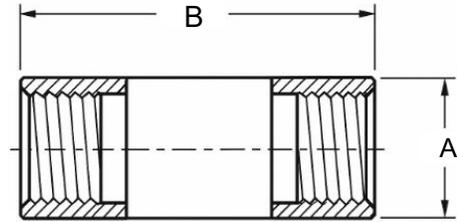


Project Name: _____
 Job #: _____

STAINLESS STEEL NIPPLES

ASME B1.20.1



Grade: 304/304L 316/316L
 Weld: Seamless Welded
 Source: Import Domestic Approved DFARS

DIMENSIONS

UOM: Inches/LB

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	1/8"	CLOSE	0.011	0.015
<input type="checkbox"/>	1/8"	1-1/2"	0.031	0.043
<input type="checkbox"/>	1/8"	2"	0.041	0.057
<input type="checkbox"/>	1/8"	2-1/2"	0.051	0.071
<input type="checkbox"/>	1/8"	3"	0.062	0.087
<input type="checkbox"/>	1/8"	3-1/2"	0.072	0.101
<input type="checkbox"/>	1/8"	4"	0.082	0.115
<input type="checkbox"/>	1/8"	4-1/2"	0.092	0.129
<input type="checkbox"/>	1/8"	5"	0.103	0.144
<input type="checkbox"/>	1/8"	5-1/2"	0.113	0.158
<input type="checkbox"/>	1/8"	6"	0.123	0.172
<input type="checkbox"/>	1/8"	7"	0.144	0.201
<input type="checkbox"/>	1/8"	8"	0.164	0.229
<input type="checkbox"/>	1/8"	9"	0.185	0.258
<input type="checkbox"/>	1/8"	10"	0.205	0.286
<input type="checkbox"/>	1/8"	11"	0.226	0.316
<input type="checkbox"/>	1/8"	11-1/2"	0.236	0.330
<input type="checkbox"/>	1/8"	12"	0.246	0.344
<input type="checkbox"/>	1/4"	CLOSE	0.028	0.038
<input type="checkbox"/>	1/4"	1-1/2"	0.053	0.072
<input type="checkbox"/>	1/4"	2"	0.071	0.096
<input type="checkbox"/>	1/4"	2-1/2"	0.089	0.120
<input type="checkbox"/>	1/4"	3"	0.107	0.145

Project Name: _____

Job #: _____

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	1/4"	3-1/2"	0.125	0.169
<input type="checkbox"/>	1/4"	3-7/8"	0.078	0.105
<input type="checkbox"/>	1/4"	4"	0.142	0.192
<input type="checkbox"/>	1/4"	4-1/2"	0.160	0.216
<input type="checkbox"/>	1/4"	5"	0.178	0.241
<input type="checkbox"/>	1/4"	5-1/2"	0.196	0.265
<input type="checkbox"/>	1/4"	6"	0.214	0.289
<input type="checkbox"/>	1/4"	6-1/2"	0.231	0.312
<input type="checkbox"/>	1/4"	7"	0.249	0.337
<input type="checkbox"/>	1/4"	7-1/2"	0.267	0.361
<input type="checkbox"/>	1/4"	8"	0.285	0.385
<input type="checkbox"/>	1/4"	8-1/2"	0.303	0.410
<input type="checkbox"/>	1/4"	9"	0.321	0.434
<input type="checkbox"/>	1/4"	9-1/2"	0.338	0.457
<input type="checkbox"/>	1/4"	10"	0.356	0.481
<input type="checkbox"/>	1/4"	10-1/2"	0.374	0.506
<input type="checkbox"/>	1/4"	11"	0.392	0.530
<input type="checkbox"/>	1/4"	11-1/2"	0.410	0.554
<input type="checkbox"/>	1/4"	12"	0.427	0.577
<input type="checkbox"/>	1/4"	14"	0.499	0.675
<input type="checkbox"/>	1/4"	15-3/4"	0.561	0.758
<input type="checkbox"/>	3/8"	3/8"	0.018	0.025
<input type="checkbox"/>	3/8"	CLOSE	0.039	0.054
<input type="checkbox"/>	3/8"	1"	0.048	0.066
<input type="checkbox"/>	3/8"	1-1/2"	0.071	0.098
<input type="checkbox"/>	3/8"	2"	0.095	0.132
<input type="checkbox"/>	3/8"	2-1/2"	0.119	0.165
<input type="checkbox"/>	3/8"	3"	0.143	0.198
<input type="checkbox"/>	3/8"	3-1/2"	0.167	0.231
<input type="checkbox"/>	3/8"	4"	0.190	0.263
<input type="checkbox"/>	3/8"	4-1/2"	0.214	0.296
<input type="checkbox"/>	3/8"	4-3/4"	0.131	0.181
<input type="checkbox"/>	3/8"	5"	0.238	0.330
<input type="checkbox"/>	3/8"	5-1/2"	0.262	0.363
<input type="checkbox"/>	3/8"	6"	0.285	0.395
<input type="checkbox"/>	3/8"	6-1/2"	0.309	0.428
<input type="checkbox"/>	3/8"	7"	0.333	0.461
<input type="checkbox"/>	3/8"	8"	0.381	0.528
<input type="checkbox"/>	3/8"	9"	0.428	0.593
<input type="checkbox"/>	3/8"	10"	0.476	0.659
<input type="checkbox"/>	3/8"	11"	0.523	0.724
<input type="checkbox"/>	3/8"	12"	0.571	0.791
<input type="checkbox"/>	1/2"	CLOSE	0.044	0.058
<input type="checkbox"/>	1/2"	1-1/2"	0.066	0.088

