



Specify: Series/Wire Feed Angle - Hole Size/Bond Length - Length - Options

Example:

2131-2020-S

2131-1510-3/4-F-TiC

Material:

Tungsten Carbide Standard
 Titanium Carbide Optional
 (Specify "-TiC" in part no.)
 Cermet Tip Optional
 (Specify "-BKCER" in part no.)

Features:

The elliptical back radius design reduces heel cracks.

DASH NUMBER	H in./ μ m \pm .0002/5	BL in./ μ m \pm .0002/5	W in./ μ m \pm .0002/5	FR in./ μ m \pm .0002/5	BR in./ μ m \pm .0002/5	T in./ μ m \pm .0005/13	SUGGESTED WIRE DIAMETER in./ μ m
0.0013 hole uses the same specifications as the 0.0015 hole except for the hole dimension							.0007/18 to .0008/20
0.0014 hole uses the same specifications as the 0.0015 hole except for the hole dimension							
*1505	.0015/38	.0005/13	.0030/76	.0005/13	.0005/13	.0110/279	
*1510	.0015/38	.0010/25	.0030/76	.0010/25	.0006/15	.0110/279	
*1510A	.0015/38	.0010/25	.0030/76	.0010/25	.0000/0	.0110/279	
1515	.0015/38	.0015/38	.0030/76	.0010/25	.0006/15	.0110/279	
1520	.0015/38	.0020/51	.0030/76	.0010/25	.0006/15	.0120/305	
1525	.0015/38	.0025/64	.0030/76	.0010/25	.0006/15	.0120/305	
1530C	.0015/38	.0030/76	.0030/76	.0010/25	.0004/10	.0150/381	
*1810	.0018/46	.0010/25	.0030/76	.0010/25	.0006/15	.0110/279	
*1810A	.0018/46	.0010/25	.0030/76	.0010/25	.0000/0	.0110/279	
1815	.0018/46	.0015/38	.0030/76	.0010/25	.0006/15	.0110/279	
1820	.0018/46	.0020/51	.0030/76	.0010/25	.0006/15	.0120/305	
1825	.0018/46	.0025/64	.0030/76	.0010/25	.0006/15	.0120/305	
1830C	.0018/46	.0030/76	.0030/76	.0010/25	.0004/10	.0150/381	.0010/25
*2010	.0020/51	.0010/25	.0040/102	.0010/25	.0010/25	.0150/381	
2015	.0020/51	.0015/38	.0040/102	.0010/25	.0010/25	.0150/381	
2017	.0020/51	.0017/43	.0040/102	.0010/25	.0010/25	.0150/381	
2020	.0020/51	.0020/51	.0040/102	.0010/25	.0010/25	.0150/381	
2025	.0020/51	.0025/64	.0040/102	.0010/25	.0010/25	.0150/381	
2025C	.0020/51	.0025/64	.0040/102	.0010/25	.0004/10	.0150/381	
2030	.0020/51	.0030/76	.0040/102	.0010/25	.0010/25	.0150/381	
*2510	.0025/64	.0010/25	.0040/102	.0010/25	.0010/25	.0150/381	
2515	.0025/64	.0015/38	.0040/102	.0010/25	.0010/25	.0150/381	
2520	.0025/64	.0020/51	.0040/102	.0010/25	.0010/25	.0150/381	
2525	.0025/64	.0025/64	.0040/102	.0010/25	.0010/25	.0150/381	
2530	.0025/64	.0030/76	.0040/102	.0015/38	.0010/25	.0150/381	
2530C	.0025/64	.0030/76	.0040/102	.0010/25	.0004/10	.0150/381	
2535	.0025/64	.0035/89	.0040/102	.0015/38	.0010/25	.0200/508	
2540	.0025/64	.0040/102	.0040/102	.0015/38	.0010/25	.0200/508	
3020	.0030/76	.0020/51	.0050/127	.0015/38	.0010/25	.0200/508	.0015/38 to .0018/46
3025	.0030/76	.0025/64	.0050/127	.0015/38	.0010/25	.0200/508	
3030	.0030/76	.0030/76	.0050/127	.0015/38	.0010/25	.0200/508	
3035	.0030/76	.0035/89	.0050/127	.0015/38	.0010/25	.0250/635	
3040	.0030/76	.0040/102	.0050/127	.0015/38	.0010/25	.0250/635	
3045	.0030/76	.0045/114	.0050/127	.0015/38	.0010/25	.0250/635	
3050	.0030/76	.0050/127	.0050/127	.0015/38	.0010/25	.0250/635	
3525	.0035/89	.0025/64	.0050/127	.0015/38	.0010/25	.0200/508	
3530	.0035/89	.0030/76	.0050/127	.0015/38	.0010/25	.0250/635	
3535	.0035/89	.0035/89	.0050/127	.0015/38	.0010/25	.0250/635	
3540	.0035/89	.0040/102	.0050/127	.0015/38	.0010/25	.0250/635	
3545	.0035/89	.0045/114	.0050/127	.0015/38	.0010/25	.0250/635	
3550	.0035/89	.0050/127	.0050/127	.0015/38	.0010/25	.0250/635	.0020/51 to .0025/64
4030	.0040/102	.0030/76	.0060/152	.0015/38	.0010/25	.0220/559	
4035	.0040/102	.0035/89	.0060/152	.0015/38	.0010/25	.0230/584	
4040	.0040/102	.0040/102	.0060/152	.0015/38	.0010/25	.0230/584	
4540	.0045/114	.0040/102	.0060/152	.0020/51	.0010/25	.0350/889	
4545	.0045/114	.0045/114	.0060/152	.0020/51	.0010/25	.0350/889	
4550	.0045/114	.0050/127	.0060/152	.0020/51	.0010/25	.0350/889	

* Flat Face Only

Other part numbers are available

Dimensions in inches unless otherwise specified

