



**Features:**

Designed for large wire applications  
 in Ultrasonic (Cho-onpa) bonders  
 Special polished FR & BR

**Material:**

Tungsten Carbide

**Lengths:**

-K = 1.142 inch / 29mm  
 -M = 1.339 inch / 34mm  
 Other = Specify

Front View  
 Shank Style -B  
 Shank Style -A

**Specify:**

Series (no-hole design) - V-Groove - Wire Size(μm) - FR/BR Ratio (% of wire dia.) - Shank Style - Tool Length

**Example:**

8236-VE-200-30-A-K

DASH NUMBER	T in./μm	F in./μm	FR & BR in./μm	VGW in./μm	W in./μm	VGH in./μm
-100-30	.0098/250	.0074/188	.0012/30	.0043/110	.0079/200	.0400/1016
-100-50	.0098/250	.0058/147	.0020/51	.0043/110	.0079/200	.0400/1016
-125-30	.0118/300	.0088/224	.0015/38	.0054/138	.0098/250	.0400/1016
-125-50	.0118/300	.0068/173	.0025/64	.0054/138	.0098/250	.0400/1016
-150-30	.0138/350	.0102/260	.0018/45	.0065/165	.0118/300	.0400/1016
-150-50	.0138/350	.0078/198	.0030/76	.0065/165	.0118/300	.0400/1016
-200-30	.0177/450	.0129/330	.0024/60	.0087/220	.0157/400	.0400/1016
-200-50	.0177/450	.0099/252	.0039/100	.0087/220	.0157/400	.0400/1016
-250-50	.0217/550	.0119/302	.0049/125	.0108/275	.0197/500	.0600/1524
-300-50	.0256/650	.0138/350	.0059/150	.0130/330	.0236/600	.0600/1524
-350-50	.0299/760	.0161/410	.0069/175	.0152/385	.0276/700	.0600/1524
-380-50	.0323/820	.0173/440	.0075/191	.0165/418	.0299/760	.0600/1524
-400-50	.0343/870	.0185/470	.0079/200	.0173/440	.0315/800	.0600/1524
-450-50	.0390/990	.0212/540	.0089/225	.0195/495	.0354/900	.0600/1524
-500-50	.0433/1100	.0237/600	.0098/250	.0217/550	.0394/1000	.0600/1524

*Dimensions in inches unless otherwise specified*