Project Name: _____

Job #: _____

**STAINLESS
NIPPLES**

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	1/2"	2"	0.088	0.117
<input type="checkbox"/>	1/2"	2-1/2"	0.110	0.146
<input type="checkbox"/>	1/2"	3"	0.133	0.175
<input type="checkbox"/>	1/2"	3-1/2"	0.155	0.204
<input type="checkbox"/>	1/2"	4"	0.177	0.233
<input type="checkbox"/>	1/2"	4-1/2"	0.199	0.263
<input type="checkbox"/>	1/2"	5"	0.221	0.292
<input type="checkbox"/>	1/2"	5-1/2"	0.243	0.321
<input type="checkbox"/>	1/2"	6"	0.265	0.350
<input type="checkbox"/>	1/2"	6-1/2"	0.287	0.379
<input type="checkbox"/>	1/2"	7"	0.309	0.408
<input type="checkbox"/>	1/2"	7-1/2"	0.331	0.438
<input type="checkbox"/>	1/2"	8"	0.353	0.467
<input type="checkbox"/>	1/2"	8-1/2"	0.375	0.496
<input type="checkbox"/>	1/2"	9"	0.398	0.525
<input type="checkbox"/>	1/2"	9-1/2"	0.420	0.554
<input type="checkbox"/>	1/2"	10"	0.442	0.583
<input type="checkbox"/>	1/2"	10-1/2"	0.464	0.613
<input type="checkbox"/>	1/2"	11"	0.486	0.642
<input type="checkbox"/>	1/2"	11-1/2"	0.508	0.671
<input type="checkbox"/>	1/2"	12"	0.530	0.700
<input type="checkbox"/>	1/2"	13-3/4"	0.607	0.802
<input type="checkbox"/>	1/2"	14"	0.618	0.817
<input type="checkbox"/>	1/2"	16"	0.707	0.933
<input type="checkbox"/>	1/2"	18"	0.795	1.050
<input type="checkbox"/>	1/2"	36"	1.590	2.100
<input type="checkbox"/>	3/4"	3/4"	0.045	0.059
<input type="checkbox"/>	3/4"	CLOSE	0.060	0.079
<input type="checkbox"/>	3/4"	1-1/2"	0.090	0.119
<input type="checkbox"/>	3/4"	1-9/16"	0.094	0.124
<input type="checkbox"/>	3/4"	2"	0.120	0.158
<input type="checkbox"/>	3/4"	2-1/4"	0.135	0.178
<input type="checkbox"/>	3/4"	2-1/2"	0.150	0.198
<input type="checkbox"/>	3/4"	3"	0.180	0.238
<input type="checkbox"/>	3/4"	3-1/2"	0.210	0.277
<input type="checkbox"/>	3/4"	3-3/4"	0.225	0.297
<input type="checkbox"/>	3/4"	4"	0.240	0.317
<input type="checkbox"/>	3/4"	4-1/2"	0.270	0.356
<input type="checkbox"/>	3/4"	4-3/4"	0.285	0.376
<input type="checkbox"/>	3/4"	5"	0.300	0.396
<input type="checkbox"/>	3/4"	5-1/2"	0.330	0.435
<input type="checkbox"/>	3/4"	6"	0.360	0.475
<input type="checkbox"/>	3/4"	6-1/2"	0.390	0.515
<input type="checkbox"/>	3/4"	7"	0.420	0.554

