

Schrumpffutter *Shrink fit chucks* Mandrins de frettage

Gültig vom 01. April bis 31. August 2021, solange Vorrat reicht.

Valid from 01. April till 31. August 2021, while stocks last.

Du 01 Avril au 31. Août 2021, si disponible

**SPECIAL
PROMOTION**
— LIMITED TIME ONLY —



KEMMLER®
Präzisionswerkzeuge



Kemmler Craft Beer - Präzision und Tradition vereint

„Präzision und Tradition vereint“ - dieses Motto gilt nicht nur für unsere Werkzeugaufnahmen sondern auch für unser Bier.

Mit traditioneller Handwerkskunst und schwäbisch-bodenständiger Finesse haben wir das Kemmler Craft Beer kreiert.

Selbstgebraut für unsere Kunden, natürlich „Made in Mössingen“.

Das Kemmler Craft Beer wird nur aus von uns handverlesenen, hochqualitativen Zutaten gebraut. Zusatz- oder sonstige Hilfsstoffe kommen uns nicht in die Kessel.

Ein klassisches Helles, gebraut mit fünf verschiedenen Malzsorten für eine süffige Vollmundigkeit, acht Wochen kalt gelagert, das höchsten Qualitätsansprüchen gerecht wird.

Kemmler Craft Beer

Zutaten: Wasser, Gersternmalz, Hopfen, Hefe

8 Wochen kalt gelagert

Alkoholgehalt: 4,9 %

Kemmler Craft Beer – Precision and tradition united

„Precision and tradition united“ - this motto can not only be applied to our toolholders but also to our beer.

We created our Kemmler Craft Beer with traditional craftsmanship and Swabian, down-to-earth finesse. Home-brewed for our customers, of course “Made in Mössingen”.

The Kemmler Craft Beer is brewed only from handpicked, high-quality ingredients.

Additives or other auxiliary materials do not get into our brewing kettles.

A classic Lager, brewed with five different types of malt for a tasty full-bodied flavor, stored cold for eight weeks, which meets the highest quality standards.

Kemmler Craft Beer

Ingredients: water, barley malt, hop, yeast

8 weeks stored cold

Alcoholic strength : 4,9 %



Video Deutsch



Video English



**5 Schrumpffutter kaufen,
1 KEMMLER Bierfass (5 Liter) gratis erhalten**

**Buy 5 shrink fit chucks,
receive 1 KEMMLER beer keg (5 litres) for free**

**Acheter 5 mandrins de frettage,
recevoir 1 tonneau de bière KEMMLER (5 litres) gratuit**



Gratis - free - gratuit



Gültig vom 01. April bis 31. August 2021, solange Vorrat reicht.
Valid from 01. April till 31. August 2021, while stocks last.
Du 01 Avril au 31. Août 2021, si disponible.

Versand des Bierfasses nur innerhalb der EU.
Supply only within European Union.
Livraison seulement dans l'Union Européenne.

Toolholders DIN 69871

Porte-outils DIN 69871

1



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

DIN 69871	AD	$\nearrow \leq 0,003$	G6,3 20.000 min ⁻¹
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Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
302.70.03	SK 30 - 03 - 80	120,00
302.70.04	SK 30 - 04 - 80	120,00
302.70.05	SK 30 - 05 - 80	120,00
302.70.06	SK 30 - 06 - 80	120,00
302.70.08	SK 30 - 08 - 80	120,00
302.70.10	SK 30 - 10 - 80	120,00
302.70.12	SK 30 - 12 - 100	120,00
302.70.14	SK 30 - 14 - 100	120,00
302.70.16	SK 30 - 16 - 100	120,00
302.70.18	SK 30 - 18 - 100	120,00
302.70.20	SK 30 - 20 - 100	120,00



