

DRAG BIT

Drag bit is a drill bit usually designed for use in soft formations such as sand, clay, or some soft rock. However, they will not work well in coarse gravel or hard rock formations. Uses include drilling water wells, mining, geothermal, environmental and exploration drilling. Whenever possible, they should be used to drill pilot holes because they produce cuttings that are easiest to log.

Guide of Product Code

i.e. 5073-32-01

50	73	-	32	-	01
50:step 51:chevron	Head Diameter: 73 mm		3: 3 wings / 2: 2 Steps 4: 4 wings / 3: 3 steps / 4: 4 steps		01: AW thread 02: 4N-ROD thread 03: API 2 3/8"REG 04: API 2 7/8"REG 05: API 3 1/2"REG 06: API 4 1/2"REG 07: API 6 5/8"REG



Step Type Drag Bits



Diameter Inch	Diameter mm	Thread	Wings	Weight Kg	Part No.
2 3/4"	70	4N-ROD	3	1.3	5070-32-02
3"	73	AW	3	1.4	5073-32-01
3 1/4"	83	4N-ROD	3	1.5	5083-32-02
3 1/2"	89	API 2 3/8"REG	3	1.8	5089-32-03
4"	102	API 2 3/8"REG	3	2.2	50102-32-03
4 1/2"	114	API 2 3/8"REG	3	2.5	50114-32-03
5"	127	API 2 3/8"REG	3	3.9	50127-32-03
5 1/2"	140	API 2 7/8"REG	3	4.3	50140-32-04
6"	152	API 2 3/8"REG	3	4.4	50152-33-03
6 1/2"	165	API 3 1/2"REG	3	7.0	50165-33-05
6 3/4"	171	API 3 1/2"REG	4	8.2	50171-43-05
7"	178	API 3 1/2"REG	4	10.5	50178-43-05
7 1/8"	181	API 3 1/2"REG	4	10.6	50181-43-05
7 7/8"	200	API 3 1/2"REG	4	12.0	50200-43-05
8 1/2"	216	API 4 1/2"REG	4	12.5	50216-44-06
10"	254	API 4 1/2"REG	4	13.8	50254-44-06
12"	305	API 4 1/2"REG	4	14.0	50305-44-06
14"	356	API 6 5/8"REG	4	15.0	50356-44-07



Chevron Type Drag Bits



Diameter Inch	Diameter mm	Thread	Wings	Weight Kg	Part No.
2 3/4"	70	4N-ROD	3	1.3	5170-32-02
3"	73	AW	3	1.4	5173-32-01
3 1/4"	83	4N-ROD	3	1.5	5183-32-02
3 1/2"	89	API 2 3/8"REG	3	1.8	5189-32-03
4"	102	API 2 3/8"REG	3	2.2	51102-32-03
4 1/2"	114	API 2 3/8"REG	3	2.5	51114-32-03
5"	127	API 2 3/8"REG	3	3.9	51127-32-03
5 1/2"	140	API 2 7/8"REG	3	4.3	51140-32-04
6"	152	API 2 3/8"REG	3	4.4	51152-33-03
6 1/2"	165	API 3 1/2"REG	3	7.0	51165-33-05
6 3/4"	171	API 3 1/2"REG	4	8.2	51171-43-05
7"	178	API 3 1/2"REG	4	10.5	51178-43-05
7 1/8"	181	API 3 1/2"REG	4	10.6	51181-43-05
7 7/8"	200	API 3 1/2"REG	4	12.0	51200-43-05
8 1/2"	216	API 4 1/2"REG	4	12.5	51216-44-06
10"	254	API 4 1/2"REG	4	13.8	51254-44-06
12"	305	API 4 1/2"REG	4	14.0	51305-44-06
14"	356	API 6 5/8"REG	4	15.0	51356-44-07

