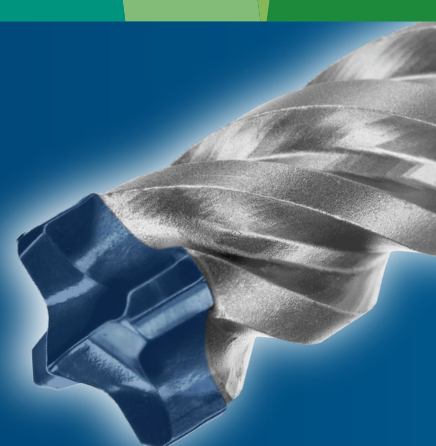



CARBIDE TECHNOLOGY

CONCRETE DRILLING

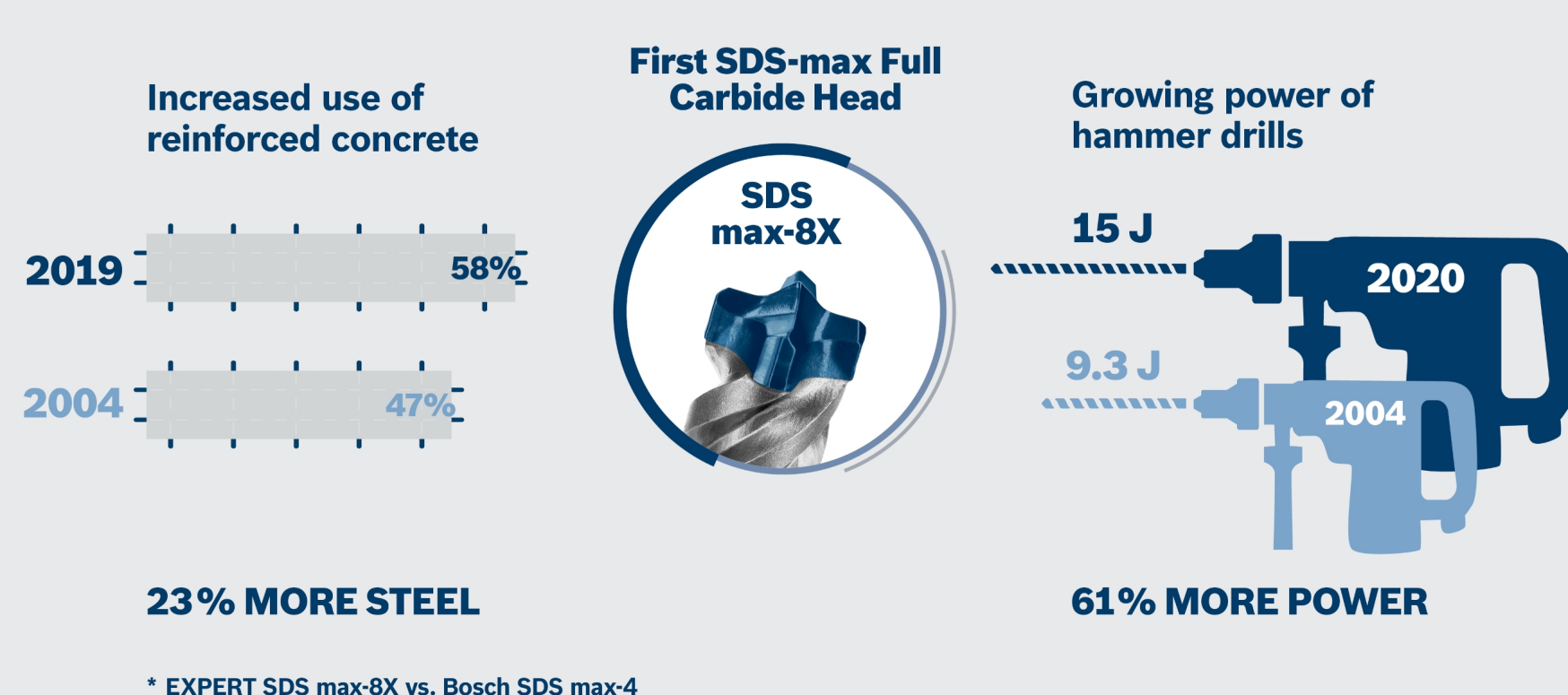


> WHAT ARE THE BEST DRILL BITS FOR CONCRETE?

