

Use this number when searching for this item:

9017020043000

Drill, #18 3xD, RT 100 F, Carbide, TiN



>> Item Info

EDP#	9017020043000
Series	1702
Order Code	4.300
Coating	TiN
Coolant Through	No
Cutting Direction	RH
Drilling Depth	3xD
Material	Carbide
Point Angle	140°
Shank	Straight
Туре	RT 100 F
Tolerance	m7

>> Features

- main cutting edge form concave
- optimized cutting geometry
- sharp cutting edges

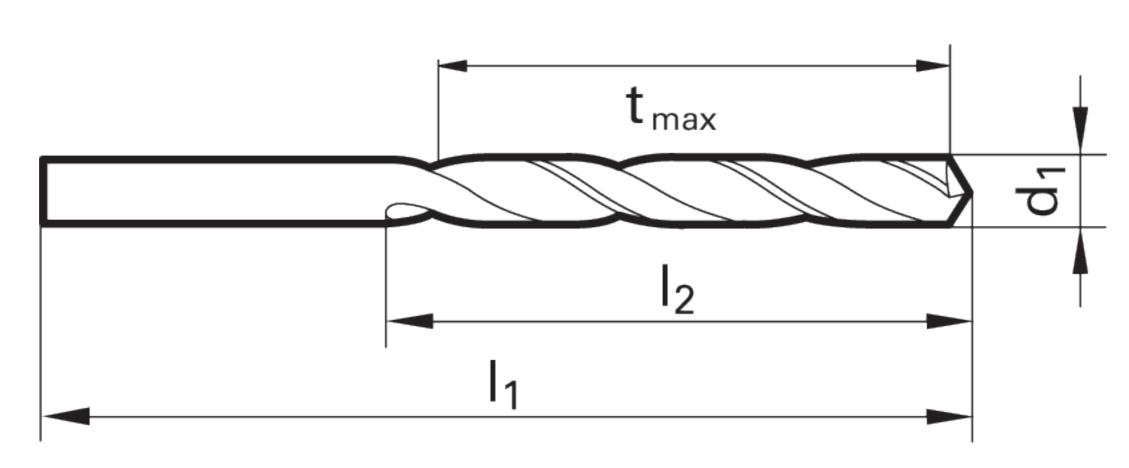
- relieved cone

>> Suggested Materials

- Aluminum
- Free Cutting Steels
- Tool Steels
- Stainless Steels
- Ti and Ti-alloys
- Cast Iron
- Brass
- Bronze
- Copper
- Magnesium
- Special Alloys
- Hardened Steels

>> Technical Specs

$$t_{max} = I_2 - 1.5 \times d_1$$



		Cut Ø	Cut Ø	Cut Ø	Cut Ø	Shank Ø	OAL	Flute Length	Drilling Depth	Drilling Depth		
EDP#	Code No.	d1	d1	d1	d1	d2	l1	12	tmax	tmax	Shank Type	Flutes
		mm	inch	frac.	wire / letter	mm	mm	mm	mm	inch		
90170200430	4.300	4.300	0.1693		#18	4.300	58.00	24.00	17.55	0.691	Straight	2



*** **DISCLAIMER:** Data on this PDF is subject to change at any time without notice.

This product contains Cobalt, a chemical known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov