



Standard Programme – Countersinking Tools

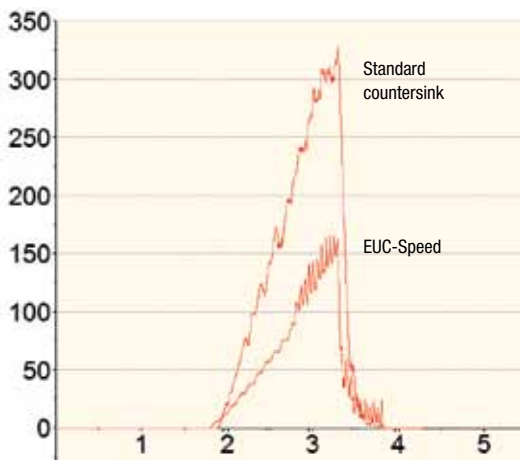
EUC-Speed

EUC-Speed – A star is born! The world's first from BECK!

ARGUMENT NO. 1

Axial force reduced by 50 %

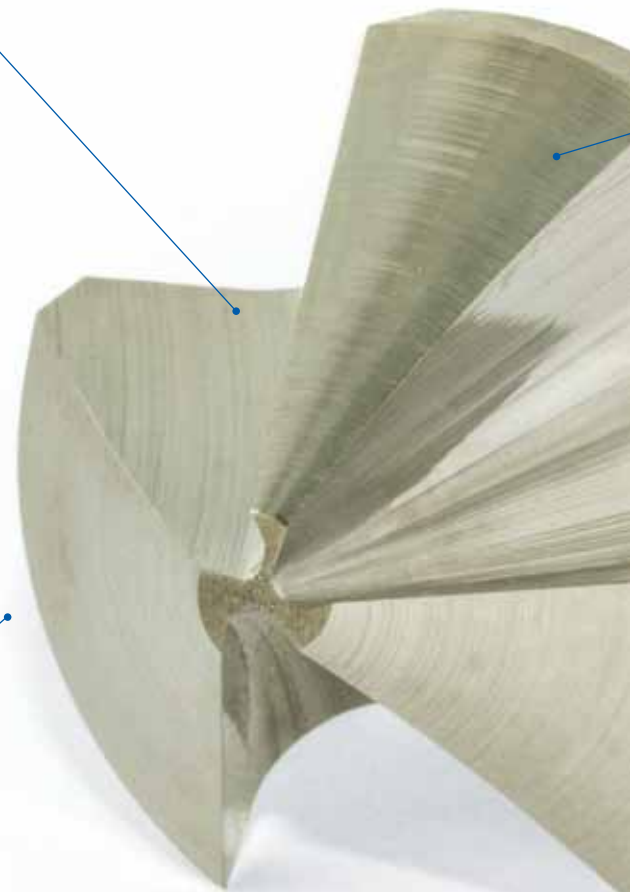
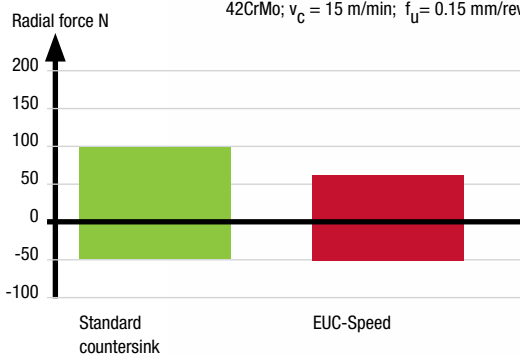
42CrMo; $v_c = 15$ m/min; $f_u = 0.15$ mm/rev



ARGUMENT NO. 2

Radial force reduced by 25 %

42CrMo; $v_c = 15$ m/min; $f_u = 0.15$ mm/rev



Our arguments make the difference!
Special coating, prepared cutting edges,
revolutionary geometry, ...

PATENT PENDING



ARGUMENT NO. 3

Extremely unequal spacing



ARGUMENT NO. 4

Optimised countersink



EUC-Speed
42CrMo, $v_c = 15$ m/min, $f_u = 0.15$

Standard countersink
42CrMo, $v_c = 15$ m/min, $f_u = 0.15$



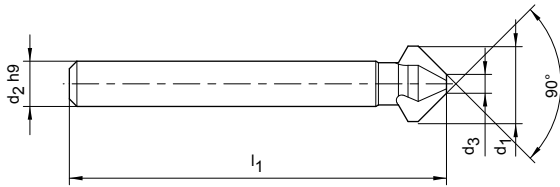


EUC-Speed | 054210

Countersink, 90°, precision version, extremely unequal spacing (EU spacing)

Design:

Diameter:	4.30 – 31.00 mm
Cutting direction:	Right-hand cutting
Number of cutting edges:	3
Special features:	Radially relieved



Dimensions					Order No.	Stock
d ₁	d ₂ h ₉	d ₃	l ₁	z		
4.30	4	1.3	40	3	30662977	●
6.00	5	1.5	45	3	30662978	●
6.30	5	1.5	45	3	30602669	●
8.00	6	2	50	3	30662979	●
8.30	6	2	50	3	30662980	●
10.00	6	2.5	50	3	30662982	●
10.40	6	2.5	50	3	30602672	●
11.50	8	2.8	56	3	30662984	●
12.40	8	2.8	56	3	30662985	●
15.00	10	3.2	60	3	30662986	●
16.50	10	3.2	60	3	30602673	●
19.00	10	3.5	63	3	30662987	●
20.50	10	3.5	63	3	30602674	●
23.00	10	3.8	67	3	30662988	●
25.00	10	3.8	67	3	30602675	●
31.00	12	4.2	71	3	30662989	●

Set of Countersinks, EUC-Speed | 054218

Set	Diameters	Order No.	Stock
5 pieces	6.30 / 10.40 / 16.50 / 20.50 / 25.00	30602967	●



www.august-beck.de

Order-No. 10142425 | V2.0.0

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