

90° COUNTERSINKER DIN335C - HSSE-G - M35 (5% CO) SET

The **CHEMITOOL** countersinkers were developed under careful manufacturing processes, in order to provide the professional with an excellent relation of quality and performance in metal drilling. This drill is distinguished by its excellent quality/value ratio.

- ✓ **6 pieces set**
- ✓ **Fully ground in M35 High Speed Steel**
- ✓ **TiAlN Coating**
- ✓ **3 cutting edges**
- ✓ **Available from 6,3 to 20,5mm diameter**
- ✓ **Excellent chamfering ability**
- ✓ **Breakage resistance**
- ✓ **Long tool life**

The HSS **CHEMITOOL** countersinker is made entirely of high-speed steel of M35 (5% Cobalt) quality, prepared for drilling in metals with a hardness up to 1200N/mm², according to DIN 335 standard.

The 90° countersinker has as its main characteristic, the reaming, thus allowing the application of a screw or rivet, where its conical head fits correctly in the reamed area, maintaining the uniformity of the surface.

It has a TiAlN (Titanium-Aluminum-Nitride) coating to give it durable and heat dissipating properties.

One of the main advantages of this countersinker is the faceted shank (3 faces), its helping to maintain pressure on the countersinker shank, preventing it from loosening more easily from the bushing clamps.

The use of lubrication in the drilling process will increase the service life and reduce the heating of the drill, this application should not be forgotten when drilling materials with a high hardness and abrasion.

6 pieces set (plastic case).

Material

High Speed Steel M35 (5% Cobalt)

Suitable for

Stainless Steel, steel, aluminum, non-ferrous metals and plastic

Compatible Machine

Handheld drill machine, bench drill machine



**PERFECT
FINISH**

SAP	Inlet Diameter(mm)	Output Diameter (mm)	Overall Length (mm)	Shank Diameter (mm)	Quantity	EAN
CHA2000000000003	1,5	6,3	45	5	1	5604630129961
	2,0	8,3	50	6	1	
	2,5	10,4	50	6	1	
	2,8	12,4	56	8	1	
	3,2	16,5	60	10	1	
	3,5	20,5	63	10	1	

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