Project Name: _____

Job #: _____

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	3/4"	7-1/4"	0.435	0.574
<input type="checkbox"/>	3/4"	7-1/2"	0.450	0.594
<input type="checkbox"/>	3/4"	8"	0.480	0.633
<input type="checkbox"/>	3/4"	8-1/2"	0.510	0.673
<input type="checkbox"/>	3/4"	9"	0.540	0.713
<input type="checkbox"/>	3/4"	9-1/2"	0.570	0.752
<input type="checkbox"/>	3/4"	10"	0.600	0.792
<input type="checkbox"/>	3/4"	10-1/2"	0.630	0.831
<input type="checkbox"/>	3/4"	11"	0.660	0.871
<input type="checkbox"/>	3/4"	11-1/2"	0.690	0.910
<input type="checkbox"/>	3/4"	12"	0.720	0.950
<input type="checkbox"/>	3/4"	14"	0.840	1.108
<input type="checkbox"/>	3/4"	15"	0.900	1.188
<input type="checkbox"/>	3/4"	18"	1.080	1.425
<input type="checkbox"/>	3/4"	24"	1.440	1.900
<input type="checkbox"/>	3/4"	30"	1.800	2.375
<input type="checkbox"/>	3/4"	36"	2.160	2.850
<input type="checkbox"/>	1"	CLOSE	0.091	0.114
<input type="checkbox"/>	1"	2"	0.182	0.228
<input type="checkbox"/>	1"	2-1/4"	0.204	0.257
<input type="checkbox"/>	1"	2-1/2"	0.227	0.285
<input type="checkbox"/>	1"	3"	0.273	0.343
<input type="checkbox"/>	1"	3-1/2"	0.318	0.400
<input type="checkbox"/>	1"	4"	0.363	0.457
<input type="checkbox"/>	1"	4-1/4"	0.386	0.485
<input type="checkbox"/>	1"	4-1/2"	0.409	0.514
<input type="checkbox"/>	1"	5"	0.454	0.571
<input type="checkbox"/>	1"	5-1/2"	0.500	0.628
<input type="checkbox"/>	1"	6"	0.545	0.685
<input type="checkbox"/>	1"	6-1/4"	0.568	0.714
<input type="checkbox"/>	1"	6-1/2"	0.590	0.742
<input type="checkbox"/>	1"	7"	0.636	0.799
<input type="checkbox"/>	1"	7-1/2"	0.681	0.856
<input type="checkbox"/>	1"	8"	0.727	0.913
<input type="checkbox"/>	1"	8-1/2"	0.772	0.970
<input type="checkbox"/>	1"	8-3/4"	0.795	0.999
<input type="checkbox"/>	1"	9"	0.818	1.028
<input type="checkbox"/>	1"	9-1/2"	0.863	1.085
<input type="checkbox"/>	1"	10"	0.908	1.142
<input type="checkbox"/>	1"	10-1/2"	0.954	1.199
<input type="checkbox"/>	1"	11"	0.999	1.256
<input type="checkbox"/>	1"	11-1/2"	1.045	1.313
<input type="checkbox"/>	1"	12"	1.090	1.370
<input type="checkbox"/>	1"	18"	1.635	2.055

