

<b>Cooke S4/i Prime Lenses</b>		<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>
T-stop		T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0	T2.0
Minimum Marked Object Distance	mm	228.6	228.6	228.6	228.6	228.6	228.6	254	304.8	355.6	406.4	508	685.8	762	914.4	762	1066.8	1295.4
	meter	0.23	0.23	0.23	0.23	0.23	0.23	0.25	0.30	0.36	0.41	0.51	0.69	0.76	0.91	0.76	1.07	1.30
	inches	9	9	9	9	9	9	10	12	14	16	20	27	30	36	30	42	51
	feet	0.75	0.75	0.75	0.75	0.75	0.75	0.83	1.00	1.17	1.33	1.67	2.25	2.50	3.00	2.50	3.50	4.25
Close Focus from Lens Front	mm	50.8	50.8	50.8	63.5	63.5	63.5	114.3	152.4	175.26	215.9	330.2	508	584.2	723.9	525.78	858.52	1059.2
	meter	0.05	0.05	0.05	0.06	0.06	0.06	0.11	0.15	0.18	0.22	0.33	0.51	0.58	0.72	0.53	0.86	1.06
	inches	2	2	2	2.5	2.5	2.5	4.5	6	6.9	8.5	13	20	23	28.5	20.7	33.8	41.7
