

# High Performance Conductors LLC

## HPC Published Metals Pricing (USD/Lb)

On January 20, 2023 the market price of silver was \$29.8438 per troy oz.

On January 20, 2023 the market price of nickel was \$12.9954 per pound.

The previous month average for the market price of tin is \$11.7025 per pound.

<b>Metals Surcharges</b>	
<i>Effective for shipments January 16 to January 31, 2023.</i>	
	<b>\$/Lb</b>
<b>ETP Copper Base</b>	\$ 5.4900
<b>OF Copper Premium</b>	\$ 0.9700
<b>A162 (Cadmium Copper)</b>	\$ 11.8500
<b>HPC-80EF (RoHS A162)</b>	\$ 11.5850
<b>A135 (Tensile Flex)</b>	\$ 27.7500
<b>HPC-35EF (RoHS A135)</b>	\$ 28.9319
<b>CS95</b>	\$ 42.2190
<b>CCS 40%</b>	\$ 13.9700
<b>Aluminum</b>	\$ 6.7801

<b>Silver Surcharges</b>	
<i>Effective for shipments January 23 to January 29, 2023.</i>	
<b>% Silver</b>	<b>\$/Lb</b>
<b>1.25%</b>	\$ 7.0723
<b>2.00%</b>	\$ 11.3157
<b>2.50%</b>	\$ 14.1447
<b>3.00%</b>	\$ 16.9736
<b>4.00%</b>	\$ 22.6315
<b>5.00%</b>	\$ 28.2894
<b>6.10%</b>	\$ 34.5130
<b>8.00%</b>	\$ 45.2630
<b>10.00%</b>	\$ 56.5787

<b>Nickel Surcharges</b>	
<i>Effective for shipments January 23 to January 29, 2023.</i>	
<b>% Nickel</b>	<b>\$/Lb</b>
<b>1%</b>	\$ 0.2869
<b>2%</b>	\$ 0.5739
<b>4%</b>	\$ 1.1477
<b>5%</b>	\$ 1.4347
<b>6%</b>	\$ 1.7216
<b>7%</b>	\$ 2.0085
<b>8%</b>	\$ 2.2955
<b>10%</b>	\$ 2.8694
<b>12%</b>	\$ 3.4432
<b>20%</b>	\$ 5.7387
<b>27%</b>	\$ 7.7473

<b>Tin Surcharges</b>		
<i>Effective for shipments January 01 to January 31, 2023.</i>		
<b>Single End Gauge Size</b>	<b>Standard Tin \$/Lb</b>	<b>Heavy Tin \$/Lb</b>
<b>44</b>	\$ 0.7868	\$ 1.5735
<b>42</b>	\$ 0.6212	\$ 1.2423
<b>40</b>	\$ 0.4921	\$ 0.9843
<b>38</b>	\$ 0.3913	\$ 0.7826
<b>36</b>	\$ 0.3076	\$ 0.6153
<b>34</b>	\$ 0.2433	\$ 0.4867
<b>32</b>	\$ 0.1925	\$ 0.3850
<b>30</b>	\$ 0.1517	\$ 0.3034
<b>29</b>	\$ 0.1353	\$ 0.2707
<b>28</b>	\$ 0.1202	\$ 0.2404
<b>27</b>	\$ 0.1063	\$ 0.2127
<b>26</b>	\$ 0.0954	\$ 0.1908
<b>25</b>	\$ 0.0845	\$ 0.1690
<b>24</b>	\$ 0.0752	\$ 0.1505
<b>23</b>	\$ 0.0731	\$ 0.1463
<b>22</b>	\$ 0.0731	\$ 0.1463
<b>21</b>	\$ 0.0714	\$ 0.1429

Note:

\* Silver and nickel are updated weekly.

\* Copper, Alloys and CCS are updated semi-monthly.

\* Aluminum and tin are updated monthly.

# High Performance Conductors LLC

## HPC Published Metals Pricing (USD/Kg)

On January 20, 2023 the market price of silver was \$959.4884 per kilogram.

On January 20, 2023 the market price of nickel was \$28.6497 per kilogram.

The previous month average for the market price of tin is \$25.7993 per kilogram.

<b>Metals Surcharges</b>	
<i>Effective for shipments January 16 to January 31, 2023.</i>	
	<b>\$/Kg</b>
<b>ETP Copper Base</b>	\$ 12.1033
<b>OF Copper Premium</b>	\$ 2.1385
<b>A162 (Cadmium Copper)</b>	\$ 26.1245
<b>HPC-80EF (RoHS A162)</b>	\$ 25.5403
<b>A135 (Tensile Flex)</b>	\$ 61.1777
<b>HPC-35EF (RoHS A135)</b>	\$ 63.7833
<b>CS95</b>	\$ 93.0760
<b>CCS 40%</b>	\$ 30.7983
<b>Aluminum</b>	\$ 14.9474

<b>Silver Surcharges</b>		
<i>Effective for shipments January 23 to January 29, 2023.</i>		
<b>% Silver</b>	<b>\$/Kg</b>	
<b>1.25%</b>	\$	15.5917
<b>2.00%</b>	\$	24.9467
<b>2.50%</b>	\$	31.1834
<b>3.00%</b>	\$	37.4200
<b>4.00%</b>	\$	49.8934
<b>5.00%</b>	\$	62.3667
<b>6.10%</b>	\$	76.0874
<b>8.00%</b>	\$	99.7868
<b>10.00%</b>	\$	124.7335