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

DIN 69871	AD/B	$\nearrow \leq 0,003$	G2,5 25.000 min ⁻¹
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Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
403.70.03	SK 40 - 03 - 80	113,00
403.70.04	SK 40 - 04 - 80	113,00
403.70.05	SK 40 - 05 - 80	113,00
403.70.06	SK 40 - 06 - 80	95,00
403.70.08	SK 40 - 08 - 80	95,00
403.70.10	SK 40 - 10 - 80	95,00
403.70.12	SK 40 - 12 - 80	95,00
403.70.14	SK 40 - 14 - 80	95,00
403.70.16	SK 40 - 16 - 80	95,00
403.70.18	SK 40 - 18 - 80	95,00
403.70.20	SK 40 - 20 - 80	95,00
403.70.25	SK 40 - 25 - 100	95,00
403.70.32	SK 40 - 32 - 100	95,00
403.70.03.1	SK 40 - 03 - 120	129,00
403.70.04.1	SK 40 - 04 - 120	129,00
403.70.05.1	SK 40 - 05 - 120	129,00
403.70.06.1	SK 40 - 06 - 120	113,00
403.70.08.1	SK 40 - 08 - 120	113,00
403.70.10.1	SK 40 - 10 - 120	113,00
403.70.12.1	SK 40 - 12 - 120	113,00
403.70.14.1	SK 40 - 14 - 120	113,00
403.70.16.1	SK 40 - 16 - 120	113,00
403.70.18.1	SK 40 - 18 - 120	113,00
403.70.20.1	SK 40 - 20 - 120	113,00
403.70.03.2	SK 40 - 03 - 160	188,00
403.70.04.2	SK 40 - 04 - 160	188,00
403.70.05.2	SK 40 - 05 - 160	188,00
403.70.06.2	SK 40 - 06 - 160	173,00
403.70.08.2	SK 40 - 08 - 160	173,00
403.70.10.2	SK 40 - 10 - 160	173,00
403.70.12.2	SK 40 - 12 - 160	173,00
403.70.14.2	SK 40 - 14 - 160	173,00
403.70.16.2	SK 40 - 16 - 160	173,00
403.70.18.2	SK 40 - 18 - 160	173,00
403.70.20.2	SK 40 - 20 - 160	173,00
403.70.25.2	SK 40 - 25 - 160	177,00
403.70.32.2	SK 40 - 32 - 160	177,00



Nachträgliches Erodieren
von 2 Kühlkanalbohrungen
Supplementary eroding of 2
cooling channels
Éroder supplémentaire de 2
canaux d'arrosage

Bestell-Nr. Order no. / Référence	Euro
U.KKB	42,00

Toolholders DIN 69871

Porte-outils DIN 69871



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°



**Schrumpffutter 4,5°
mit Kühlkanälen**
Shrink chucks 4,5°
with cooling channels
Mandrins de frettage 4,5°
avec canaux d'arrosage

1

DIN 69871	AD/B	$\lambda \leq 0,003$	G2,5 25.000 min ⁻¹
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Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
503.71.03	SK 50 - 03 - 80	193,00
503.71.04	SK 50 - 04 - 80	193,00
503.71.05	SK 50 - 05 - 80	193,00
503.71.06	SK 50 - 06 - 80	193,00
503.71.08	SK 50 - 08 - 80	193,00
503.71.10	SK 50 - 10 - 80	193,00
503.71.12	SK 50 - 12 - 80	193,00
503.71.14	SK 50 - 14 - 80	193,00
503.71.16	SK 50 - 16 - 80	193,00
503.71.18	SK 50 - 18 - 80	193,00
503.71.20	SK 50 - 20 - 80	193,00
503.71.25	SK 50 - 25 - 100	205,00
503.71.32	SK 50 - 32 - 100	205,00
503.71.06.1	SK 50 - 06 - 120	213,00
503.71.08.1	SK 50 - 08 - 120	213,00
503.71.10.1	SK 50 - 10 - 120	213,00
503.71.12.1	SK 50 - 12 - 120	213,00
503.71.14.1	SK 50 - 14 - 120	213,00
503.71.16.1	SK 50 - 16 - 120	213,00
503.71.18.1	SK 50 - 18 - 120	213,00
503.71.20.1	SK 50 - 20 - 120	213,00
503.71.06.2	SK 50 - 06 - 160	233,00
503.71.08.2	SK 50 - 08 - 160	233,00
503.71.10.2	SK 50 - 10 - 160	233,00
503.71.12.2	SK 50 - 12 - 160	233,00
503.71.14.2	SK 50 - 14 - 160	233,00
503.71.16.2	SK 50 - 16 - 160	233,00
503.71.18.2	SK 50 - 18 - 160	233,00
503.71.20.2	SK 50 - 20 - 160	233,00
503.71.25.2	SK 50 - 25 - 160	233,00
503.71.32.2	SK 50 - 32 - 160	233,00
503.71.06.3	SK 50 - 06 - 200	260,00
503.71.08.3	SK 50 - 08 - 200	260,00
503.71.10.3	SK 50 - 10 - 200	260,00
503.71.12.3	SK 50 - 12 - 200	260,00
503.71.14.3	SK 50 - 14 - 200	260,00
503.71.16.3	SK 50 - 16 - 200	260,00
503.71.18.3	SK 50 - 18 - 200	260,00
503.71.20.3	SK 50 - 20 - 200	260,00
503.71.25.3	SK 50 - 25 - 200	260,00
503.71.32.3	SK 50 - 32 - 200	260,00