	feet	0.17	0.17	0.17	0.21	0.21	0.21	0.37	0.50	0.57	0.71	1.08	1.67	1.92	2.37	1.72	2.82	3.47
Length from Front of Lens to Lens Mount	mm	126	126	126	113	113	113	113	128	128	141	125	125	125	141	184	157	185
	inches	5	5	5	4.5	4.5	4.5	4.5	5	5	5.5	4.9	4.9	4.9	5.5	7.3	6.2	7.3
Total Weight	kg	3	2.2	2.45	1.75	2	1.6	1.6	1.85	1.9	2	1.5	1.6	1.75	2	2.25	3.5	4.3
	lbs	6.5	4.8	5.4	3.85	4.4	3.5	3.55	4	4.2	4.4	3.3	3.55	3.85	4.4	4.95	7.7	9.45
Front Diameter	mm	156	110	110	110	110	110	110	110	110	110	110	110	110	110	110	125	136

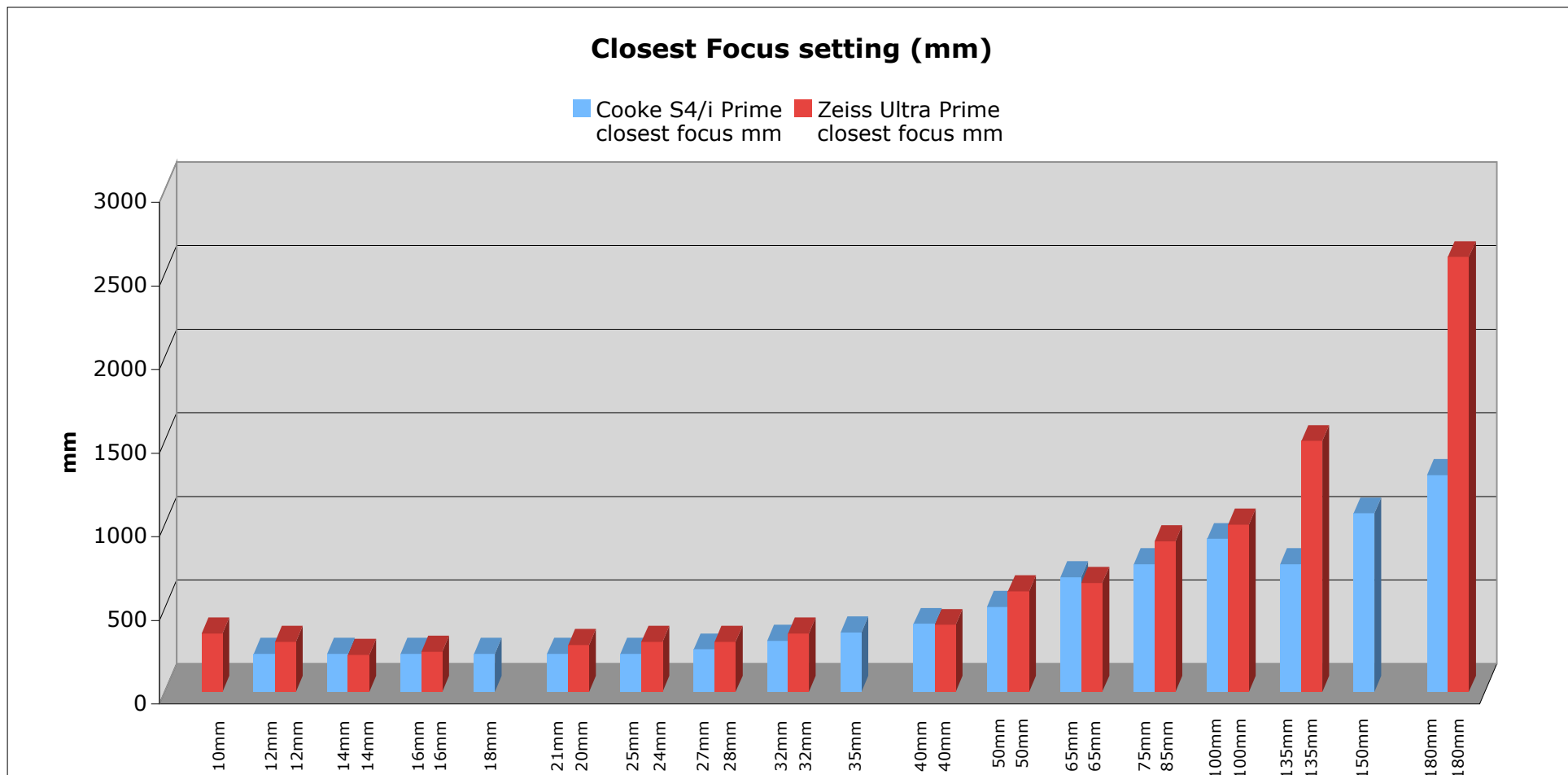
<b>Zeiss Ultra Prime Lenses</b>		<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>	<b>180</b>
T-stop		T2.0	T1.9	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.7	T1.8
Closest focus setting	mm	350	300	220	240	280	300	300	350	400	600	650	900	1000	1500	2600
