

S-4 Plus™ SDS Carbide Drill Bits

PRODUCT DESCRIPTION

S-4 Plus carbide drill bits are designed for use in a rotary hammer equipped with an SDS (slotted drive shaft) type chuck. The single tip bits are manufactured to conform with ANSI Standard B212.15 and can be used to drill in concrete, block, brick and soft stone. S-4 Plus SDS carbide drill bits are manufactured within a strict tolerance limits for the cutting diameter, the symmetry of the carbide tip to the drill axis, the symmetry of the tip point and the out-of-true variation. The optimal carbide and flute design provides up to 27% faster drilling and extended bit life.



FOR USE WITH

Rotary Hammer with SDS Chuck
or SDS Adapter

SIZE RANGE

5/32" x 6" to 1" x 18"

DRILL BIT SPECIFICATIONS AND ORDERING INFORMATION

S-4 Plus™ SDS

Catalog Number	Size	Usable Length	Standard Pouch	Wt./ Dozen	Catalog Number	Size	Usable Length	Standard Pouch	Wt./ Dozen
0302	5/32" x 6"	4"	1	1	0341	7/16" x 6"	4"	1	2 1/2
0304	3/16" x 4"	2"	1	1	0343	7/16" x 12"	10"	1	3 1/2
0305	3/16" x 5"	3"	1	1	0346	1/2" x 6"	4"	1	2 3/4
0306	3/16" x 6"	4"	1	1	0348	1/2" x 10"	8"	1	4 1/4
0308	3/16" x 8"	6"	1	1 1/4	0349	1/2" x 12"	10"	1	5 1/2
0310	3/16" x 10"	8"	1	1 1/2	0351	1/2" x 18"	16"	1	6 1/2
0312	3/16" x 12"	10"	1	1 3/4	0352	1/2" x 24"	22"	1	9 1/4
0314	3/16" x 14"	12"	1	2	0354	9/16" x 6"	4"	1	3 1/4
0315	7/32" x 6"	4"	1	1 1/4	0355	9/16" x 10"	8"	1	5 1/2
0316	7/32" x 8"	6"	1	1 1/2	0359	5/8" x 8"	6"	1	4 1/2
0317	7/32" x 10"	8"	1	1 3/4	0361	5/8" x 12"	10"	1	6 1/4
0318	7/32" x 12"	10"	1	1 3/4	0362	5/8" x 18"	16"	1	10
0319	7/32" x 16"	14"	1	2	0364	11/16" x 8"	6"	1	4 3/4
0320	1/4" x 4"	2"	1	1	0365	11/16" x 12"	10"	1	7
0321	1/4" x 6"	4"	1	1 1/4	0368	3/4" x 8"	6"	1	5
0322	1/4" x 8"	6"	1	1 1/2	0370	3/4" x 12"	10"	1	6 3/4
0323	1/4" x 11"	9"	1	1 3/4	0371	3/4" x 18"	16"	1	12
0324	1/4" x 14"	12"	1	2	0373	27/32" x 8"	6"	1	8
0325	1/4" x 16"	14"	1	2	0375	7/8" x 8"	6"	1	8 1/4
0327	1/4" x 20"	18"	1	2 1/4	0376	7/8" x 12"	10"	1	9
0329	5/16" x 6"	4"	1	1 1/2	0377	7/8" x 16"	16"	1	15
0331	5/16" x 12"	10"	1	2 1/2	0379	1" x 8"	6"	1	9 1/2
0333	3/8" x 6"	4"	1	2	0380	1" x 10"	8"	1	10
0334	3/8" x 10 1/2"	7 1/2"	1	2 1/2	0381	1" x 12"	10"	1	13
0336	3/8" x 12"	10"	1	3 1/2	0382	1" x 18"	16"	1	18
0338	3/8" x 18"	16"	1	4 3/4	0394	*Spline to SDS Adapter		-	-
0339	3/8" x 24"	22"	1	6	0396	*SDS Max Adapter		-	-

* Use of S4-Plus SDS drill bit in larger rotary hammers with an adapter will reduce bit life.

S-4 Plus SDS Bulk Packs

Catalog Number	Size	Usable Length	Drills Per Pack	Wt./ Dozen	Catalog Number	Size	Usable Length	Drills Per Pack	Wt./ Dozen
0664	3/16" x 4"	2"	25	1	0681	1/4" x 6"	4"	25	1 1/4
0666	3/16" x 6"	4"	25	1	0682	1/4" x 8"	6"	25	1 1/2
0668	3/16" x 8"	6"	25	1 1/4	0683	1/4" x 11"	9"	25	1 3/4
0670	3/16" x 10"	8"	25	1 1/2	0689	5/16" x 6"	4"	25	1 1/2
0675	7/32" x 6"	4"	25	1 1/4	0693	3/8" x 6"	4"	25	2
0676	7/32" x 8"	6"	25	1 1/2	0696	1/2" x 6"	4"	15	2 3/4
0677	7/32" x 10"	8"	25	1 3/4	0697	5/8" x 8"	6"	15	4 1/2
0680	1/4" x 4"	2"	25	1					