

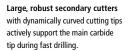
## **HIGH PRECISION**

Innovative drill bit head with centering point and up to 50% more carbide tip for precise drilling and optimal drill hole guidance. Symmetrical 4x90° solid carbide cutting geometry ensures perfect round drilling holes.

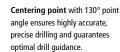
## **POWERFUL PERFORMANCE**

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

The optimal 4x90° carbide cutting edge symmetry prevents seizing up on hitting reinforcing



The wear marking is an indicator for evaluating the dimensional stability of the anchor holes.



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

Specially developed robust

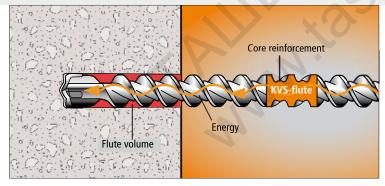
head geometry ensures that even toughest applications can be mastered. The innovative solid carbide cutting geometry guarantees an aggressive demolition effect, and thus fast drill progress.

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.



Due to the optimised proportion of core reinforcement (KVS) and removal of drilling dust the corereinforced flute ensures high break resistance and fast removal of drilling dust. Moreover the impactenergy is transferred directly from the machine to the drill bit head.





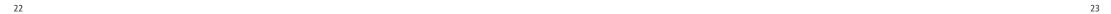
PGM conformity stands for precisely fitting anchor holes and precise concentricity.



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



The reinforced-core flute geometry brings more mpact energy onto the carbide tip.





MM	MM	MM	ITEM NO.
12	340	200	3900
12	540	400	3901
12	690	550	3902
14	340	200	3903
14	540	400	3904
15	340	200	3905
15	540	400	3906
16*	340	200	49100
16	540	400	49101
16	940	800	49102
16	1320	1180	49103
18	340	200	49104
18	540	400	49105
18	940	800	49106
18	1320	1180	49107
20	320	200	49108
20	520	400	49109
20	920	800	49110
20	1320	1200	49111
22	320	200	49112
22	520	400	49113
22	920	800	49114
22	1320	1200	49115
24	320	200	49116
24	520	400	49117
25	320	200	49118
25	520	400	49119
25	920	800	49120
25	1320	1200	49121
26	520	400	49122
28	370	250	49123

	DIAMETER MM	TOTAL LENGTH MM	WORKING LENGTH MM	ITEM NO.
	30	570	450	49129
	30	920	800	49130
	32**	370	250	49131
	32	570	450	49132
	32	920	800	49133
	32	1320	1200	49134
	35	370	250	49135
	35	570	450	49136
	35	670	550	49137
	35	920	800	49138
	37	370	250	49149
	37	570	450	49150
	37	920	800	49151
	38	370	250	49139
	38	570	450	49140
	40	370	250	49141
	40	570	450	49142
	40	920	800	49143
	40	1320	1200	49144
	45	570	450	49145
	45	920	800	49146
	50	570	450	49148
	52	570	450	49147

* till Ø 15 mm two cutter, KVS-flute; from Ø 16 mm four-cutter, KVS-flute
** from Ø 32 mm additionally reinforced carbide tip

Concrete	***
Reinforced concrete	***
Natural stone	***
Solid brick	**
-	
BEERE T	
PROPERTY.	700

## Materials As a high-quality

As a high-quality tool, the ZENTRO MAX covers a large range of applications in the hardest materials.

INCOME.