	meter	0.35	0.3	0.22	0.24	0.28	0.3	0.3	0.35	0.4	0.6	0.65	0.9	1	1.5	2.6
	inches	13.78	11.81	8.66	9.45	11.02	11.81	11.81	13.78	15.75	23.62	25.59	35.43	39.37	59.06	102.36
	feet	1.15	0.98	0.72	0.79	0.92	0.98	0.98	1.15	1.31	1.97	2.13	2.95	3.28	4.92	8.53
Close Focus from Lens Front	mm	103	56	4	45	85	105	105	155	205	405	455	705	805	1278	2330
	meter	0.10	0.06	0.00	0.05	0.09	0.11	0.11	0.16	0.21	0.41	0.46	0.71	0.81	1.28	2.33
	inches	4.06	2.20	0.16	1.77	3.35	4.13	4.13	6.10	8.07	15.94	17.91	27.76	31.69	50.31	91.73
	feet	0.34	0.18	0.01	0.15	0.28	0.34	0.34	0.51	0.67	1.33	1.49	2.31	2.64	4.19	7.64
Length	mm	195	192	164	143	143	143	143	143	143	143	143	143	143	170	218
	inches	7.68	7.56	6.46	5.63	5.63	5.63	5.63	5.63	5.63	5.63	5.63	5.63	5.63	6.69	8.58
Weight	kg	2.90	2.00	1.81	1.41	1.22	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.22	1.59	2.59
