CVP
Cobalt Vari-Pitch

Perfect for.....
The ultimate multi-purpose holesaw with 8% cobalt for longer life

A Stronger Flex-Free Body Construction
Stronger Flex-free body construction designed with high alloy content for structural integrity and tool dependability

B M42 Superior Steel featuring 8% Cobalt
Tougher tooth design manufactured with M42 Superior Steel featuring 8% Cobalt provides excellent wear resistance properties at higher drilling temperatures giving extended tool life

C Variable Pitch Cutting Teeth
Variable Pitch Cutting Teeth combine an aggressive cut and increased spoil removal with a smoother cut and reduced vibration for increased speed and tool durability

D Irregular Depth Clearance Gullets
Irregular Depth Clearance Gullets avoid trapped spoil by providing a more efficient chip clearance meaning teeth stay sharper for longer

CVP can be used in:
- Steel
- Stainless steel
- Non-ferrous
- Wood
- Plastics
- MDF

CVP is ideal when working on:
- Metal enclosures, trunking, cabinets, cladding, switchgear (especially stainless steel)
- Woodwork
- Formica
- Panelling

DID YOU KNOW?
M42 Steel (8% Cobalt) has excellent “hot hardness” properties. Therefore the cutting teeth don’t wear as quickly as other lower grades of HSS when working at higher temperatures

TECH TIP!
Our holesaws fit standard adaptors - see page 79 for a tip on how to correctly fit your holesaw to your adaptor

CVP - Cobalt Vari-Pitch Holesaws

Diameter Size mm	Overall Length mm	Working Length mm	Technical / Product Detail Drive Arbors mm	Part Number
16	50	38	Use with 14 - 29mm arbor	PCH016
20	50	38		PCH020
22	50	38		PCH022
25	50	38		PCH025
32	50	38	Use with 32 - 152mm arbor	PCH032
35	50	38		PCH035
38	50	38		PCH038
40	50	38		PCH040
44	42	38		PCH044
51	42	38		PCH051
54	42	38		PCH054
57	42	38		PCH057
60	42	38		PCH060
64	42	38		PCH064
65	42	38		PCH065
67	42	38		PCH067
70	42	38		PCH070
73	42	38		PCH073
76	42	38		PCH076
79	42	38		PCH079
83	42	38		PCH083
86	42	38		PCH086
89	42	38		PCH089
95	42	38		PCH095
102	42	38		PCH102
111	42	38		PCH111
114	42	38		PCH114
127	42	38		PCH127
152	42	38		PCH152

Operation Speed Chart

Diameter Size mm	Mild Steel RPM	Tool Steel or Stainless Steel RPM	Aluminium RPM	Cast Iron RPM	Brass RPM	Wood RPM
20	425	210	635	280	560	3000
25	350	175	525	235	470	2700
32	275	140	410	180	360	2400

Please visit www.armeg.co.uk for full operation speed chart

Please refer to data table for relevant adaptors

When drilling steel

SDS plus
Please refer to data table for relevant adaptors

Have you tried? **Acceler8%**

Also features 8% Cobalt but is designed for extreme speed *See page 73*