



A technical drawing of a 3D-printed drill bit. The drawing shows the bit from a side perspective. It has a double-flute design. Dimension lines with arrows indicate the following measurements: **A** is the length of the cutting edge; **B** is the length of the cutting edge plus the length of the flute; **C** is the total length of the bit; **D** is the diameter of the cutting edge; **E** is the diameter of the body; and **F** is the diameter of the cutting edge plus the diameter of the body.

- Available for ropes 3/16 to 3/4" in size.
- Machined from aluminum to provide lightweight strength.

Termination Type	Swageless
Connector Type	Eye
Jacket Material	Hytrel, Nylon II, Polyurethane
Jacket Type	Extruded
Rope Material	Kevlar Rope
Material	Aluminum

Rope Size (In.)	Part No.	Dimensions (In.)						
		A	B	C	D	E	F	
3/16	KA-218	1/2	13/16	4-15/16	15/16	23/64	25/64	
1/4	KA-225	19/32	27/32	6	1-1/16	23/64	29/64	
5/16	KA-231	21/32	31/32	7-9/16	1-3/16	27/64	33/64	
3/8	KA-237	3/4	1-1/16	8-1/2	1-3/8	27/64	41/64	
7/16	KA-243	27/32	1-1/8	11	1-9/16	31/64	45/64	
1/2	KA-250	27/32	1-1/8	11-1/8	1-3/4	31/64	45/64	
9/16	KA-256	1-3/32	1-3/8	12-3/4	2	21/32	61/64	
5/8	KA-262	1-11/32	1-19/32	14-5/8	2-3/8	23/32	1-9/64	
3/4	KA-275	1-1/2	1-13/16	16-5/16	2-5/8	25/32	1-17/64	