

## BIMETAL HOLE SAW

CHEMITOOL bimetallic hole saws, made of M3 high-speed steel, offer excellent cutting capacity, giving professionals excellent performance.

These hole saws are distinguished by their excellent quality/value ratio.

- ✓ **Great quality/value ratio**
- ✓ **Available from diameter 14 to 210mm**
- ✓ **Variable toothing (4-6TPI)**
- ✓ **Height of 38mm**
- ✓ **Break resistant**
- ✓ **Excellent cutting performance**
- ✓ **Long tool life**



CHEMITOOL hole saws are prepared for all types of drilling, this being the product indicated for quick drilling and excellent material removal.

The number of teeth per inch in variable format (4-6 teeth per inch) allows holes to be drilled more quickly in many different types of materials, including wood, plastic, steel and non-ferrous metals. This saw is suitable for large hole drilling jobs in more confined places.

Bimetal hole saws were developed to withstand high pressures during the work process, thus helping to ensure a constant cut.

Adequate working speed/revolutions per minute is essential for increasing the lifetime of the hole saw, and it should always be used at a 90° angle to the contact surface.

In situations where the workpiece does not have support, it must be held firmly in a clamp or vise, to prevent it from being displaced, thus avoiding its breakage or rotation together with the hole saw.

The use of lubrication for metal applications should not be neglected, as it helps to dissipate the heat caused by the friction of the teeth on the piece, increasing the final quality of the work and the longevity of the hole saw.

Packed in sealed blister with perforation for display.

### **Body**


M3 high speed steel

### **Suitable for**

Wood, plastic, steel, aluminium and non-ferrous metals


### **Compatible equipment**

Drill machine without percussion

SAP	Diameter (mm)	Height (mm)	Material	Teeth per Inch (TPI)	Compatible Arbor		EAN
CHA150101400000	14	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108164
CHA150101600000	16	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108171
CHA150101700000	17	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108188
CHA150101900000	19	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108195
CHA150102000000	20	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108201
CHA150102100000	21	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108218
CHA150102200000	22	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108225
CHA150102300000	23	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108232
CHA150102400000	24	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108249
CHA150102500000	25	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108256
CHA150102700000	27	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108263
CHA150102800000	28	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108270
CHA150102900000	29	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108287
CHA150103000000	30	38	M3	4-6	CHA15*200 / CHA15*300	1	5604630108294
CHA150103200000	32	38	M3	4-6	CHA15*100	1	5604630108300
CHA150103300000	33	38	M3	4-6	CHA15*100	1	5604630108317
CHA150103500000	35	38	M3	4-6	CHA15*100	1	5604630108324
CHA150103700000	37	38	M3	4-6	CHA15*100	1	5604630108331
CHA150103800000	38	38	M3	4-6	CHA15*100	1	5604630108348
CHA150104000000	40	38	M3	4-6	CHA15*100	1	5604630108355
CHA150104100000	41	38	M3	4-6	CHA15*100	1	5604630108362
CHA150104300000	43	38	M3	4-6	CHA15*100	1	5604630108379
CHA150104400000	44	38	M3	4-6	CHA15*100	1	5604630108386
CHA150104600000	46	38	M3	4-6	CHA15*100	1	5604630108393
CHA150104800000	48	38	M3	4-6	CHA15*100	1	5604630108409
CHA150105000000	50	38	M3	4-6	CHA15*100	1	5604630108416
CHA150105100000	51	38	M3	4-6	CHA15*100	1	5604630108423
CHA150105200000	52	38	M3	4-6	CHA15*100	1	5604630108430
CHA150105400000	54	38	M3	4-6	CHA15*100	1	5604630108447
CHA150105700000	57	38	M3	4-6	CHA15*100	1	5604630108454
CHA150105900000	59	38	M3	4-6	CHA15*100	1	5604630108461
CHA150106000000	60	38	M3	4-6	CHA15*100	1	5604630108478
CHA150106300000	63	38	M3	4-6	CHA15*100	1	5604630108485
CHA150106400000	64	38	M3	4-6	CHA15*100	1	5604630108492
CHA150106500000	65	38	M3	4-6	CHA15*100	1	5604630108508
CHA150106700000	67	38	M3	4-6	CHA15*100	1	5604630108515
CHA150106800000	68	38	M3	4-6	CHA15*100	1	5604630108522
CHA150107300000	73	38	M3	4-6	CHA15*100	1	5604630108539
CHA150107600000	76	38	M3	4-6	CHA15*100	1	5604630108546
CHA150107900000	79	38	M3	4-6	CHA15*100	1	5604630108553
CHA150108300000	83	38	M3	4-6	CHA15*100	1	5604630108560
CHA150108600000	86	38	M3	4-6	CHA15*100	1	5604630108577
CHA150108900000	89	38	M3	4-6	CHA15*100	1	5604630108584
CHA150109200000	92	38	M3	4-6	CHA15*100	1	5604630108591
CHA150109500000	95	38	M3	4-6	CHA15*100	1	5604630108607
CHA150109800000	98	38	M3	4-6	CHA15*100	1	5604630108614

**Note:** The technical information provided, verbally or in writing, is based on our current knowledge and should be regarded as non-binding collaboration. The use of the product is beyond our control, therefore we disclaim all liability for improper use of the product. The customer is responsible for confirming and evaluating (through testing) whether the product is suitable for the process and type of use in question. Our purpose is exclusively to guarantee the quality of the products in accordance with our standards.



SAP	Diameter (mm)	Height (mm)	Material	Teeth per Inch (TPI)	Compatible Arbor		EAN
CHA150110200000	102	38	M3	4-6	CHA15*100	1	5604630108621
CHA150110500000	105	38	M3	4-6	CHA15*100	1	5604630108638
CHA150110800000	108	38	M3	4-6	CHA15*100	1	5604630108645
CHA150111100000	111	38	M3	4-6	CHA15*100	1	5604630108652
CHA150111400000	114	38	M3	4-6	CHA15*100	1	5604630108669
CHA150112100000	121	38	M3	4-6	CHA15*100	1	5604630108676
CHA150112700000	127	38	M3	4-6	CHA15*100	1	5604630108683
CHA150113300000	133	38	M3	4-6	CHA15*100	1	5604630108690
CHA150114000000	140	38	M3	4-6	CHA15*100	1	5604630108706
CHA150114600000	146	38	M3	4-6	CHA15*100	1	5604630108713
CHA150115200000	152	38	M3	4-6	CHA15*100	1	5604630108720
CHA150116000000	160	38	M3	4-6	CHA15*100	1	5604630108737
CHA150116500000	165	38	M3	4-6	CHA15*100	1	5604630108744
CHA150116800000	168	38	M3	4-6	CHA15*100	1	5604630108751
CHA150117700000	177	38	M3	4-6	CHA15*100	1	5604630108768
CHA150120000000	200	38	M3	4-6	CHA15*100	1	5604630108775
CHA150121000000	210	38	M3	4-6	CHA15*100	1	5604630108782

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