



ELITE

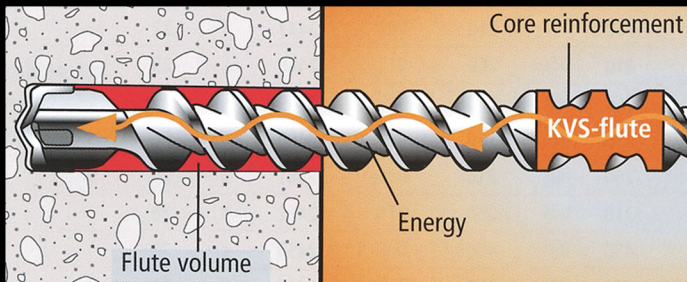
SDS MAX TYPE RANGE

LONG LIFE



4 CUTTER 2 FLUTE

KVS FLUTE | CORE REINFORCEMENT



KVS FLUTE - Fast Dust Removal

**CORE REINFORCEMENT - High Break Resistance
- High Energy Transfer**

Made in Germany



SDS MAX TYPE DRILL BIT RANGE



HIGH PRECISION

Innovative drill bit head with centring point and up to 50% more carbide tip for precise drilling and optimal drill hole guidance. Symmetrical 4 x 90° solid carbide cutting geometry ensures perfect round drilling holes.

POWERFUL PERFORMANCE

The unique reinforced-core flute geometry transfers more impact energy without loss of vibration directly onto the carbide cutting tip.



The optimal 4 x 90° carbide cutting edge symmetry prevents seizing of the edges hitting reinforced steel.

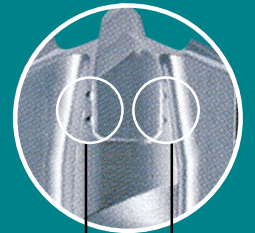
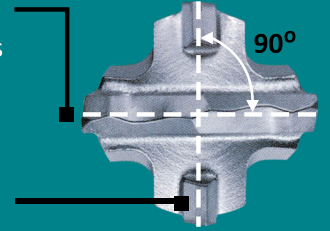
Large, robust secondary cutters with dynamically curved cutting tips actively support the main carbide tip during fast drilling.

The wear marking is an indicator for evaluating the dimensional stability of the anchor holes. When no longer visible, the holes may not suit the corresponding anchor.

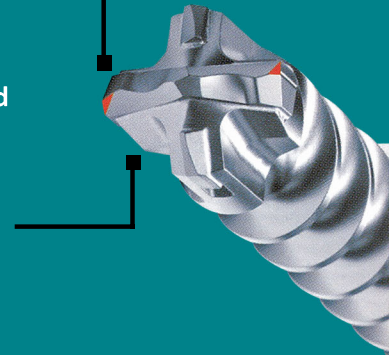
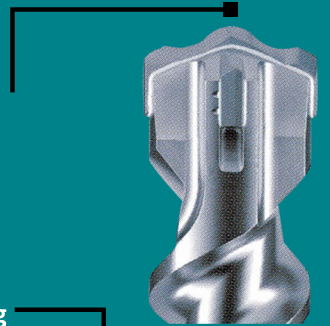
Centring point with 130° point angle ensures highly accurate, precise drilling and guarantees optimal drill guidance.

The massive carbide tip with patented reinforcing chamfering provides optimal drilling performance into reinforced concrete.

Specially developed robust head geometry ensures that even the toughest applications can be mastered. The innovative solid carbide cutting geometry guarantees an aggressive demolition effect and therefore fast drill progress



wear marks



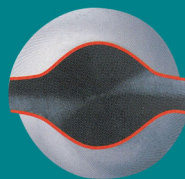
The **PGM conformity** stands for precisely fitting anchor holes and precise concentricity.



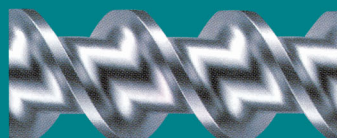
The use of high quality alloy steel in combination with **state of the art hardening and soldering techniques** as well as specialised surface treatment produces a high quality, robust professional tool.



The **reinforced-core flute** geometry brings more impact energy onto the





The patented, reinforced-core flute achieves the optimum between volume and break resistance. Vibrations are dampened and resulting in more impact energy on the carbide tips.




The drilling debris is transported fast in the **large-volume flute geometry**.