DIN 69871	AD/B	$\lambda \leq 0,003$	G2,5 25.000 min ⁻¹
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Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
403.70.03.K	SK 40 - 03 - 80	141,00
403.70.04.K	SK 40 - 04 - 80	141,00
403.70.05.K	SK 40 - 05 - 80	141,00
403.70.06.K	SK 40 - 06 - 80	122,00
403.70.08.K	SK 40 - 08 - 80	122,00
403.70.10.K	SK 40 - 10 - 80	122,00
403.70.12.K	SK 40 - 12 - 80	122,00
403.70.14.K	SK 40 - 14 - 80	122,00
403.70.16.K	SK 40 - 16 - 80	122,00
403.70.18.K	SK 40 - 18 - 80	122,00
403.70.20.K	SK 40 - 20 - 80	122,00
403.70.25.K	SK 40 - 25 - 100	135,00
403.70.32.K	SK 40 - 32 - 100	135,00
403.70.03.1.K	SK 40 - 03 - 120	162,00
403.70.04.1.K	SK 40 - 04 - 120	162,00
403.70.05.1.K	SK 40 - 05 - 120	162,00
403.70.06.1.K	SK 40 - 06 - 120	148,00
403.70.08.1.K	SK 40 - 08 - 120	148,00
403.70.10.1.K	SK 40 - 10 - 120	148,00
403.70.12.1.K	SK 40 - 12 - 120	148,00
403.70.14.1.K	SK 40 - 14 - 120	148,00
403.70.16.1.K	SK 40 - 16 - 120	148,00
403.70.18.1.K	SK 40 - 18 - 120	148,00
403.70.20.1.K	SK 40 - 20 - 120	148,00
503.71.06.K	SK 50 - 06 - 80	222,00
503.71.08.K	SK 50 - 08 - 80	222,00
503.71.10.K	SK 50 - 10 - 80	222,00
503.71.12.K	SK 50 - 12 - 80	222,00
503.71.14.K	SK 50 - 14 - 80	222,00
503.71.16.K	SK 50 - 16 - 80	222,00
503.71.18.K	SK 50 - 18 - 80	222,00
503.71.20.K	SK 50 - 20 - 80	222,00
503.71.25.K	SK 50 - 25 - 100	233,00
503.71.32.K	SK 50 - 32 - 100	233,00

Toolholders DIN 69871

Porte-outils DIN 69871

1



Schrumpffutter 3° - schlank
Shrink chucks 3° - slim
Mandrins de frettage 3° - élancé

DIN 69871



AD/B

$\nabla \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
403.72.03	SK 40 - 03 - 80	122,00
403.72.04	SK 40 - 04 - 80	122,00
403.72.05	SK 40 - 05 - 80	122,00
403.72.06	SK 40 - 06 - 80	103,00
403.72.08	SK 40 - 08 - 80	103,00
403.72.10	SK 40 - 10 - 80	103,00
403.72.12	SK 40 - 12 - 80	103,00
403.72.03.1	SK 40 - 03 - 120	151,00
403.72.04.1	SK 40 - 04 - 120	151,00
403.72.05.1	SK 40 - 05 - 120	151,00
403.72.06.1	SK 40 - 06 - 120	128,00
403.72.08.1	SK 40 - 08 - 120	128,00
403.72.10.1	SK 40 - 10 - 120	128,00
403.72.12.1	SK 40 - 12 - 120	128,00
403.72.06.2	SK 40 - 06 - 160	187,00
403.72.08.2	SK 40 - 08 - 160	187,00
403.72.10.2	SK 40 - 10 - 160	187,00
403.72.12.2	SK 40 - 12 - 160	187,00



