

SDS-PLUS DRILL BITS

FEATURES & BENEFITS

Sharper cutting edges, with **two center points** for faster and more accurate drilling.

Unique **concave carbide tip** design, accelerates drilling speed, reduces wear and supports dust removal.

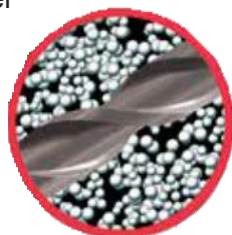


More carbide on both principle cutting edges for superior durability.

A single **wide spiral flute** reinforces the core of the drill bit, maximizing the power transferred to the carbide tip.



The **smaller spiral flute** allows for the retention of the two wide channels for faster dust removal and reduced spiral flute wear.



The all **new special bead blast technology** ensures a stronger and highly flexible surface with increased performance and reduced risk of bit breakage.

Made in Germany.



DIAM.	x	USABLE LENGTH	x	TOTAL LENGTH	SINGLE CUTTER BIONIC®
5/32	x	2	x	4-1/4	AD-400-219
5/32	x	4	x	9	AD-405-220
5/32	x	7	x	6-1/2	AD-406-224
3/16	x	2	x	4-1/2	AD-410-104
3/16	x	4	x	6-1/4	AD-415-215
3/16	x	7	x	9-1/2	AD-420-221
3/16	x	9	x	11-1/2	AD-425-216
3/16	x	13	x	16	AD-430-260
7/32	x	4	x	6-1/4	AD-435-236
7/32	x	7	x	9-1/2	AD-440-237
7/32	x	9	x	11-1/2	AD-445-238
7/32	x	13	x	16	AD-450-265
1/4	x	2	x	4-1/2	AD-455-105
1/4	x	4	x	6-1/4	AD-460-106
1/4	x	6	x	8-1/2	AD-465-218
1/4	x	9	x	11-1/2	AD-470-183
1/4	x	13	x	16	AD-475-270
5/16	x	4	x	6-1/4	AD-480-107
5/16	x	6	x	8-1/2	AD-485-108
5/16	x	10	x	12-1/2	AD-490-222
3/8	x	4	x	6-1/4	AD-495-109
3/8	x	8	x	10-1/2	AD-500-110
3/8	x	10	x	12-1/2	AD-505-111
3/8	x	15-1/2	x	18	AD-510-112
3/8	x	19-1/2	x	22	AD-515-239
7/16	x	4	x	6-1/4	AD-520-113
7/16	x	10	x	12	AD-525-223
1/2	x	4	x	6-1/2	AD-530-114
1/2	x	8	x	10	AD-535-115
1/2	x	10	x	12	AD-540-116
1/2	x	15-1/2	x	18	AD-545-117
1/2	x	21-1/2	x	24	AD-550-240
9/16	x	4	x	6-1/2	AD-555-118
9/16	x	10	x	12-1/2	AD-560-228
9/16	x	15-1/2	x	18	AD-565-229
5/8	x	4	x	6-1/2	AD-570-119
5/8	x	7	x	9-1/2	AD-575-120
5/8	x	10	x	12	AD-585-121
5/8	x	15-1/2	x	18	AD-595-122
5/8	x	21-1/2	x	24	AD-605-241
11/16	x	5	x	8	AD-610-123
11/16	x	10	x	12	AD-615-230
3/4	x	7	x	9-1/2	AD-625-124
3/4	x	10	x	12	AD-635-125
3/4	x	15-1/2	x	18	AD-645-126
7/8	x	7	x	9-1/2	AD-655-128
7/8	x	10	x	12	AD-665-129
7/8	x	15-1/2	x	18	AD-670-130
1	x	7	x	10	AD-680-184
1	x	15-1/2	x	18	AD-690-185
1-1/8	x	7-1/2	x	10	AD-700-250
1-1/8	x	15-1/2	x	18	AD-710-255