SDS MAX TYPE DRILL BIT RANGE

Part No.	Diameter (mm)	Length (mm)	Working Length (mm)	Image
P-17033*	12	340	290	 2-Cutter Tip*
P-17049*		540	490	
P-17055*		690	640	
P-17077*	14	340	290	
P-17083*		540	490	
P-17114*	15	540	400	
P-77730	16	340	200	 4 CUTTER TIP
P-77746		540	400	
P-78508		740	600	
P-77752		920	800	
P-77768		1320	1200	
P-77774	18	340	200	
P-77780		540	400	
P-78514		740	600	
P-77796		920	800	
P-77805		1320	1200	
P-77811	20	320	200	
P-77827		520	400	
P-78520		720	600	
P-77833		920	800	
P-77849		1320	1200	
P-77855	22	320	200	
P-77861		520	400	
P-78536		740	600	
P-77877		920	800	
P-77883		1320	1200	
P-77899	24	320	200	
P-77908		520	400	
P-77914	25	320	200	
P-77920		520	400	
P-78542		720	600	
P-77936		920	800	
P-77942		1320	1200	
P-77958	26	520	400	
P-77964	28	320	250	
P-77970		570	450	
P-77986		670	550	
P-77992		920	800	
P-78003		1320	1200	
P-78019	30	370	250	
P-78025		570	450	
P-78558		720	600	
P-78564		920	800	
P-78031	32	370	250	
P-78047		570	450	

Part No.	Diameter (mm)	Overall Length (mm)	Working Length (mm)	Image
P-78570	32	720	600	 4 CUTTER TIP
P-78053		920	800	
P-78069		1320	1200	
P-78075	35	370	250	
P-78081		570	450	
P-78097		670	550	
P-78586		920	800	
P-78592		1320	1200	
P-78106	37	370	250	
P-78112		570	450	
P-78128		920	800	
P-78134	38	370	250	
P-78140		570	450	
P-78601		720	600	
P-78156	40	370	250	
P-78162		570	450	
P-78617		720	600	
P-78178		920	800	
P-78184		1320	1200	
P-78190	45	570	450	
P-78209		920	800	
P-78215	50	570	450	
P-78221	52	570	450	

Made in Germany





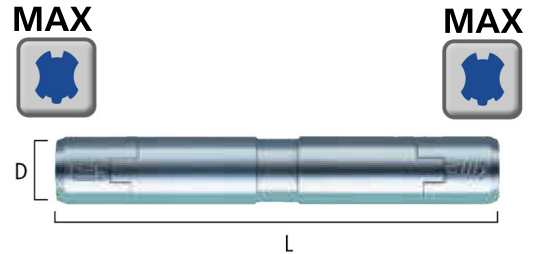
SDS MAX TYPE DRILL BIT RANGE

Elite SDS Max & Plus Type | Adaptors & Shafts

SDS MAX TYPE CONNECTOR ADAPTOR

Part No.	Diameter (mm)	Length (mm)
P-53914	D - 30	L - 190

- SDS Max Female to SDS Max Female chuck adaptor
- Extend your SDS Max drill bits by using the connector adaptor and extension shafts
- Enables the user to increase their drilling depth without purchasing longer drill bits

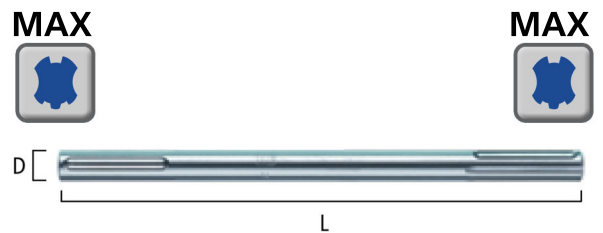


SUITABLE FOR 32MM DIAMETER AND ABOVE

SDS MAX TYPE EXTENSION SHAFTS

Part No.	Diameter (mm)	Length (mm)
P-53920	D - 18	L - 320
P-53936	D - 18	L - 750
P-53942	D - 18	L - 1100

- **Versatile:** Extension shaft acts as a link between machine and drilling tools. Compatible to all SDS Max reception drilling tools
- **Cost Effective:** Makes it possible to interchange the drilling tools diameter and length without purchasing longer drill bits
- **Less Weight:** The 18mm diameter extension shaft combined with shorter drilling tools reduces the overall weight by 15%

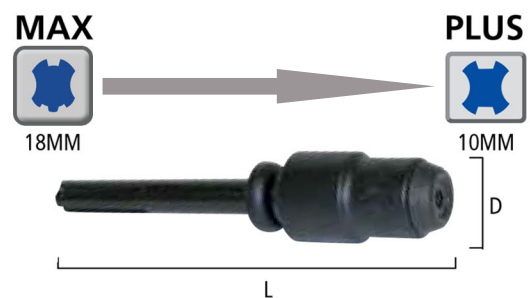


USE WITH CONNECTOR ADAPTOR (ABOVE)

SDS MAX TYPE TO SDS PLUS TYPE ADAPTOR

Part No.	Diameter (mm)	Length (mm)
P-17027	D - 42	L - 205

- Used to convert SDS Max drills to SDS Plus type drill bits
- To enable the use of drill bits under 12mm \varnothing
- Chuck still requires periodic maintenance by inserting appropriate bit grease inside the chuck



SDS MAX TYPE ADAPTOR

Part No.	Description
195870-1	1/2" Impact Wrench Adaptor for drill bit removal from reinforced concrete

- Fits to only 1/2" Impact Wrench
- Enables end users to remove SDS Max drill bits jammed in concrete

