

**new**

**FD204**

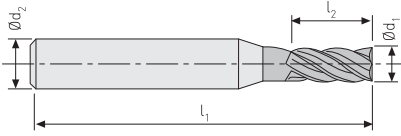
**Solid Carbide End Mills, Short**

**Application Range**

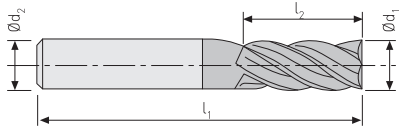
- Unalloyed Steels
- Machining Steels
- Low Alloy Steels
- Stainless Steels
- Heat Resistant Materials
- Titanium and Titanium Alloys
- Cast Iron
- Hardened Materials
- Aluminium Alloys
- Copper and Copper Alloys
- Plastics
- Graphite

**HELIX TOOLS**

**A**



**B**



K30F
ATN
Z=4
~30°
HELIX TOOLS Std.
HRC <48
Page 80

Order Code	d <sub>1 mm</sub> h10	l <sub>1 mm</sub>	l <sub>2 mm</sub>	d <sub>2 mm</sub> h6	z	Type
FD204-0200 ATN	2	45	3	4	4	A
FD204-0300 ATN	3	50	5	6	4	A
FD204-0400 ATN	4	50	8	6	4	A
FD204-0500 ATN	5	50	9	6	4	A
FD204-0600 ATN	6	50	10	6	4	B
FD204-0800 ATN	8	58	12	8	4	B
FD204-1000 ATN	10	65	14	10	4	B
FD204-1200 ATN	12	73	16	12	4	B
FD204-1400 ATN	14	73	18	14	4	B
FD204-1600 ATN	16	83	22	16	4	B
FD204-1800 ATN	18	83	24	18	4	B
FD204-2000 ATN	20	92	26	20	4	B

Packing Unit : 5 pieces Ø ≤ 6 mm.



**new**

**FD214**

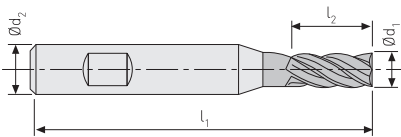
**Solid Carbide End Mills, Short, With Weldon Shank**

**Application Range**

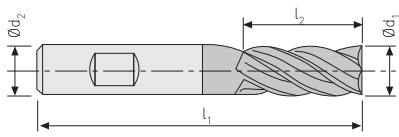
- Unalloyed Steels
- Machining Steels
- Low Alloy Steels
- Stainless Steels
- Heat Resistant Materials
- Titanium and Titanium Alloys
- Cast Iron
- Hardened Materials
- Aluminium Alloys
- Copper and Copper Alloys
- Plastics
- Graphite

**HELIX TOOLS**

**A**



**B**



K30F
ATN
Z=4
~30°
HELIX TOOLS Std.
HRC <48
Page 80

Order Code	d <sub>1 mm</sub> h10	l <sub>1 mm</sub>	l <sub>2 mm</sub>	d <sub>2 mm</sub> h6	z	Type
FD214-0200 ATN	2	45	3	4	4	A
FD214-0300 ATN	3	50	5	6	4	A
FD214-0400 ATN	4	50	8	6	4	A
FD214-0500 ATN	5	50	9	6	4	A
FD214-0600 ATN	6	50	10	6	4	B
FD214-0800 ATN	8	58	12	8	4	B
FD214-1000 ATN	10	65	14	10	4	B
FD214-1200 ATN	12	73	16	12	4	B
FD214-1400 ATN	14	73	18	14	4	B
FD214-1600 ATN	16	83	22	16	4	B
FD214-1800 ATN	18	83	24	18	4	B
FD214-2000 ATN	20	92	26	20	4	B

Packing Unit : 5 pieces Ø ≤ 6 mm.

