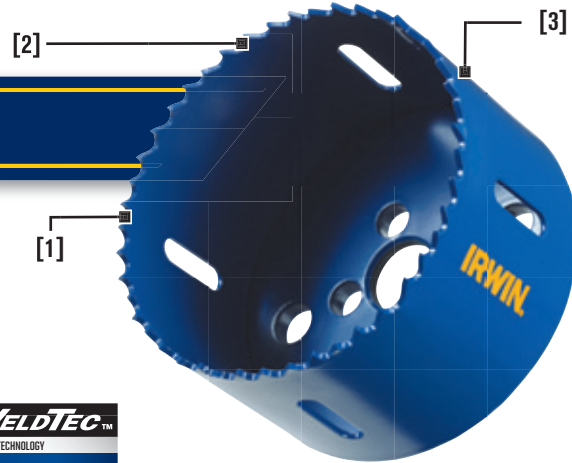


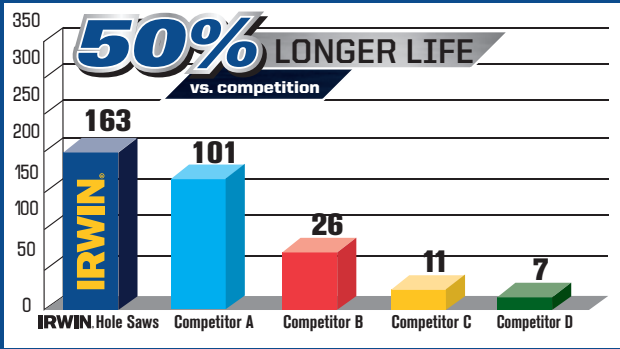
### BI-METAL HOLE SAW

## FEATURES

1. Patented WeldTec™ 4.5/5.5 variable tooth design provides longer life and improves cutting performance
2. Variable depth gullets reduce friction and improve chip clearance efficiency
3. Heavy-duty Bi-Metal construction extends life and increases durability



### Hole Saw Performance (average number of cuts)



1008 Steel - .062" Thick / 200 RPM, 60 lbs. Force  
(Mode of Failure - 2 cuts at 60 seconds or 1 at 90 seconds)

**WELDTec™**  
WELDED TECHNOLOGY

**MADE STRONGER. LASTS LONGER.™**

Diameter	Mild Steel	Tool & Stainless	Cast Iron	Brass	Alum.
1-5/8" (41 mm)	210	105	140	280	315
1-11/16" (43 mm)	205	100	135	270	305
1-3/4" (44 mm)	195	95	130	250	295
1-13/16" (46 mm)	190	95	125	250	285
1-7/8" (48 mm)	180	90	120	240	270
2" (51 mm)	170	85	115	230	255
2-1/16" (52 mm)	165	80	110	220	245
2-1/8" (54 mm)	160	80	105	210	240
2-1/4" (57 mm)	150	75	100	200	225
2-5/16" (59 mm)	140	70	95	190	220
2-3/8" (60 mm)	140	70	95	190	220
2-1/2" (64 mm)	135	65	90	180	205
2-9/16" (65 mm)	130	65	85	175	200
2-5/8" (67 mm)	130	65	85	170	195
2-3/4" (70 mm)	125	60	80	160	185
2-7/8" (73 mm)	120	60	80	160	180
3" (76 mm)	115	55	75	150	170
3-1/8" (79 mm)	110	55	70	140	165
3-1/4" (83 mm)	105	50	70	140	155
3-3/8" (86 mm)	100	50	65	130	150
3-1/2" (89 mm)	95	45	65	130	145
3-5/8" (92 mm)	95	45	60	120	140
3-3/4" (95 mm)	90	45	60	120	135
3-7/8" (98 mm)	85	40	55	110	130
4" (102 mm)	85	40	55	110	130
4-1/8" (105 mm)	80	40	55	110	120
4-1/4" (108 mm)	80	40	55	110	120
4-3/8" (111 mm)	75	35	50	100	105
4-1/2" (114 mm)	75	35	50	100	105
4-3/4" (121 mm)	70	35	45	90	95

### Hole Saw RPM Reference Guide

Diameter	Mild Steel	Tool & Stainless	Cast Iron	Brass	Alum.
9/16" (14 mm)	580	300	400	790	900
5/8" (16 mm)	550	275	365	730	825
11/16" (17 mm)	500	250	330	665	750
3/4" (19 mm)	460	230	300	600	690
25/32" (20 mm)	425	210	280	560	630
13/16" (21 mm)	425	210	280	560	630
7/8" (22 mm)	390	195	260	520	585
15/16" (24 mm)	370	185	245	495	555
1" (25 mm)	350	175	235	470	525
1-1/16" (27 mm)	325	160	215	435	480
1-1/8" (29 mm)	300	150	200	400	450
1-3/16" (30 mm)	285	145	190	380	425
1-1/4" (32 mm)	275	140	180	360	410
1-5/16" (33 mm)	260	135	175	345	390
1-3/8" (35 mm)	285	145	190	380	425
1-7/16" (37 mm)	240	120	160	315	360
1-1/2" (38 mm)	230	115	150	300	345
1-9/16" (40 mm)	220	110	145	290	330

LINEAR EDGE