Ultra large diameter drilling with CarbideMax XL.

With the requirement for ultra large diameter broaching fast increasing, the CarbideMax-XL55 $^{\text{TM}}$ range offers cutters from 61mm up to 150mm diameter with a 55mm cutting depth.

These high quality TCT cutters have a reinforced 32mm diameter shank to withstand the high levels of torque generated.

Adapters are available to convert the 32mm shank for use with standard 19.05mm weldon shank magnet drills.





55mm

	2 ~
108020-0610	61mm
108020-0620	62mm
108020-0630	63mm
108020-0640	64mm
108020-0650	65mm
108020-0660	66mm
108020-0670	67mm
108020-0680	68mm
108020-0690	69mm
108020-0700	70mm
108020-0750	75mm

Part No	D Ø mm
108020-0950	95mm
108020-1000	100mm
108020-1050	105mm
108020-1100	110mm
108020-1150	115mm
108020-1200	120mm
108020-1250	125mm
108020-1270	127mm
108020-1300	130mm
108020-1350	135mm
108020-1400	140mm
108020-1450	145mm
108020-1500	150mm

32mm to 19.05mm Weldon Shank Adapter & Pilot

Adapts 32mm Shank XL55 cutters to 19.05mm standard Magnet Drill fitting; includes pilot for 55mm Depth Cutters

108020-0800

108020-0850

108020-0900

Part No	Details
103091-1932-55	19.05 Male to 32mm Female Weldon Adapter + Pilot for 55mm cutters

32mm Weldon Shank Morse Taper Arbor & Pilot (Spring loaded for cutter slug ejection)



Part No	Arbor Size	Shank Size
103013-0323	MT3	32mm / 1 1/4"
103013-0324	MT4	32mm / 1 1/4"
108020P-1500	CarbideMax55 Pilot Pin, 61-150mm, Pk 2	

80mm

85mm

90mm