

Use this number when searching for this item:

## 9002810040000

### Center Drill, 4mm, HSS, Uncoated



#### >> Item Info

|                   |               |
|-------------------|---------------|
| EDP #             | 9002810040000 |
| Series            | 281           |
| Order Code        | 4.000         |
| Coating           | Uncoated      |
| Coolant Through   | No            |
| Cutting Direction | RH            |
| Material          | HSS           |
| Point Angle       | 118°          |
| Shank             | Straight      |
| Type              | Center Drill  |

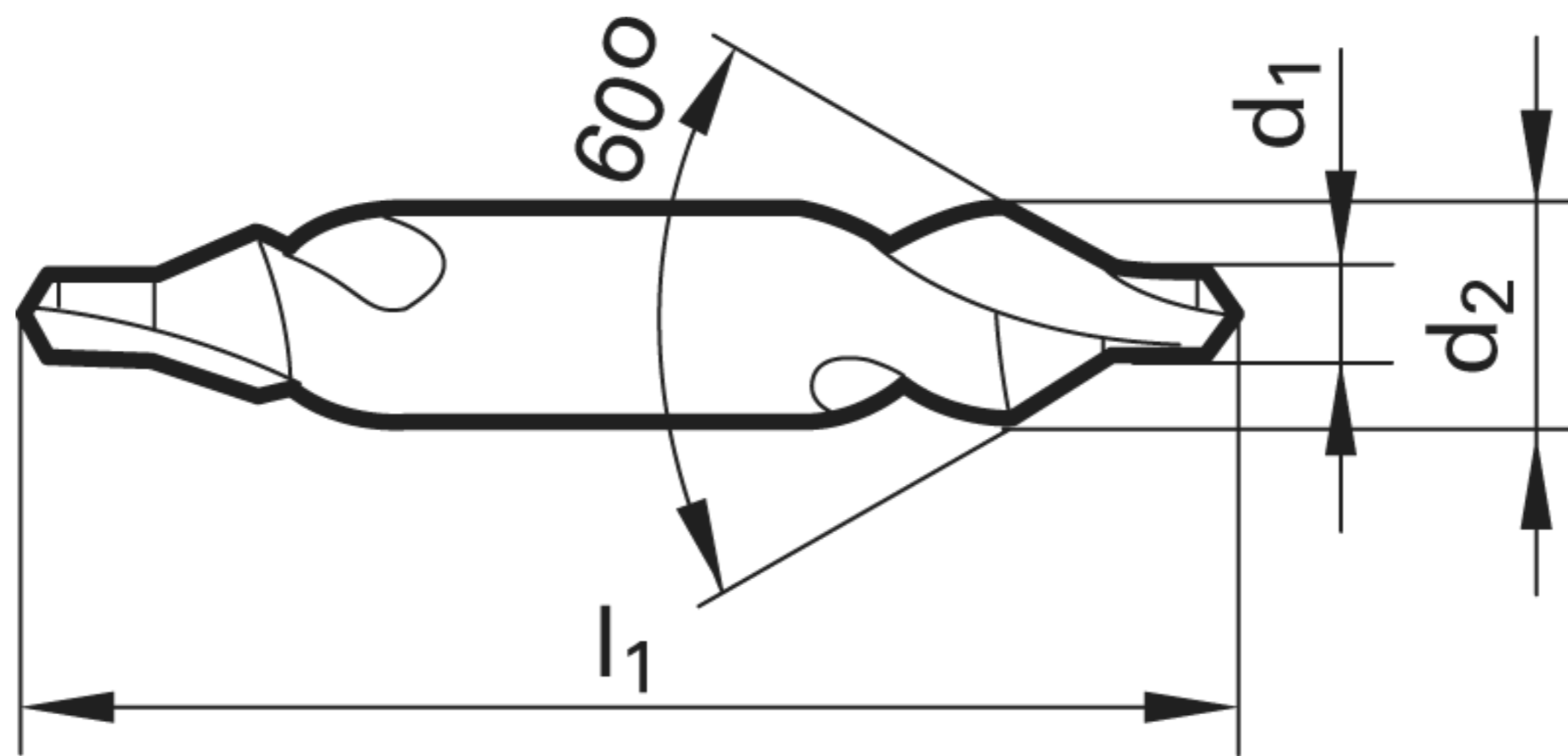
#### >> Features

- 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

#### >> Technical Specs



| EDP #         | Code No. | Cut Ø | Cut Ø  | Cut Ø | Cut Ø         | Shank Ø | OAL   | Flute Length | Drilling Depth | Drilling Depth | Shank Type | Flutes |
|---------------|----------|-------|--------|-------|---------------|---------|-------|--------------|----------------|----------------|------------|--------|
|               |          | d1    | d1     | d1    | d1            | d2      | l1    | l2           | tmax           | tmax           |            |        |
|               |          | mm    | inch   | frac. | wire / letter | mm      | mm    | mm           | mm             | inch           |            |        |
| 9002810040000 | 4.000    | 4.000 | 0.1575 |       |               | 12.500  | 63.00 | 21.00        | 15.00          | 0.591          | Straight   | 2      |

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