**Schrumpfverlängerungen
(mit Anschlag)**
Shrink fit extensions (with end stop)
Rallonges de frettage (avec butée)

$\nabla \leq 0,003$

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
120.70.03	20 - 03 - 150	87,00
120.70.04	20 - 04 - 150	87,00
120.70.05	20 - 05 - 150	87,00
120.70.06*	20 - 06 - 150	87,00
120.70.08*	20 - 08 - 150	87,00
120.70.10*	20 - 10 - 150	87,00
120.70.12*	20 - 12 - 150	87,00

* mit Anschlag | * with end stop | * avec butée



**Nachträgliches Erodieren
von 2 Kühlkanalbohrungen**
Supplementary eroding of 2
cooling channels
Éroder supplémentaire de 2
canaux d'arrosage

Bestell-Nr. Order no. / Référence	Euro
U.KKB	42,00



Toolholders JIS B 6339 (MAS 403 BT)
Porte-outils JIS B 6339 (MAS 403 BT)



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

JIS B 6339

AD/B

$\lambda \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
305.70.03 *	BT 30 - 03 - 80	120,00
305.70.04 *	BT 30 - 04 - 80	120,00
305.70.05 *	BT 30 - 05 - 80	120,00
305.70.06 *	BT 30 - 06 - 80	120,00
305.70.08 *	BT 30 - 08 - 80	120,00
305.70.10 *	BT 30 - 10 - 90	120,00
305.70.12 *	BT 30 - 12 - 90	120,00
305.70.14 *	BT 30 - 14 - 90	120,00
305.70.16 *	BT 30 - 16 - 90	120,00
305.70.18 *	BT 30 - 18 - 90	120,00
305.70.20 *	BT 30 - 20 - 90	120,00
305.70.25 *	BT 30 - 25 - 100	120,00
406.70.03	BT 40 - 03 - 80	113,00
406.70.04	BT 40 - 04 - 80	113,00
406.70.05	BT 40 - 05 - 80	113,00
406.70.06	BT 40 - 06 - 90	95,00
406.70.08	BT 40 - 08 - 90	95,00
406.70.10	BT 40 - 10 - 90	95,00
406.70.12	BT 40 - 12 - 90	95,00
406.70.14	BT 40 - 14 - 90	95,00
406.70.16	BT 40 - 16 - 90	95,00
406.70.18	BT 40 - 18 - 90	95,00
406.70.20	BT 40 - 20 - 90	95,00
406.70.25	BT 40 - 25 - 100	95,00
406.70.32	BT 40 - 32 - 100	95,00
406.70.06.1	BT 40 - 06 - 120	113,00
406.70.08.1	BT 40 - 08 - 120	113,00
406.70.10.1	BT 40 - 10 - 120	113,00
406.70.12.1	BT 40 - 12 - 120	113,00
406.70.14.1	BT 40 - 14 - 120	113,00
406.70.16.1	BT 40 - 16 - 120	113,00
406.70.18.1	BT 40 - 18 - 120	113,00
406.70.20.1	BT 40 - 20 - 120	113,00
406.70.06.2	BT 40 - 06 - 160	173,00
406.70.08.2	BT 40 - 08 - 160	173,00
406.70.10.2	BT 40 - 10 - 160	173,00
406.70.12.2	BT 40 - 12 - 160	173,00
406.70.14.2	BT 40 - 14 - 160	173,00
406.70.16.2	BT 40 - 16 - 160	173,00
406.70.18.2	BT 40 - 18 - 160	173,00
406.70.20.2	BT 40 - 20 - 160	173,00
406.70.25.2	BT 40 - 25 - 160	177,00
406.70.32.2	BT 40 - 32 - 160	177,00