Hammer drills have got more powerful over the years, which is great for those needing to drill many holes into concrete fast. This however, places increased strain on drill bits and this is where the strength of **carbide-tipped concrete drill bits** comes into play. The carbide drill bit can withstand the strain of even the most power full of hammer drills.

> AS CONCRETE DRILLING GETS TOUGHER...

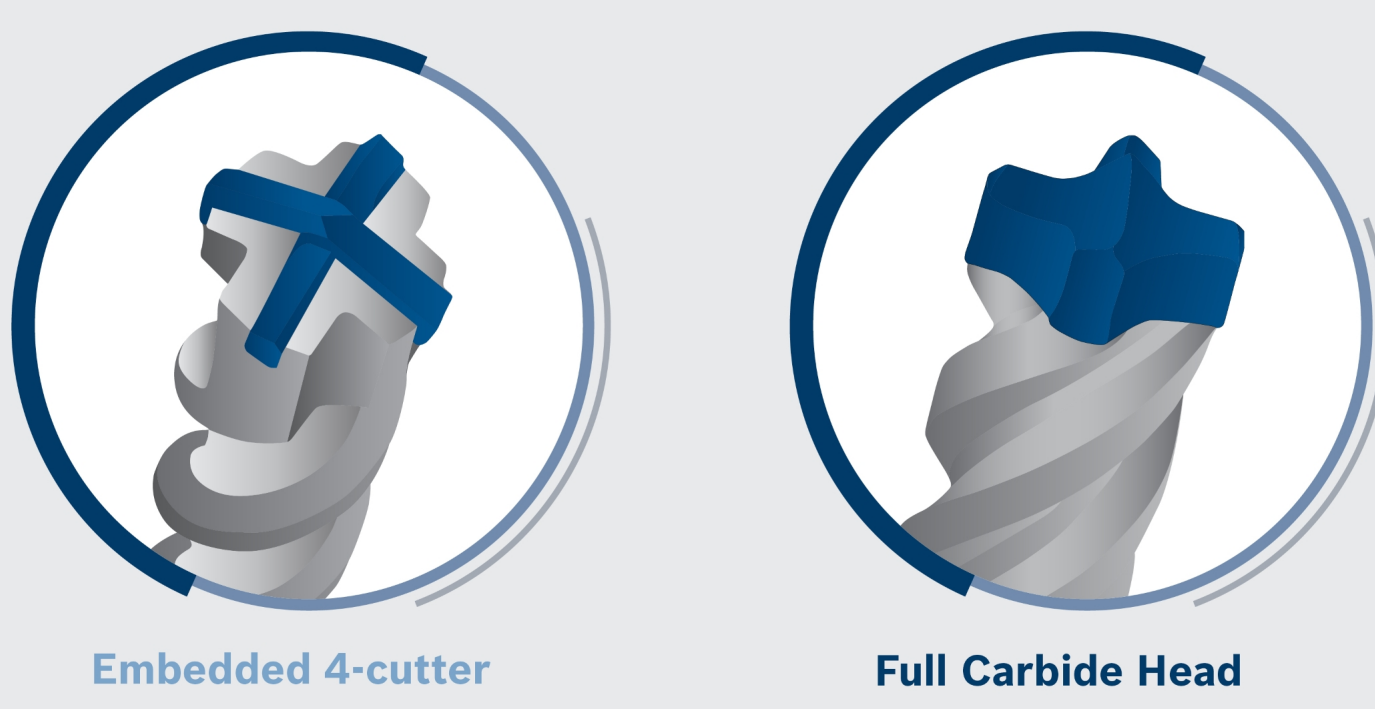
Bosch accessories rise to the challenge



To effectively cut through metal reinforcements, the X-shaped 4-cutter was developed, along with variants such as 3-cutters and 6-cutters. An even greater leap forward was made with the development of the **full carbide head**. Drilling into rebar requires a drill bit that can resist wear and heat, while maintaining speed.