<b>Nickel Surcharges</b>		
<i>Effective for shipments January 23 to January 29, 2023.</i>		
<b>% Nickel</b>	<b>\$/Kg</b>	
<b>1%</b>	\$	0.6326
<b>2%</b>	\$	1.2652
<b>4%</b>	\$	2.5303
<b>5%</b>	\$	3.1629
<b>6%</b>	\$	3.7955
<b>7%</b>	\$	4.4280
<b>8%</b>	\$	5.0606
<b>10%</b>	\$	6.3258
<b>12%</b>	\$	7.5909
<b>20%</b>	\$	12.6516
<b>27%</b>	\$	17.0796

<b>Tin Surcharges</b>		
<i>Effective for shipments January 01 to January 31, 2023.</i>		
<b>Single End Gauge Size</b>	<b>Standard Tin \$/Kg</b>	<b>Heavy Tin \$/Kg</b>
<b>44</b>	\$ 1.7345	\$ 3.4690
<b>42</b>	\$ 1.3694	\$ 2.7389
<b>40</b>	\$ 1.0850	\$ 2.1700
<b>38</b>	\$ 0.8626	\$ 1.7252
<b>36</b>	\$ 0.6782	\$ 1.3565
<b>34</b>	\$ 0.5365	\$ 1.0729
<b>32</b>	\$ 0.4244	\$ 0.8487
<b>30</b>	\$ 0.3345	\$ 0.6690
<b>29</b>	\$ 0.2983	\$ 0.5967
<b>28</b>	\$ 0.2650	\$ 0.5300
<b>27</b>	\$ 0.2344	\$ 0.4688
<b>26</b>	\$ 0.2103	\$ 0.4207
<b>25</b>	\$ 0.1862	\$ 0.3725
<b>24</b>	\$ 0.1659	\$ 0.3317
<b>23</b>	\$ 0.1612	\$ 0.3224
<b>22</b>	\$ 0.1612	\$ 0.3224
<b>21</b>	\$ 0.1575	\$ 0.3150

Note:

\* Silver and nickel are updated weekly.

\* Copper, Alloys and CCS are updated semi-monthly.

\* Aluminum and tin are updated monthly.

# High Performance Conductors LLC

## HPC Published Metals Pricing (Euro/Kg)

On January 20, 2023 the market price of silver was €901.2091 per kilogram.

On January 20, 2023 the market price of nickel was €26.9095 per kilogram.

The previous month average for the market price of tin is €24.2323 per kilogram.

<b>Metals Surcharges</b>	
<i>Effective for shipments January 16 to January 31, 2023.</i>	
	<b>€/Kg</b>
<b>ETP Copper Base</b>	€ 11.3681
<b>OF Copper Premium</b>	€ 2.0086
<b>A162 (Cadmium Copper)</b>	€ 24.5377
<b>HPC-80EF (RoHS A162)</b>	€ 23.9890
<b>A135 (Tensile Flex)</b>	€ 57.4617
<b>HPC-35EF (RoHS A135)</b>	€ 59.9091
<b>CS95</b>	€ 87.4226
<b>CCS 40%</b>	€ 28.9276
<b>Aluminum</b>	€ 14.0395

<b>Silver Surcharges</b>		
<i>Effective for shipments January 23 to January 29, 2023.</i>		
<b>% Silver</b>	<b>€/Kg</b>	
<b>1.25%</b>	€ 14.6446	
<b>2.00%</b>	€ 23.4314	
<b>2.50%</b>	€ 29.2893	
<b>3.00%</b>	€ 35.1472	
<b>4.00%</b>	€ 46.8629	
<b>5.00%</b>	€ 58.5786	
<b>6.10%</b>	€ 71.4659	
<b>8.00%</b>	€ 93.7257	
<b>10.00%</b>	€ 117.1572	

<b>Nickel Surcharges</b>		
<i>Effective for shipments January 23 to January 29, 2023.</i>		
<b>% Nickel</b>	<b>€/Kg</b>	
<b>1%</b>	€ 0.5942	
<b>2%</b>	€ 1.1883	
<b>4%</b>	€ 2.3766	
<b>5%</b>	€ 2.9708	
<b>6%</b>	€ 3.5649	
<b>7%</b>	€ 4.1591	
<b>8%</b>	€ 4.7532	
<b>10%</b>	€ 5.9416	
<b>12%</b>	€ 7.1299	
<b>20%</b>	€ 11.8831	
<b>27%</b>	€ 16.0422	

<b>Tin Surcharges</b>		
<i>Effective for shipments January 01 to January 31, 2023.</i>		
<b>Single End Gauge Size</b>	<b>Standard Tin €/Kg</b>	<b>Heavy Tin €/Kg</b>
<b>44</b>	€ 1.6291	€ 3.2583
<b>42</b>	€ 1.2863	€ 2.5725
<b>40</b>	€ 1.0191	€ 2.0382
<b>38</b>	€ 0.8102	€ 1.6204
<b>36</b>	€ 0.6370	€ 1.2741
<b>34</b>	€ 0.5039	€ 1.0078
<b>32</b>	€ 0.3986	€ 0.7972
<b>30</b>	€ 0.3142	€ 0.6283
<b>29</b>	€ 0.2802	€ 0.5605
<b>28</b>	€ 0.2489	€ 0.4978
<b>27</b>	€ 0.2202	€ 0.4404
<b>26</b>	€ 0.1976	€ 0.3951
<b>25</b>	€ 0.1749	€ 0.3498
<b>24</b>	€ 0.1558	€ 0.3116
<b>23</b>	€ 0.1514	€ 0.3029
<b>22</b>	€ 0.1514	€ 0.3029
<b>21</b>	€ 0.1479	€ 0.2959

Note:

\* Silver and nickel are updated weekly.

\* Copper, Alloys and CCS are updated semi-monthly.

\* Aluminum and tin are updated monthly.