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

JIS B 6339

AD/B

$\lambda \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
506.71.04	BT 50 - 04 - 100	205,00
506.71.05	BT 50 - 05 - 100	205,00
506.71.06	BT 50 - 06 - 100	205,00
506.71.08	BT 50 - 08 - 100	205,00
506.71.10	BT 50 - 10 - 100	205,00
506.71.12	BT 50 - 12 - 100	205,00
506.71.14	BT 50 - 14 - 100	205,00
506.71.16	BT 50 - 16 - 100	205,00
506.71.18	BT 50 - 18 - 110	205,00
506.71.20	BT 50 - 20 - 110	205,00
506.71.25	BT 50 - 25 - 120	227,00
506.71.32	BT 50 - 32 - 120	227,00
506.71.06.1	BT 50 - 06 - 120	222,00
506.71.08.1	BT 50 - 08 - 120	222,00
506.71.10.1	BT 50 - 10 - 120	222,00
506.71.12.1	BT 50 - 12 - 120	222,00
506.71.14.1	BT 50 - 14 - 120	222,00
506.71.16.1	BT 50 - 16 - 120	222,00
506.71.18.1	BT 50 - 18 - 120	222,00
506.71.20.1	BT 50 - 20 - 120	222,00
505.71.06.2	BT 50 - 06 - 160	233,00
505.71.08.2	BT 50 - 08 - 160	233,00
505.71.10.2	BT 50 - 10 - 160	233,00
505.71.12.2	BT 50 - 12 - 160	233,00
505.71.14.2	BT 50 - 14 - 160	233,00
505.71.16.2	BT 50 - 16 - 160	233,00
505.71.18.2	BT 50 - 18 - 160	233,00
505.71.20.2	BT 50 - 20 - 160	233,00
505.71.25.2	BT 50 - 25 - 160	233,00
505.71.32.2	BT 50 - 32 - 160	233,00
505.71.06.3	BT 50 - 06 - 200	260,00
505.71.08.3	BT 50 - 08 - 200	260,00
505.71.10.3	BT 50 - 10 - 200	260,00
505.71.12.3	BT 50 - 12 - 200	260,00
505.71.14.3	BT 50 - 14 - 200	260,00
505.71.16.3	BT 50 - 16 - 200	260,00
505.71.18.3	BT 50 - 18 - 200	260,00
505.71.20.3	BT 50 - 20 - 200	260,00
505.71.25.3	BT 50 - 25 - 200	260,00
505.71.32.3	BT 50 - 32 - 200	260,00

* Form AD | * Form AD | * Forme AD

Toolholders JIS B 6339 (MAS 403 BT)

Porte-outils JIS B 6339 (MAS 403 BT)

2



Schrumpffutter 4,5° mit Kühlkanälen
Shrink chucks 4,5° with cooling channels
 Mandrins de frettage 4,5° avec canaux d'arrosage

JIS B 6339 AD/B $\leq 0,003$ 25.000 min^{-1}

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
406.70.06.K	BT 40 - 06 - 90	122,00
406.70.08.K	BT 40 - 08 - 90	122,00
406.70.10.K	BT 40 - 10 - 90	122,00
406.70.12.K	BT 40 - 12 - 90	122,00
406.70.14.K	BT 40 - 14 - 90	122,00
406.70.16.K	BT 40 - 16 - 90	122,00
406.70.18.K	BT 40 - 18 - 90	122,00
406.70.20.K	BT 40 - 20 - 90	122,00
506.71.06.K	BT 50 - 06 - 100	237,00
506.71.08.K	BT 50 - 08 - 100	237,00
506.71.10.K	BT 50 - 10 - 100	237,00
506.71.12.K	BT 50 - 12 - 100	237,00
506.71.14.K	BT 50 - 14 - 100	237,00
506.71.16.K	BT 50 - 16 - 100	237,00
506.71.18.K	BT 50 - 18 - 110	237,00
506.71.20.K	BT 50 - 20 - 110	237,00



Schrumpffutter 3° - schlank
Shrink chucks 3° - slim
 Mandrins de frettage 3° - élancé

JIS B 6339 AD/B $\leq 0,003$ 25.000 min^{-1}

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
406.72.03	BT 40 - 03 - 90	122,00
406.72.04	BT 40 - 04 - 90	122,00
406.72.05	BT 40 - 05 - 90	122,00
406.72.06	BT 40 - 06 - 90	103,00
406.72.08	BT 40 - 08 - 90	103,00
406.72.10	BT 40 - 10 - 90	103,00
406.72.12	BT 40 - 12 - 90	103,00
406.72.03.1	BT 40 - 03 - 120	151,00
406.72.04.1	BT 40 - 04 - 120	151,00
406.72.05.1	BT 40 - 05 - 120	151,00
406.72.06.1	BT 40 - 06 - 120	128,00
406.72.08.1	BT 40 - 08 - 120	128,00
406.72.10.1	BT 40 - 10 - 120	128,00
406.72.12.1	BT 40 - 12 - 120	128,00
406.72.06.2	BT 40 - 06 - 160	187,00
406.72.08.2	BT 40 - 08 - 160	187,00
406.72.10.2	BT 40 - 10 - 160	187,00
406.72.12.2	BT 40 - 12 - 160	187,00