	lbs	6.4	4.4	4	3.1	2.7	2.2	2.2	2.4	2.2	2.2	2.2	2.2	2.7	3.5	5.7
Front Diameter	mm	156	114	95	95	95	95	95	95	95	95	95	95	95	95	114



<b>Cooke S4/i Prime Lenses</b>		<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>	
Cooke S4/i Prime closest focus	inches	9	9	9	9	9	9	10	12	14	16	20	27	30	36	30	42	51	
<b>Zeiss Ultra Prime Lenses</b>		<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>		<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>
Zeiss Ultra Prime closest focus	inches	13.78	11.81	8.66	9.45		11.02	11.81	11.81	13.78		15.75	23.62	25.59	35.43	39.37	59.06		102.36



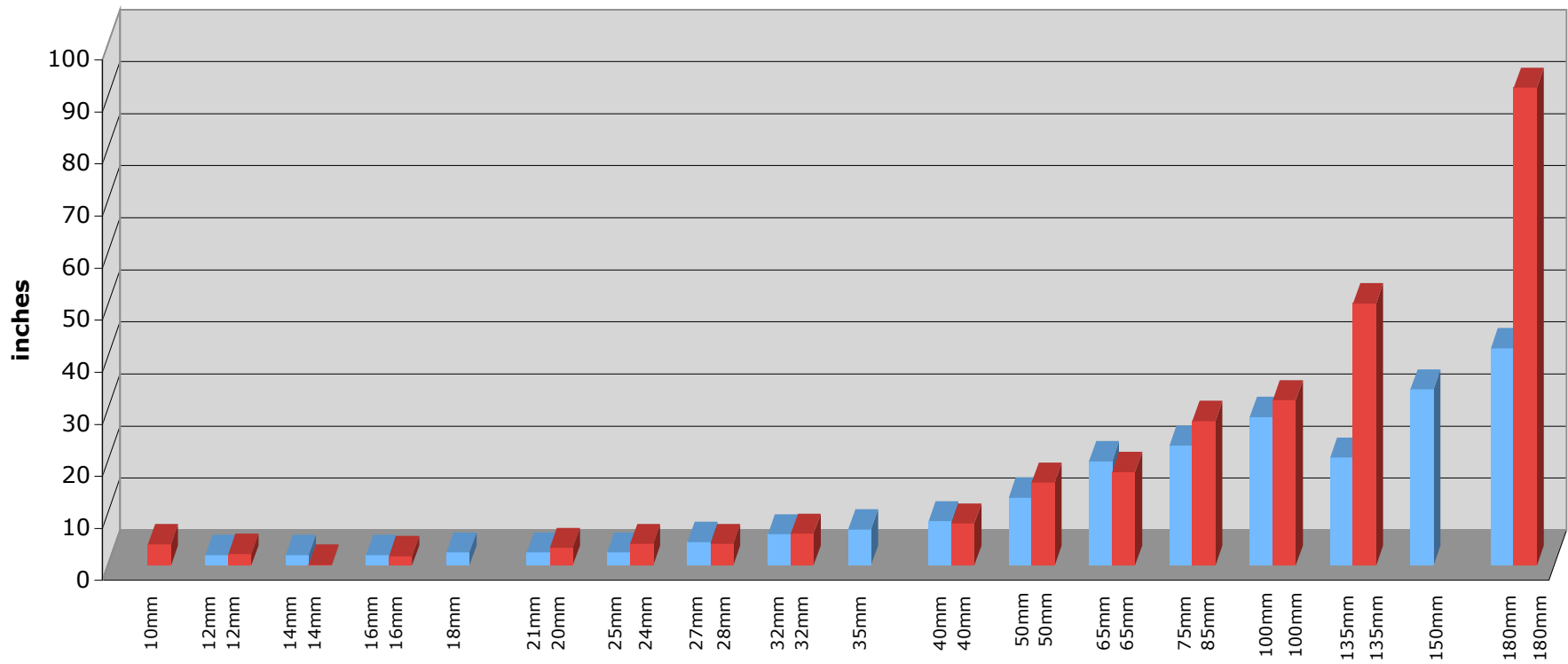
<b>Cooke S4/i Prime Lenses</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>	
Cooke S4/i Prime closest focus mm	228.6	228.6	228.6	228.6	228.6	228.6	254	304.8	355.6	406.4	508	685.8	762	914.4	762	1066.8	1295.4	
