of sales.