

Approximate Temperature of Steel by Colour

Colour of Metal	Degrees C	Degrees F
Feint Straw	200	390
Very Faint Yellow	210	410
Light Yellow	220	430
Pale Straw Yellow	230	445
Golden Yellow/Dark Straw	240	465
Dark Yellow Brown	250	480
Brown Yellow/Purple	260	500
Brown Purple	270	520
Dark Purple	285	545
Full Blue	290	555
Dark Blue	300	570
Very Dark Blue	315	600
Greyish Blue	330	625
Dark Grey	427	800
Black Red/Red-grey	537	1000
Brown Red	600	1110
Blood Red	650	1200
Dark Cherry Red	715	1320
Medium Cherry Red	770	1420
Full Cherry Red	815	1500
Bright Orange Red	843	1550
Light Red	875	1610
Orange	930	1705