<b>Zeiss Ultra Prime Lenses</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>		<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>
Zeiss Ultra Prime closest focus mm	350	300	220	240		280	300	300	350		400	600	650	900	1000	1500		2600



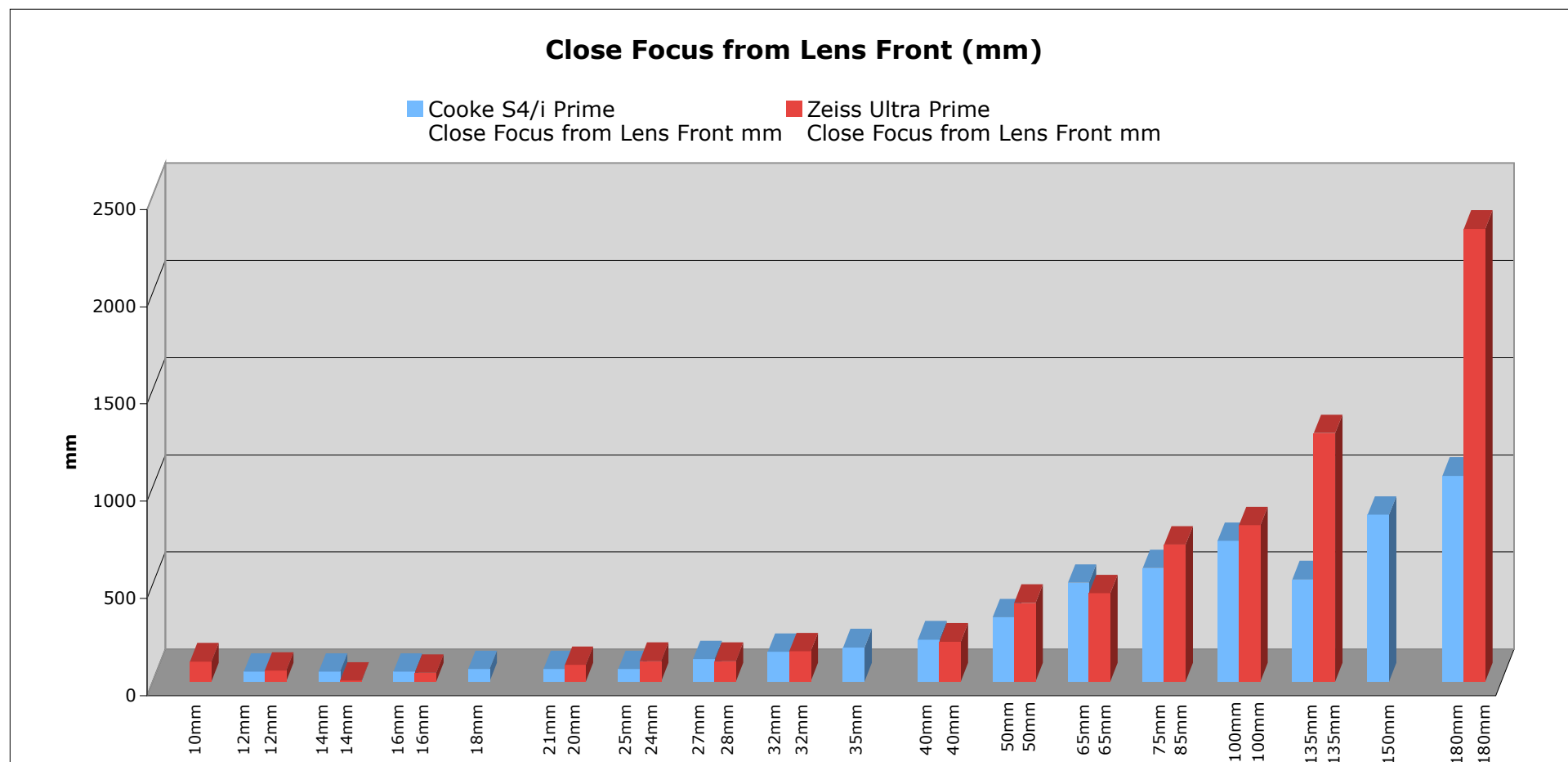
<b>Cooke S4/i Prime Lenses</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>	
Cooke S4/i Prime Close Focus from Lens Front inches	2	2	2	2.5	2.5	2.5	4.5	6	6.9	8.5	13	20	23	28.5	20.7	33.8	41.7	
<b>Zeiss Ultra Prime Lenses</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>		<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>
Zeiss Ultra Prime Close Focus from Lens Front inches	4.06	2.20	0.16	1.77		3.35	4.13	4.13	6.10		8.07	15.94	17.91	27.76	31.69	50.31		91.73

### Close Focus from Lens Front (inches)

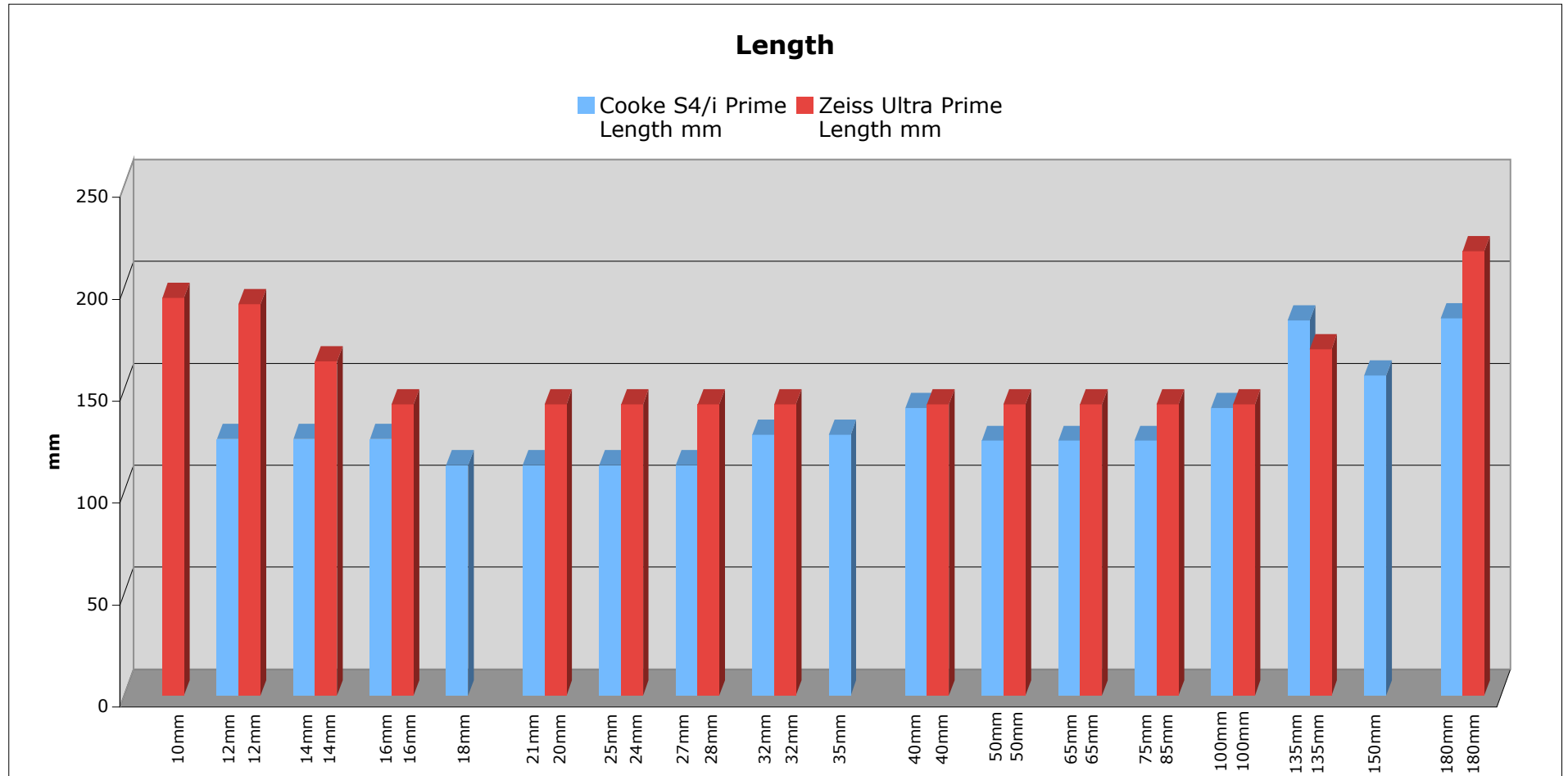
