

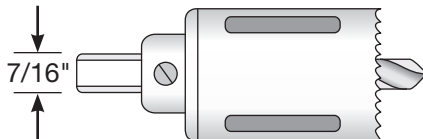
(M3) BI-METAL  
**METRIC HOLE SAWS**

**HEAVY DUTY**

**VARIABLE PITCH**

**ICS USA**

BUILT-IN 7/16" ARBOR STYLE



RED FINISH

Metric Bi-Metal Hole Saws have a high speed steel cutting edge, electron-beam welded to a tough alloy steel back. They cut clean and accurate holes 1-1/2" (38.1mm) deep in virtually any machinable material - steel, cast iron, stainless steel, non-ferrous metals, wood, or plastics. Arbor is sold separately. Extra Large Hole Saws are any hole saw larger than 152mm.

SIZE (mm)	PIPE TAP SIZE	PIPE ENTRANCE SIZE	ITEM NO.	PRICE
14mm	3/8	1/4	HS-BMMA014.00	9.12
16mm	-	-	HS-BMMA016.00	9.12
17mm	-	-	HS-BMMA017.00	9.12
19mm	1/2	3/8	HS-BMMA019.00	9.12
20mm	-	-	HS-BMMA020.00	9.70
21mm	-	-	HS-BMMA021.00	8.82
22mm	3/4	1/2	HS-BMMA022.00	8.82
24mm	-	-	HS-BMMA024.00	9.70
25mm	-	-	HS-BMMA025.00	8.82
27mm	-	-	HS-BMMA027.00	8.82
29mm	1	3/4	HS-BMMA029.00	9.70
30mm	-	-	HS-BMMA030.00	9.70
32mm	-	-	HS-BMMA032.00	9.70
33mm	-	-	HS-BMMA033.00	9.70
35mm	-	1	HS-BMMA035.00	9.70
37mm	-	-	HS-BMMA037.00	9.70
38mm	1-1/4	-	HS-BMMA038.00	9.70
40mm	-	-	HS-BMMA040.00	9.70
41mm	-	-	HS-BMMA041.00	9.70
43mm	-	-	HS-BMMA043.00	9.70
44mm	1-1/2	1-1/4	HS-BMMA044.00	12.14
46mm	-	-	HS-BMMA046.00	12.14
48mm	-	-	HS-BMMA048.00	12.14
51mm	-	1-1/2	HS-BMMA051.00	12.14
52mm	-	-	HS-BMMA052.00	14.56
54mm	-	-	HS-BMMA054.00	14.56
57mm	2	-	HS-BMMA057.00	14.56
59mm	-	-	HS-BMMA059.00	14.56
60mm	-	-	HS-BMMA060.00	14.56
64mm	-	2	HS-BMMA064.00	16.38

SIZE (mm)	PIPE TAP SIZE	PIPE ENTRANCE SIZE	ITEM NO.	PRICE
65mm	-	-	HS-BMMA065.00	16.38
67mm	2-1/2	-	HS-BMMA067.00	16.38
70mm	-	-	HS-BMMA070.00	16.38
73mm	-	-	HS-BMMA073.00	16.38
76mm	-	2-1/2	HS-BMMA076.00	17.00
79mm	-	-	HS-BMMA079.00	17.00
83mm	3	-	HS-BMMA083.00	19.40
86mm	-	-	HS-BMMA086.00	19.40
89mm	-	-	HS-BMMA089.00	19.40
92mm	-	3	HS-BMMA092.00	21.84
95mm	3-1/2	-	HS-BMMA095.00	26.08
98mm	-	-	HS-BMMA098.00	26.70
102mm	-	-	HS-BMMA102.00	29.12
105mm	-	3-1/2	HS-BMMA105.00	29.12
108mm	4	-	HS-BMMA108.00	33.96
111mm	-	-	HS-BMMA111.00	41.36
114mm	-	4	HS-BMMA114.00	50.96
121mm	-	-	HS-BMMA121.00	55.80
127mm	-	-	HS-BMMA127.00	60.66
140mm	-	-	HS-BMMA140.00	72.76
146mm	-	-	HS-BMMA146.00	-
152mm	-	-	HS-BMMA152.00	78.48
EXTRA LARGE HOLE SAWS				
160mm	-	-	HS-BMMA160.00	83.34
165mm	-	-	HS-BMMA165.00	85.88
168mm	-	6	HS-BMMA168.00	87.60
177mm	-	-	HS-BMMA177.00	92.44
200mm	-	-	HS-BMMA200.00	101.06
210mm	-	-	HS-BMMA210.00	101.06

(M3) BI-METAL  
**METRIC HOLE SAW KITS**

**PLASTIC CASES**

ILLUSTRATION	DESCRIPTION	ITEM NO.	PRICE
	<b>MECHANIC'S METRIC HOLE SAW KIT</b> - 1 ea. 22mm, 25mm, 29mm, 32mm, 38mm Hole Saws	HSK-BMMA-06	87.02
	<b>MAINTENANCE METRIC HOLE SAW KIT</b> - 1 ea. 19mm, 22mm, 29mm, 35mm, 38mm, 44mm, 51mm, 57mm, 64mm Hole Saws, 12" Extension and HSPD-3S Pilot Drills.	HSK-BMMA-15M	216.86
	<b>PLUMBER'S METRIC HOLE SAW KIT</b> - 1 ea. 19mm, 22mm, 29mm, 38mm, 44mm, 57mm Hole Saws, and HSPD-3S Pilot Drill.	HSK-BMMA-09P	146.24
	<b>ELECTRICIAN'S METRIC HOLE SAW KIT</b> - 1 ea. 22mm, 29mm, 35mm, 44mm, 51mm, 64mm Hole Saws, and HSPD-3S Pilot Drill.	HSK-BMMA-09E	159.52