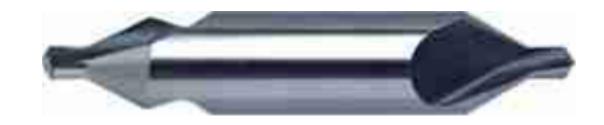


Use this number when searching for this item:

#### **9002820031500** Center Drill, 3.15mm, HSS, Uncoated



### >> Item Info

EDP #	9002820031500
Series	282
Order Code	3.150
Coating	Uncoated
Coolant Through	No
Cutting Direction	LH
Material	HSS
Point Angle	118°
Shank	Straight

# >> Features

#### - relieved cone

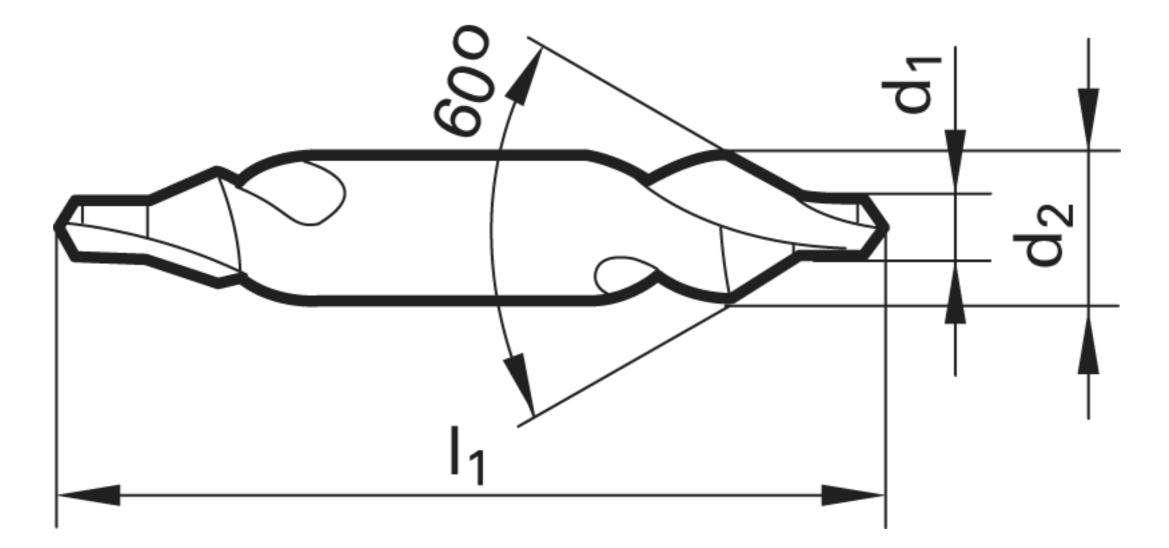
- without protective countersink
- for centre holes acc. to DIN 332 sheet 1 (issue 09.1960x retracted), form A
- d1 = 0.8 mm: not double ended

# >> Suggested Materials

- Aluminum
- Alloyed Steels
- Free Cutting Steels
- Tool Steels
- Stainless Steels
- Ti and Ti-alloys
- Cast Iron
- Brass
- Bronze

- Copper

- Magnesium
- Special Alloys
- Plastic
- Hardened Steels



		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	11	12	tmax	tmax	Shank Type	Flutes
		mm	inch	frac.	wire / letter	mm	mm	mm	mm	inch		

90028200315 3.150 3.150 0.1240	10.000 56.00	18.00 13.28 0.	.523 Straight 2
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\*\*\* **DISCLAIMER:** Data on this PDF is subject to change at any time without notice.