■ Cooke S4/i Prime Close Focus from Lens Front inches
 ■ Zeiss Ultra Prime Close Focus from Lens Front inches



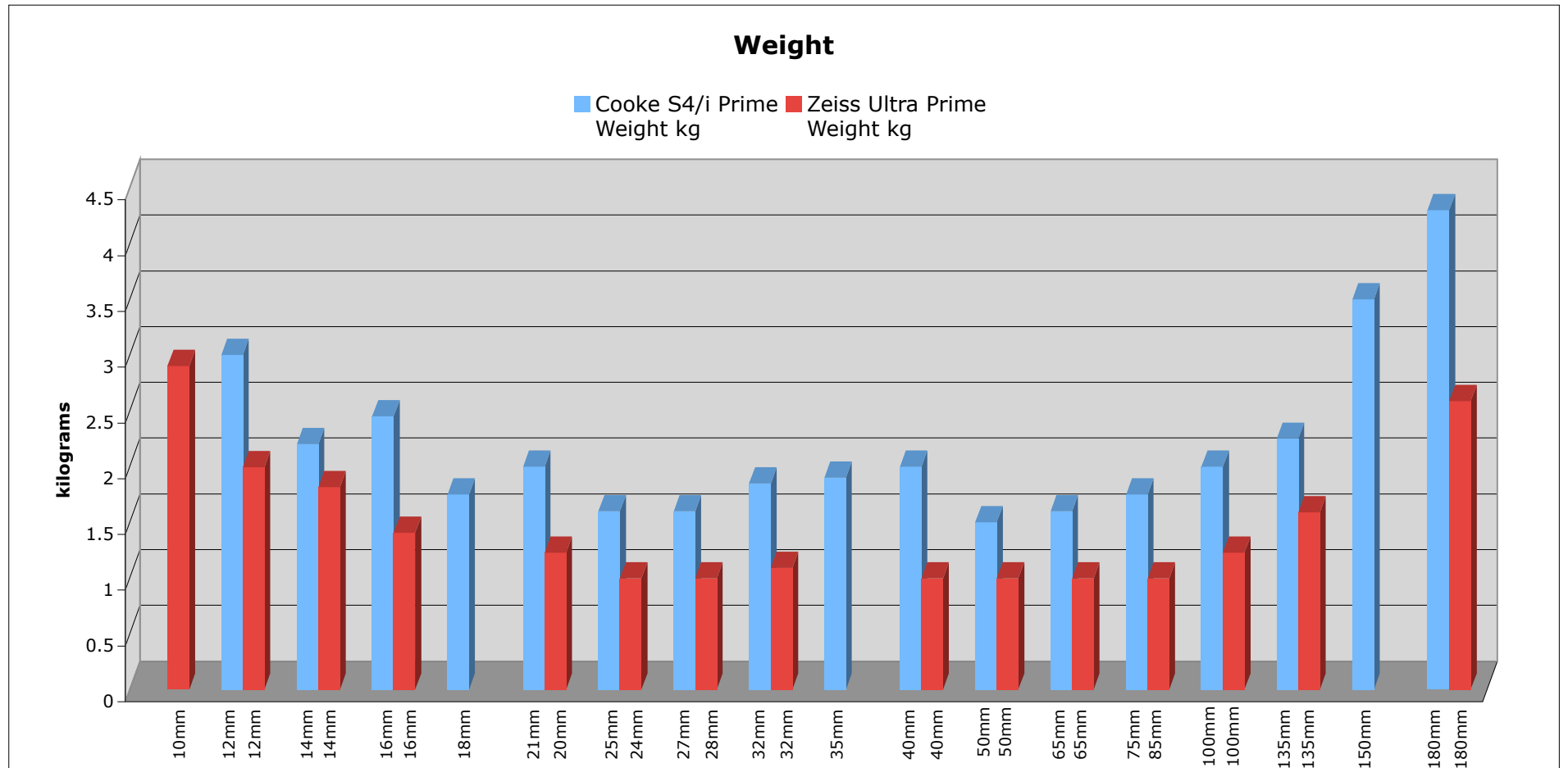
<b>Cooke S4/i Prime Lenses</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>	
Cooke S4/i Prime Close Focus from Lens Front mm	50.8	50.8	50.8	63.5	63.5	63.5	114.3	152.4	175.26	215.9	330.2	508	584.2	723.9	525.78	858.52	1059.2	
<b>Zeiss Ultra Prime Lenses</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>		<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>
Zeiss Ultra Prime Close Focus from Lens Front mm	103	56	4	45		85	105	105	155		205	405	455	705	805	1278		2330



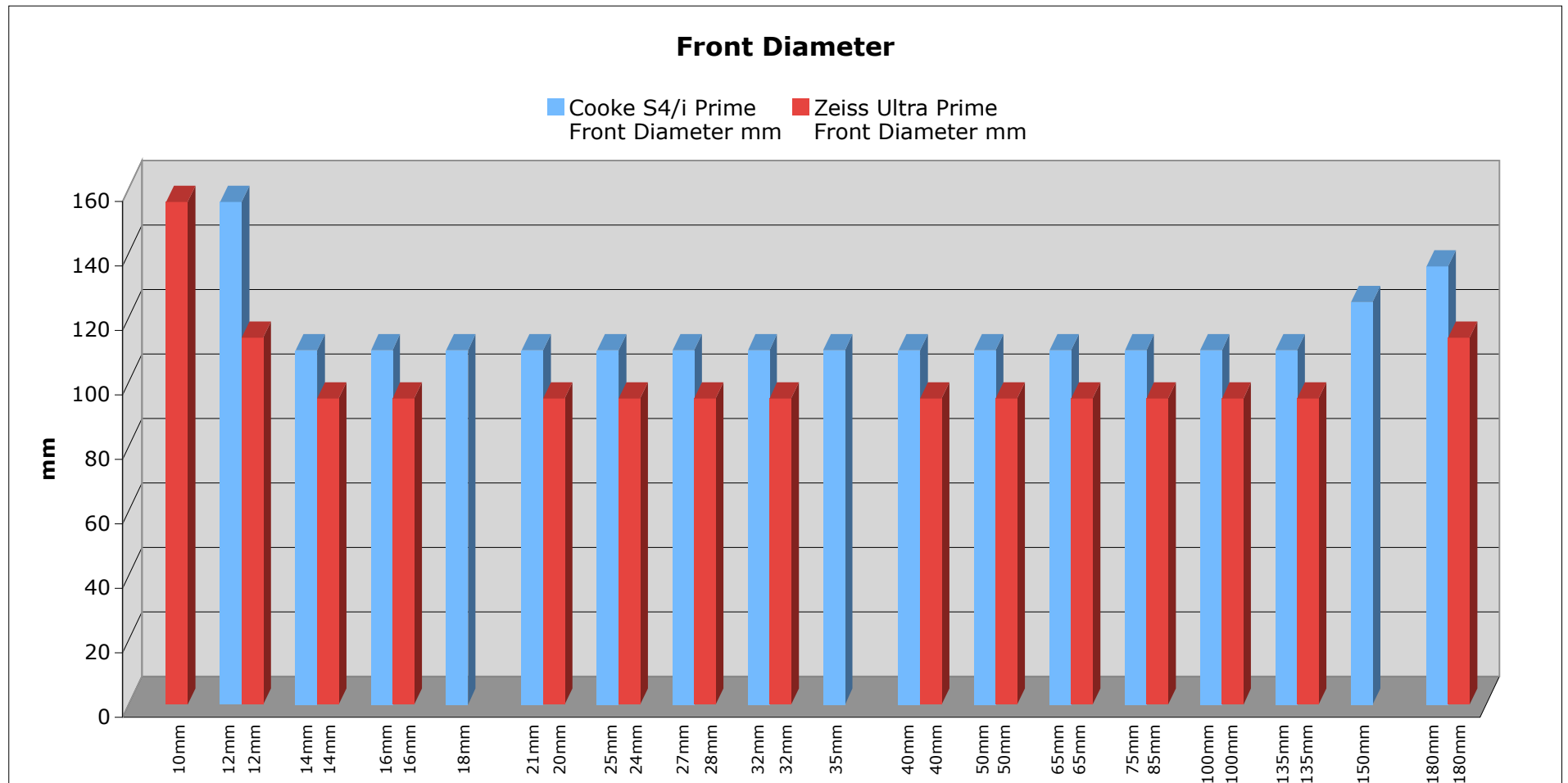
<b>Cooke S4/i Prime Lenses</b>		<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>	
Cooke S4/i Prime Length	mm	126	126	126	113	113	113	113	128	128	141	125	125	125	141	184	157	185	
