

Counterbore without pilot, Countersink Ø DC: 26mm



Order data

Order number	156520 26		
GTIN	4045197088055		
Item class	11M		

Description

Version:

Multi-edged, spiral fluted counterbore with recess in face for fitting various pilots. Pilot is clamped with a screw in the counterbore.

Application:

One counterbore can be used for **several** pilot holes of different diameters due to the interchangeable pilots.

Note:

For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**. The dimensions relate to screws DIN 912, 6912, 7984 and ISO 1207. However, with an appropriate pilot, a counterbore can be used for other screw sizes or counterbore / pilot diameter combinations.

Technical description

Hole ∅ a	8 mm		
Feed f in steel < 500 N/mm ²	0.2 mm/rev.		
for screw size	M16		
Counterbore Ø	26 mm		
Morse taper MT	3		
Overall length L	180 mm		
Tool material	HSS		
Standard	DIN 375		

Shank	Morse taper	
Colour ring	without	
Type of product	Counterbore	

User data

	Suitability	\mathbf{V}_{c}	ISO code
Aluminium (short chipping)	suitable	33 m/min	N
Steel < 500 N/mm ²	suitable	28 m/min	Р
Steel < 750 N/mm ²	suitable	27 m/min	Р
Steel < 900 N/mm ²	suitable only under restricted conditions	27 m/min	Р
wet maximum	suitable		