Schrumpfverlängerungen (mit Anschlag)
Shrink fit extensions (with end stop)
 Rallonges de frettage (avec butée)

$\leq 0,003$

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
120.70.03	20 - 03 - 150	87,00
120.70.04	20 - 04 - 150	87,00
120.70.05	20 - 05 - 150	87,00
120.70.06*	20 - 06 - 150	87,00
120.70.08*	20 - 08 - 150	87,00
120.70.10*	20 - 10 - 150	87,00
120.70.12*	20 - 12 - 150	87,00

* mit Anschlag | * with end stop | * avec butée



Nachträgliches Erodieren von 2 Kühlkanalbohrungen
Supplementary eroding of 2 cooling channels
 Éroder supplémentaire de 2 canaux d'arrosage

Bestell-Nr. Order no. / Référence	Euro
U.KKB	42,00



Toolholders Dual contact
Porte-outils Contact direct



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

JIS B 6339
DUAL-CONTACT

AD/B

$\sqrt{R} \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
DC.305.70.03*	BT 30 - 03 - 80	150,00
DC.305.70.04*	BT 30 - 04 - 80	150,00
DC.305.70.05*	BT 30 - 05 - 80	150,00
DC.305.70.06*	BT 30 - 06 - 80	141,00
DC.305.70.08*	BT 30 - 08 - 80	141,00
DC.305.70.10*	BT 30 - 10 - 90	141,00
DC.305.70.12*	BT 30 - 12 - 90	141,00
DC.305.70.14*	BT 30 - 14 - 90	141,00
DC.305.70.16*	BT 30 - 16 - 90	141,00
DC.305.70.18*	BT 30 - 18 - 90	141,00
DC.305.70.20*	BT 30 - 20 - 90	141,00
DC.406.70.03	BT 40 - 03 - 80	160,00
DC.406.70.04	BT 40 - 04 - 80	160,00
DC.406.70.05	BT 40 - 05 - 80	160,00
DC.406.70.06	BT 40 - 06 - 90	140,00
DC.406.70.08	BT 40 - 08 - 90	140,00
DC.406.70.10	BT 40 - 10 - 90	140,00
DC.406.70.12	BT 40 - 12 - 90	140,00
DC.406.70.14	BT 40 - 14 - 90	140,00
DC.406.70.16	BT 40 - 16 - 90	140,00
DC.406.70.18	BT 40 - 18 - 90	140,00
DC.406.70.20	BT 40 - 20 - 90	140,00
DC.406.70.25	BT 40 - 25 - 100	140,00
DC.406.70.32	BT 40 - 32 - 100	140,00
DC.406.70.06.1	BT 40 - 06 - 120	160,00
DC.406.70.08.1	BT 40 - 08 - 120	160,00
DC.406.70.10.1	BT 40 - 10 - 120	160,00
DC.406.70.12.1	BT 40 - 12 - 120	160,00
DC.406.70.14.1	BT 40 - 14 - 120	160,00
DC.406.70.16.1	BT 40 - 16 - 120	160,00
DC.406.70.20.1	BT 40 - 20 - 120	160,00

* Form AD | * Form AD | * Forme AD



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

DIN 69871
DUAL-CONTACT

AD/B

$\sqrt{R} \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
DC.403.70.03	SK 40 - 03 - 80	160,00
DC.403.70.04	SK 40 - 04 - 80	160,00
DC.403.70.05	SK 40 - 05 - 80	160,00
DC.403.70.06	SK 40 - 06 - 80	140,00
DC.403.70.08	SK 40 - 08 - 80	140,00
DC.403.70.10	SK 40 - 10 - 80	140,00
DC.403.70.12	SK 40 - 12 - 80	140,00
DC.403.70.14	SK 40 - 14 - 80	140,00
DC.403.70.16	SK 40 - 16 - 80	140,00
DC.403.70.18	SK 40 - 18 - 80	140,00
DC.403.70.20	SK 40 - 20 - 80	140,00
DC.403.70.25	SK 40 - 25 - 100	140,00
DC.403.70.32	SK 40 - 32 - 100	140,00



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Toolholders DIN 69893 / ISO 12164 (HSK-A)

Porte-outils DIN 69893 / ISO 12164 (HSK-A)



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

ISO 12164-1
(DIN 69893-1)