<b>Zeiss Ultra Prime Lenses</b>		<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>		<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>
Zeiss Ultra Prime Length	mm	195	192	164	143		143	143	143	143		143	143	143	143	143	170		218



<b>Cooke S4/i Prime Lenses</b>		<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>
Cooke S4/i Prime Weight	kg	3	2.2	2.45	1.75	2	1.6	1.6	1.85	1.9	2	1.5	1.6	1.75	2	2.25	3.5	4.3
<b>Zeiss Ultra Prime Lenses</b>		<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>	<b>180</b>		
Zeiss Ultra Prime Weight	kg	2.90	2.00	1.81	1.41	1.22	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.22	1.59	2.59	



<b>Cooke S4/i Prime Lenses</b>		<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>
Cooke S4/i Prime Front Diameter	mm	156	110	110	110	110	110	110	110	110	110	110	110	110	110	110	125	136
<b>Zeiss Ultra Prime Lenses</b>		<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>
Zeiss Ultra Prime Front Diameter	mm	156	114	95	95	95	95	95	95		95	95	95	95	95	95		114





<b>Cooke S4/i Prime Lenses</b>		<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>21</b>	<b>25</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>40</b>	<b>50</b>	<b>65</b>	<b>75</b>	<b>100</b>	<b>135</b>	<b>150</b>	<b>180</b>	
Cooke S4/i Prime T-stop	T	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
<b>Zeiss Ultra Prime Lenses</b>		<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>20</b>	<b>24</b>	<b>28</b>	<b>32</b>		<b>40</b>	<b>50</b>	<b>65</b>	<b>85</b>	<b>100</b>	<b>135</b>		<b>180</b>	
Zeiss Ultra Prime T-stop	T	2.0	1.9	1.7	1.7	1.7	1.7	1.7	1.7		1.7	1.7	1.7	1.7	1.7	1.7	1.7		1.8

