

**new**

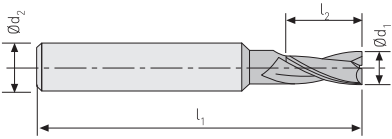
**FD202**

**Solid Carbide End Mills, Short**

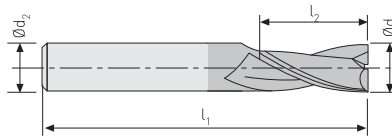
**Application Range**

**HELIX TOOLS**

**A**



**B**



- Unalloyed Steels
- Machining Steels
- Low Alloy Steels
- Stainless Steels
- Heat Resistant Materials
- Titanium and Titanium Alloys
- Cast Iron
- Hardened Materials
- Aluminium Alloys
- Copper and Copper Alloys
- Plastics
- Graphite

K30F
ATN
Z=2
~30°
HELIX TOOLS Std.
HRC <48
Page 80

Order Code	d <sub>1</sub> mm h10	l <sub>1</sub> mm	l <sub>2</sub> mm	d <sub>2</sub> mm h6	z	Type
FD202-0200 ATN	2	45	3	4	2	A
FD202-0300 ATN	3	50	5	6	2	A
FD202-0400 ATN	4	50	8	6	2	A
FD202-0500 ATN	5	50	9	6	2	A
FD202-0600 ATN	6	50	10	6	2	B
FD202-0800 ATN	8	58	12	8	2	B
FD202-1000 ATN	10	65	14	10	2	B
FD202-1200 ATN	12	73	16	12	2	B
FD202-1400 ATN	14	73	18	14	2	B
FD202-1600 ATN	16	83	22	16	2	B
FD202-1800 ATN	18	83	24	18	2	B
FD202-2000 ATN	20	92	26	20	2	B

Packing Unit : 5 pieces Ø ≤ 6 mm.



**new**

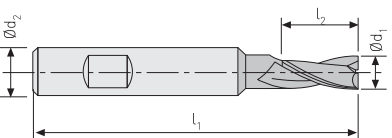
**FD212**

**Solid Carbide End Mills, Short, With Weldon Shank**

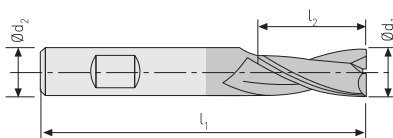
**Application Range**

**HELIX TOOLS**

**A**



**B**



- Unalloyed Steels
- Machining Steels
- Low Alloy Steels
- Stainless Steels
- Heat Resistant Materials
- Titanium and Titanium Alloys
- Cast Iron
- Hardened Materials
- Aluminium Alloys
- Copper and Copper Alloys
- Plastics
- Graphite

K30F
ATN
Z=2
~30°
HELIX TOOLS Std.
HRC <48
Page 80

Order Code	d <sub>1</sub> mm h10	l <sub>1</sub> mm	l <sub>2</sub> mm	d <sub>2</sub> mm h6	z	Type
FD212-0200 ATN	2	45	3	4	2	A
FD212-0300 ATN	3	50	5	6	2	A
FD212-0400 ATN	4	50	8	6	2	A
FD212-0500 ATN	5	50	9	6	2	A
FD212-0600 ATN	6	50	10	6	2	B
FD212-0800 ATN	8	58	12	8	2	B
FD212-1000 ATN	10	65	14	10	2	B
FD212-1200 ATN	12	73	16	12	2	B
FD212-1400 ATN	14	73	18	14	2	B
FD212-1600 ATN	16	83	22	16	2	B
FD212-1800 ATN	18	83	24	18	2	B
FD212-2000 ATN	20	92	26	20	2	B

Packing Unit : 5 pieces Ø ≤ 6 mm.

