

供应耐高温光亮镍铬扁带 电阻带

产品名称	供应耐高温光亮镍铬扁带 电阻带
公司名称	盐城市源泉电热电器有限公司
价格	185.00/千克
规格参数	品牌:源泉 型号:镍铬电热丝 规格:客户要求,规格齐全
公司地址	盐城市解放南路112号
联系电话	0515-87013283 13813223972

产品详情

供应耐高温光亮镍铬扁带 电阻带

本公司生产的高电阻电热合金产品纯洁度,低杂质电阻率稳定,(量度系数)表面
的高温强度和良好的加工性能及可焊性,钢种品种规格齐全。广泛用于冶金工业炉
造等行业做发热元件和电阻材料。

镍铬合金扁带主要技术性能:

牌号Cr20Ni80Cr30Ni70Cr15Ni60Cr20Ni35Cr20Ni30性能 主要化学成分%Ni余量余量55.0~61.034.0~37.030.0~3
.015.0~18.018.0~21.018.0~21.0Fe 1.0 1.0 余量余量余量元件最高使用温度 12001250115011001100熔点 14
度g/cm³ 8.408.108.207.907.90电阻率 $\mu \cdot m$, 20 1.09±0.05 1.18±0.05 1.11±0.05 1.04±0.05 1.04±0.05延伸率%
20 20比热J/g. 0.440 0.461 0.494 0.500 0.500导热系数KJ/m.h 60.345.245.243.843.8线胀系数 $\alpha \times 10^{-6}/$ (20~1
017.019.019.0显微组织 奥氏体奥氏体奥氏体奥氏体奥氏体磁性非磁性非磁性非磁性非磁性非磁性非磁性

镍铬合金扁带设计参数:

(厚×宽)(mm)截面积(mm²)0Cr25A150Cr21A14Cr20Ni80电阻率 $1.42 \pm 0.06 \mu \cdot m$ 电阻率 $1.23 \pm 0.06 \mu \cdot m$
0 每米电阻(/m)每千克长度(m/kg)每米重量(kg/m)20 每米电阻(/m)每千克长度(m/kg)每米重量(kg/m)20
kg)每米重量(kg/m)0.5×10 4.900.290028.740.034790.251027.760.036020.22224.300.041160.8×10 7.840.181117.940.05566
.065861.0×10 9.800.144914.370.069580.125513.880.072030.11512.150.082321.2×10 11.760.120711.980.083500.104611.570
×10 14.700.09669.580.104370.08379.260.108050.07698.100.12352.0×10 19.600.07247.190.139200.06286.940.144060.05776
1.980.083500.104611.570.086440.092710.120.098781.0×15 14.700.09669.580.104370.08379.260.108050.07698.100.12351.2
6977.710.12970.06416.750.14821.5×15 22.050.06446.390.156560.05586.170.162070.05125.400.18522.0×15 29.400.04834.7
844.050.24702.5×15 36.750.03863.830.260930.03353.700.270110.03073.240.30870.8×20 15.680.09068.980.111330.07848.6
20 19.600.07247.190.139160.06286.940.144060.05776.070.16461.2×20 23.520.06045.990.166990.05235.780.172870.04805.0
790.208740.04184.630.216090.03844.050.24702.0×20 39.200.03623.590.278320.03143.470.288120.02883.040.32932.5×20 4
780.360150.02312.430.41163.0×25 58.800.02412.400.417480.02092.310.432180.01922.020.49361.0×25 24.500.05805.750.1
860.20581.2×2529.400.04834.790.208740.04184.630.216090.03844.050.24701.5×25 36.750.03863.830.260930.03353.700.27