Project Name: _____

Job #: _____

**STAINLESS
NIPPLES**

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	1"	22"	1.998	2.512
<input type="checkbox"/>	1"	22-1/2"	2.044	2.569
<input type="checkbox"/>	1"	24"	2.180	2.740
<input type="checkbox"/>	1"	30"	2.725	3.425
<input type="checkbox"/>	1"	36"	3.270	4.110
<input type="checkbox"/>	1-1/4"	1"	0.123	0.159
<input type="checkbox"/>	1-1/4"	1-1/4"	0.153	0.199
<input type="checkbox"/>	1-1/4"	CLOSE	0.123	0.159
<input type="checkbox"/>	1-1/4"	1-1/2"	0.184	0.239
<input type="checkbox"/>	1-1/4"	2"	0.245	0.318
<input type="checkbox"/>	1-1/4"	2-1/2"	0.306	0.398
<input type="checkbox"/>	1-1/4"	3"	0.368	0.478
<input type="checkbox"/>	1-1/4"	3-1/2"	0.429	0.557
<input type="checkbox"/>	1-1/4"	4"	0.490	0.637
<input type="checkbox"/>	1-1/4"	4-1/2"	0.551	0.716
<input type="checkbox"/>	1-1/4"	5"	0.613	0.796
<input type="checkbox"/>	1-1/4"	5-1/2"	0.674	0.875
<input type="checkbox"/>	1-1/4"	5-3/4"	0.704	0.915
<input type="checkbox"/>	1-1/4"	6"	0.735	0.955
<input type="checkbox"/>	1-1/4"	6-1/2"	0.796	1.035
<input type="checkbox"/>	1-1/4"	7"	0.858	1.114
<input type="checkbox"/>	1-1/4"	7-1/2"	0.919	1.194
<input type="checkbox"/>	1-1/4"	8"	0.980	1.273
<input type="checkbox"/>	1-1/4"	8-1/2"	1.041	1.353
<input type="checkbox"/>	1-1/4"	9"	1.103	1.433
<input type="checkbox"/>	1-1/4"	9-1/2"	1.164	1.512
<input type="checkbox"/>	1-1/4"	10"	1.225	1.592
<input type="checkbox"/>	1-1/4"	10-1/2"	1.286	1.671
<input type="checkbox"/>	1-1/4"	11"	1.348	1.751
<input type="checkbox"/>	1-1/4"	11-1/2"	1.409	1.830
<input type="checkbox"/>	1-1/4"	12"	1.470	1.910
<input type="checkbox"/>	1-1/4"	17"	2.083	2.706
<input type="checkbox"/>	1-1/4"	18"	2.205	2.865
<input type="checkbox"/>	1-1/4"	24"	2.940	3.820
<input type="checkbox"/>	1-1/4"	30"	3.675	4.775
<input type="checkbox"/>	1-1/4"	36"	4.410	5.730
<input type="checkbox"/>	1-1/2"	1"	0.140	0.190
<input type="checkbox"/>	1-1/2"	1-1/4"	0.175	0.238
<input type="checkbox"/>	1-1/2"	CLOSE	0.140	0.190
<input type="checkbox"/>	1-1/2"	1-1/2"	0.210	0.285
<input type="checkbox"/>	1-1/2"	1-3/4"	0.245	0.333
<input type="checkbox"/>	1-1/2"	2"	0.280	0.380
<input type="checkbox"/>	1-1/2"	2-1/2"	0.350	0.475
<input type="checkbox"/>	1-1/2"	3"	0.420	0.570

