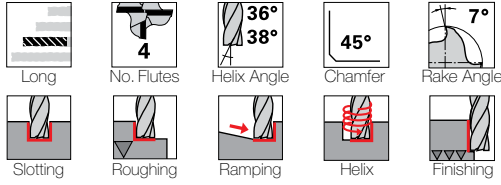


# RF 100 VA (4-flute) - Inch - Long Length

a

## center cutting



Tool material

**Solid Carbide**

Surface finish

nano-A™

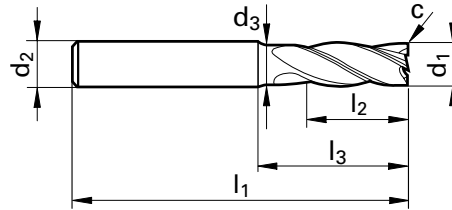
Series

**4260**

Application group	Material examples	Ideal for
<b>P</b>	Steel	●
<b>M</b>	Stainless steel	●
<b>K</b>	Cast iron	○
<b>N</b>	Aluminum	—
<b>S</b>	Ni / Ti alloys	●
<b>H</b>	Hardened steel	—

●=Optimal    ○=Secondary

Speed and Feed data found on page 282



d1 h10	d2 h6	d3	l1	l2	l3	c	No. of Flutes	Code no.	EDP Number
inch	inch	inch	inch	inch	inch	inch x 45°			
3/16	3/16	0.176	2 1/2	5/8	1	0.006	4	4.760	<b>9042600047600</b>
1/4	1/4	0.230	3 1/4	3/4	1 3/4	0.010	4	6.350	<b>9042600063500</b>
5/16	5/16	0.293	3 1/4	13/16	1 3/4	0.010	4	7.940	<b>9042600079400</b>
3/8	3/8	0.355	4	1	2 1/4	0.012	4	9.520	<b>9042600095200</b>
1/2	1/2	0.469	4 1/2	1 1/4	2 1/2	0.016	4	12.700	<b>9042600127000</b>
5/8	5/8	0.594	5	1 1/4	2 1/2	0.020	4	15.870	<b>9042600158700</b>
3/4	3/4	0.711	5	1 1/2	2 1/2	0.024	4	19.050	<b>9042600190500</b>
1	1	0.941	5	1 1/2	2 5/8	0.035	4	25.400	<b>9042600254000</b>