> THE DIFFERENCE IS IN THE HEAD

Full Carbide Head offers no weakness and outperforms embedded carbide 4-cutter



*vs Bosch S3456XF

EXPLORE THE DRILL BITS RANGE OF BOSCH **EXPERT**

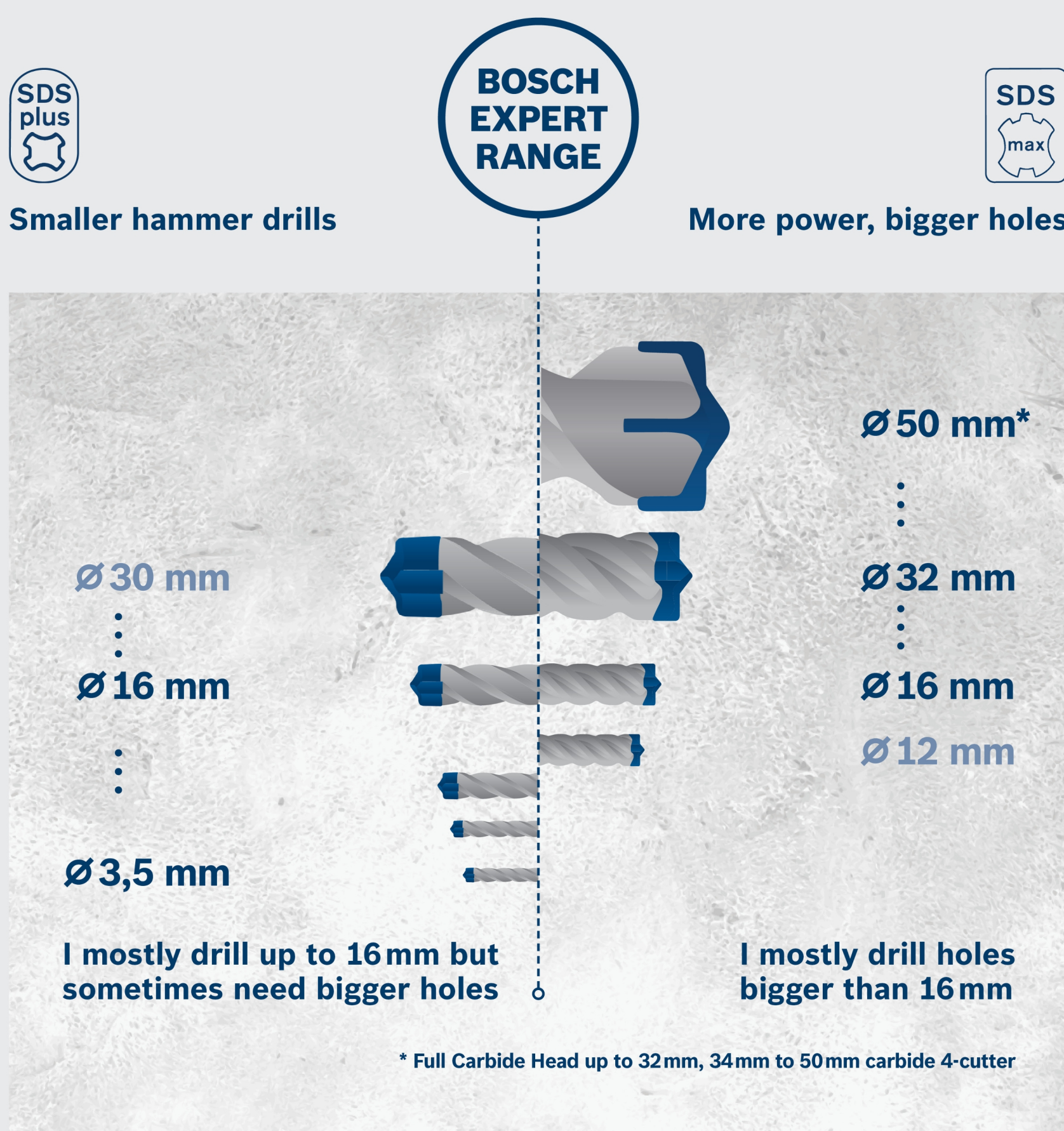
> MORE POWER AND ROTATION FORCE WITH SDS

More power is generally needed when drilling bigger holes, and therefore SDS Max are preferred for those needing to drill wider diameters and deeper bores. There is, however, considerable overlap between the two.

SDS has since been developed into the SDS Plus and SDS Max variants, which have been adopted by all power tool and accessory brands involved in hammer drilling. SDS Max bits have a thicker shank, and are therefore able to take even more power, rotation force and impact.

> WHICH HAMMER DRILL FOR REINFORCED CONCRETE?

Bosch **EXPERT** offers the biggest range of Full Carbide Head bits for SDS-plus and SDS-max



EXPLORE THE DRILL BITS WITHIN THE BOSCH **EXPERT** RANGE