Project Name: _____

Job #: _____

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	1-1/2"	3-1/2"	0.490	0.665
<input type="checkbox"/>	1-1/2"	4"	0.560	0.760
<input type="checkbox"/>	1-1/2"	4-1/2"	0.630	0.855
<input type="checkbox"/>	1-1/2"	5"	0.700	0.950
<input type="checkbox"/>	1-1/2"	5-1/2"	0.770	1.045
<input type="checkbox"/>	1-1/2"	5-3/4"	0.805	1.093
<input type="checkbox"/>	1-1/2"	6"	0.840	1.140
<input type="checkbox"/>	1-1/2"	6-1/2"	0.910	1.235
<input type="checkbox"/>	1-1/2"	7"	0.980	1.330
<input type="checkbox"/>	1-1/2"	7-1/2"	1.050	1.425
<input type="checkbox"/>	1-1/2"	8"	1.120	1.520
<input type="checkbox"/>	1-1/2"	8-1/2"	1.190	1.615
<input type="checkbox"/>	1-1/2"	9"	1.260	1.710
<input type="checkbox"/>	1-1/2"	9-1/2"	1.330	1.805
<input type="checkbox"/>	1-1/2"	10"	1.400	1.900
<input type="checkbox"/>	1-1/2"	10-1/2"	1.470	1.995
<input type="checkbox"/>	1-1/2"	11"	1.540	2.090
<input type="checkbox"/>	1-1/2"	11-1/2"	1.610	2.185
<input type="checkbox"/>	1-1/2"	12"	1.680	2.280
<input type="checkbox"/>	1-1/2"	18"	2.520	3.420
<input type="checkbox"/>	1-1/2"	22"	3.080	4.180
<input type="checkbox"/>	1-1/2"	24"	3.360	4.560
<input type="checkbox"/>	1-1/2"	30"	4.200	5.700
<input type="checkbox"/>	1-1/2"	36"	5.040	6.840
<input type="checkbox"/>	2"	1-1/4"	0.238	0.315
<input type="checkbox"/>	2"	CLOSE	0.190	0.252
<input type="checkbox"/>	2"	1-1/2"	0.285	0.378
<input type="checkbox"/>	2"	1-3/4"	0.333	0.440
<input type="checkbox"/>	2"	2-1/2"	0.475	0.629
<input type="checkbox"/>	2"	3"	0.570	0.755
<input type="checkbox"/>	2"	3-1/2"	0.665	0.881
<input type="checkbox"/>	2"	4"	0.760	1.007
<input type="checkbox"/>	2"	4-1/2"	0.855	1.133
<input type="checkbox"/>	2"	5"	0.950	1.258
<input type="checkbox"/>	2"	5-1/2"	1.045	1.384
<input type="checkbox"/>	2"	6"	1.140	1.510
<input type="checkbox"/>	2"	6-1/2"	1.235	1.636
<input type="checkbox"/>	2"	7"	1.330	1.762
<input type="checkbox"/>	2"	8"	1.520	2.013
<input type="checkbox"/>	2"	8-1/2"	1.615	2.139
<input type="checkbox"/>	2"	9"	1.710	2.265
<input type="checkbox"/>	2"	9-1/2"	1.805	2.391
<input type="checkbox"/>	2"	10"	1.900	2.517
<input type="checkbox"/>	2"	10-1/2"	1.995	2.643

