

# THICKNESS TOLERANCE RANGES

## CARBON STEEL SHEETS

Hot Rolled - H.R.P.& O - Cold Rolled

Gauge No.	Thickness. Inches			Gauge No.	Thickness. Inches	
	Dec. Equiv.	Tolerance Range			Dec. Equiv.	Tolerance Range
		H.R.& P.O.	CR			CR
<b>4</b>	.2242	.232 - .217		<b>19</b>	.0418	.0458 - .0378
<b>5</b>	.2092	.218 - .202		<b>20</b>	.0359	.0389 - .0329
<b>6</b>	.1943	.203 - .186		<b>21</b>	.0329	.0359 - .0299
<b>7</b>	.1793	.1873 - .1713	.187 - .171	<b>22</b>	.0299	.0329 - .0269
<b>8</b>	.1644	.1724 - .1564	.172 - .156	<b>23</b>	.0269	.0299 - .0239
<b>9</b>	.1495	.1575 - .1415	.149 - .141	<b>24</b>	.0239	.0269 - .0209
<b>10</b>	.1345	.1425 - .1265	.1405 - .1285	<b>25</b>	.0209	.0239 - .0179
<b>11</b>	.1196	.1276 - .1116	.1256 - .1136	<b>26</b>	.0179	.0199 - .0159
<b>12</b>	.1046	.1126 - .0966	.1106 - .0986	<b>27</b>	.0164	.0184 - .0144
<b>13</b>	.0897	.0967 - .0827	.0947 - .0847	<b>28</b>	.0149	.0169 - .0129
<b>14</b>	.0747	.0817 - .0677	.0797 - .0697	<b>29</b>	.0135	.0155 - .0115
<b>15</b>	.0673	.0733 - .0613	.0723 - .0623	<b>30</b>	.0120	.0140 - .0100
<b>16</b>	.0598	.0658 - .0538	.0648 - .0548			
<b>17</b>	.0538		.0578 - .0498			
<b>18</b>	.0478		.0518 - .0438			



# GALVANIZED STEEL SHEET

Gauge No.	Thickness Inches.		Gauge No	Thickness Inches.	
	Dec. Equiv.	Toler. Range		Dec. Equiv.	Toler. Range
<b>8</b>	.1681	.1771 - .1591	<b>20</b>	.0396	.0436 - .0356
<b>9</b>	.1532	.1622 - .1442	<b>21</b>	.0366	.0406 - .0326
<b>10</b>	.1382	.1472 - .1292	<b>22</b>	.0336	.0376 - .0296
<b>11</b>	.1233	.1323 - .1143	<b>23</b>	.0306	.0346 - .0266
<b>12</b>	.1084	.1174 - .0994	<b>24</b>	.0276	.0316 - .0236
<b>13</b>	.0934	.1014 - .0854	<b>25</b>	.0247	.0287 - .0207
<b>14</b>	.0785	.0865 - .0705	<b>26</b>	.0217	.0247 - .0187
<b>15</b>	.0710	.0770 - .0650	<b>27</b>	.0202	.0232 - .0172
<b>16</b>	.0635	.0695 - .0575	<b>28</b>	.0187	.0217 - .0157
<b>17</b>	.0575	.0625 - .0525	<b>29</b>	.0172	.0202 - .0142
<b>18</b>	.0516	.0566 - .0466	<b>30</b>	.0157	.0187 - .0127
<b>19</b>	.0456	.0506 - .0406			