





Features:
 Designed for the Palomar 2470
 Deep Access Wire Bonder

Material:
 Tungsten Carbide Standard
 Titanium Carbide Optional
 (Specify "-TiC" in part no.)
 Cermet Tip Optional
 (Specify "-BK CER" in part no.)

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

Example:

4160-2020-S

4760V-1510-3/4-F-BK CER

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	C in./ μ m (ref) (4760 only)	SUGGESTED WIRE DIAMETER in./ μ m
0.0013 hole uses the same specifications as the 0.0015 hole except for the hole dimension								.0005/13 to .0008/20
*1505	.0015/38	.0005/13	.0025/64	.0005/13	.0005/13	.0080/203	.002/51	
*1507	.0015/38	.0007/18	.0025/64	.0005/13	.0005/13	.0080/203	.002/51	
*1510	.0015/38	.0010/25	.0030/76	.0010/25	.0006/15	.0080/203	.002/51	
1515	.0015/38	.0015/38	.0030/76	.0010/25	.0006/15	.0080/203	.002/51	
1520	.0015/38	.0020/51	.0030/76	.0010/25	.0006/15	.0080/203	.002/51	
1525	.0015/38	.0025/64	.0030/76	.0010/25	.0006/15	.0090/229	.002/51	.0008/20 to .0010/25
0.0017 hole uses the same specifications as the 0.0015 hole except for the hole dimension								
0.0018 hole uses the same specifications as the 0.0020 hole except for the hole dimension								.0010/25 to .0015/38
*2005	.0020/51	.0005/13	.0040/102	.0010/25	.0006/15	.0080/203	.003/76	
*2010	.0020/51	.0010/25	.0040/102	.0010/25	.0006/15	.0090/229	.003/76	
2015	.0020/51	.0015/38	.0040/102	.0010/25	.0006/15	.0090/229	.003/76	
2020	.0020/51	.0020/51	.0040/102	.0010/25	.0006/15	.0100/254	.003/76	
2025	.0020/51	.0025/64	.0040/102	.0010/25	.0006/15	.0100/254	.003/76	
2030	.0020/51	.0030/76	.0040/102	.0010/25	.0006/15	.0110/279	.003/76	
2035	.0020/51	.0035/89	.0040/102	.0010/25	.0006/15	.0110/279	.003/76	
*2510	.0025/64	.0010/25	.0040/102	.0010/25	.0006/15	.0100/254	.003/76	
2515	.0025/64	.0015/38	.0040/102	.0010/25	.0006/15	.0100/254	.003/76	
2520	.0025/64	.0020/51	.0040/102	.0010/25	.0006/15	.0110/279	.003/76	
2525	.0025/64	.0025/64	.0040/102	.0010/25	.0006/15	.0110/279	.003/76	
2530	.0025/64	.0030/76	.0040/102	.0015/38	.0006/15	.0120/305	.003/76	.0015/38 to .0020/51
2535	.0025/64	.0035/89	.0040/102	.0015/38	.0006/15	.0130/330	.003/76	
2540	.0025/64	.0040/102	.0040/102	.0015/38	.0006/15	.0130/330	.003/76	
3020	.0030/76	.0020/51	.0050/127	.0015/38	.0010/25	.0130/330	.004/102	
3025	.0030/76	.0025/64	.0050/127	.0015/38	.0010/25	.0140/356	.004/102	
3030	.0030/76	.0030/76	.0050/127	.0015/38	.0010/25	.0140/356	.004/102	
3035	.0030/76	.0035/89	.0050/127	.0015/38	.0010/25	.0150/381	.004/102	
3040	.0030/76	.0040/102	.0050/127	.0015/38	.0010/25	.0150/381	.004/102	
3045	.0030/76	.0045/114	.0050/127	.0015/38	.0010/25	.0160/406	.004/102	
3050	.0030/76	.0050/127	.0050/127	.0015/38	.0010/25	.0160/406	.004/102	

*Flat Face Only

Other part numbers are available.

Dimensions in inches unless otherwise specified