Project Name: _____

Job #: _____

**STAINLESS
NIPPLES**

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	2"	11"	2.090	2.768
<input type="checkbox"/>	2"	11-1/2"	2.185	2.894
<input type="checkbox"/>	2"	12"	2.280	3.020
<input type="checkbox"/>	2"	18"	3.420	4.530
<input type="checkbox"/>	2"	24"	4.560	6.040
<input type="checkbox"/>	2"	30"	5.700	7.550
<input type="checkbox"/>	2"	36"	6.840	9.060
<input type="checkbox"/>	2"	54"	10.260	13.590
<input type="checkbox"/>	2-1/2"	CLOSE	0.294	0.381
<input type="checkbox"/>	2-1/2"	3"	0.883	1.143
<input type="checkbox"/>	2-1/2"	3-1/4"	0.956	1.238
<input type="checkbox"/>	2-1/2"	3-1/2"	1.030	1.333
<input type="checkbox"/>	2-1/2"	4"	1.177	1.523
<input type="checkbox"/>	2-1/2"	4-1/2"	1.324	1.714
<input type="checkbox"/>	2-1/2"	5"	1.471	1.904
<input type="checkbox"/>	2-1/2"	5-1/2"	1.618	2.095
<input type="checkbox"/>	2-1/2"	6"	1.765	2.285
<input type="checkbox"/>	2-1/2"	6-1/2"	1.912	2.475
<input type="checkbox"/>	2-1/2"	7"	2.059	2.666
<input type="checkbox"/>	2-1/2"	8"	2.353	3.047
<input type="checkbox"/>	2-1/2"	9"	2.648	3.428
<input type="checkbox"/>	2-1/2"	10"	2.942	3.808
<input type="checkbox"/>	2-1/2"	11"	3.236	4.189
<input type="checkbox"/>	2-1/2"	12"	3.530	4.570
<input type="checkbox"/>	3"	CLOSE	0.361	0.468
<input type="checkbox"/>	3"	3"	1.083	1.403
<input type="checkbox"/>	3"	3-1/2"	1.263	1.636
<input type="checkbox"/>	3"	4"	1.443	1.870
<input type="checkbox"/>	3"	4-1/2"	1.624	2.104
<input type="checkbox"/>	3"	5"	1.804	2.338
<input type="checkbox"/>	3"	5-1/2"	1.985	2.571
<input type="checkbox"/>	3"	6"	2.165	2.805
<input type="checkbox"/>	3"	6-1/5"	2.237	2.899
<input type="checkbox"/>	3"	6-1/2"	2.345	3.039
<input type="checkbox"/>	3"	7"	2.526	3.273
<input type="checkbox"/>	3"	7-1/2"	2.706	3.506
<input type="checkbox"/>	3"	8"	2.887	3.740
<input type="checkbox"/>	3"	8-1/2"	3.067	3.974
<input type="checkbox"/>	3"	9"	3.248	4.208
<input type="checkbox"/>	3"	9-1/2"	3.428	4.441
<input type="checkbox"/>	3"	10"	3.608	4.675
<input type="checkbox"/>	3"	10-1/2"	3.789	4.909
<input type="checkbox"/>	3"	11"	3.969	5.143
<input type="checkbox"/>	3"	11-1/2"	4.150	5.376

Project Name: _____

Job #: _____

SELECT	SIZE 1 (A)	SIZE 2 (B)	APPROX WEIGHT	
			SCH 40S / STD <input type="checkbox"/>	SCH 80S / XH <input type="checkbox"/>
<input type="checkbox"/>	3"	12"	4.330	5.610
<input type="checkbox"/>	4"	2"	1.003	1.277
<input type="checkbox"/>	4"	CLOSE	0.502	0.638
<input type="checkbox"/>	4"	2-7/8"	1.442	1.835
<input type="checkbox"/>	4"	3"	1.505	1.915
<input type="checkbox"/>	4"	3-1/2"	1.756	2.234
<input type="checkbox"/>	4"	4"	2.007	2.553
<input type="checkbox"/>	4"	4-1/2"	2.258	2.873
<input type="checkbox"/>	4"	5"	2.508	3.192
<input type="checkbox"/>	4"	5-1/2"	2.759	3.511
<input type="checkbox"/>	4"	6"	3.010	3.830
<input type="checkbox"/>	4"	7"	3.512	4.468
<input type="checkbox"/>	4"	8"	4.013	5.107
<input type="checkbox"/>	4"	9"	4.515	5.745
<input type="checkbox"/>	4"	9-1/2"	4.766	6.064
<input type="checkbox"/>	4"	10"	5.017	6.383
<input type="checkbox"/>	4"	11"	5.518	7.022
<input type="checkbox"/>	4"	12"	6.020	7.660
<input type="checkbox"/>	5"	CLOSE	0.719	0.872
<input type="checkbox"/>	5"	6"	4.315	5.230
<input type="checkbox"/>	5"	10"	7.192	8.717
<input type="checkbox"/>	6"	CLOSE	0.899	1.204
<input type="checkbox"/>	6"	6"	5.395	7.225
<input type="checkbox"/>	6"	8"	7.193	9.633
<input type="checkbox"/>	6"	10"	8.992	12.042
<input type="checkbox"/>	6"	12"	10.790	14.450

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