HSK - A

$\nabla \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A32.70.03	HSK 32 - 03 - 60	129,00
A32.70.04	HSK 32 - 04 - 60	129,00
A32.70.05	HSK 32 - 05 - 60	129,00
A32.70.06	HSK 32 - 06 - 70	111,00
A32.70.08	HSK 32 - 08 - 70	111,00
A32.70.10	HSK 32 - 10 - 70	111,00
A32.70.12	HSK 32 - 12 - 90	111,00
A32.70.14	HSK 32 - 14 - 90	111,00
A32.70.16	HSK 32 - 16 - 90	111,00
A32.70.20	HSK 32 - 20 - 100	111,00
A40.70.03	HSK 40 - 03 - 80	131,00
A40.70.04	HSK 40 - 04 - 80	131,00
A40.70.05	HSK 40 - 05 - 80	131,00
A40.70.06	HSK 40 - 06 - 80	113,00
A40.70.08	HSK 40 - 08 - 80	113,00
A40.70.10	HSK 40 - 10 - 80	113,00
A40.70.12	HSK 40 - 12 - 90	113,00
A40.70.14	HSK 40 - 14 - 90	113,00
A40.70.16	HSK 40 - 16 - 90	113,00
A40.70.18	HSK 40 - 18 - 95	113,00
A40.70.20	HSK 40 - 20 - 100	113,00
A50.70.03	HSK 50 - 03 - 80	135,00
A50.70.04	HSK 50 - 04 - 80	135,00
A50.70.05	HSK 50 - 05 - 80	135,00
A50.70.06	HSK 50 - 06 - 80	119,00
A50.70.08	HSK 50 - 08 - 80	119,00
A50.70.10	HSK 50 - 10 - 85	119,00
A50.70.12	HSK 50 - 12 - 90	119,00
A50.70.14	HSK 50 - 14 - 90	119,00
A50.70.16	HSK 50 - 16 - 95	119,00
A50.70.18	HSK 50 - 18 - 95	119,00
A50.70.20	HSK 50 - 20 - 100	119,00



**Nachträgliches Erodieren
von 2 Kühlkanalbohrungen**
Supplementary eroding of 2
cooling channels
Éroder supplémentaire de 2
canaux d'arrosage

Bestell-Nr. Order no. / Référence	Euro
U.KKB	42,00



Kühlmittelübergabeeinheiten
Coolant tubes
Canules de lubrification

ISO 12164-1
(DIN 69893-1)

HSK - A

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A32.700	HSK 32	12,00
A40.700	HSK 40	12,00
A50.700	HSK 50	14,00
A63.700	HSK 63	11,00
A80.700	HSK 80	15,00
A100.700	HSK 100	14,00



**Schlüssel für
Kühlmittelübergabeeinheiten**
Key for coolant tubes
Clés pour canules de lubrification

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A32.701	HSK 32	25,00
A40.701	HSK 40	25,00
A50.701	HSK 50	25,00
A63.701	HSK 63	21,00
A80.701	HSK 80	27,00
A100.701	HSK 100	24,00



Toolholders DIN 69893 / ISO 12164 (HSK-A)

Porte-outils DIN 69893 / ISO 12164 (HSK-A)



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

ISO 12164-1 (DIN 69893-1) HSK - A $\lambda \leq 0,003$ G2,5 25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A63.70.03	HSK 63 - 03 - 80	147,00
A63.70.04	HSK 63 - 04 - 80	147,00
A63.70.05	HSK 63 - 05 - 80	147,00
A63.70.06	HSK 63 - 06 - 80	129,00
A63.70.08	HSK 63 - 08 - 80	129,00
A63.70.10	HSK 63 - 10 - 85	129,00
A63.70.12	HSK 63 - 12 - 90	129,00
A63.70.14	HSK 63 - 14 - 90	129,00
A63.70.16	HSK 63 - 16 - 95	129,00
A63.70.18	HSK 63 - 18 - 95	129,00
A63.70.20	HSK 63 - 20 - 100	129,00
A63.70.25	HSK 63 - 25 - 115	129,00
A63.70.32	HSK 63 - 32 - 120	129,00
A63.70.03.1	HSK 63 - 03 - 120	166,00
A63.70.04.1	HSK 63 - 04 - 120	166,00
A63.70.05.1	HSK 63 - 05 - 120	166,00
A63.70.06.1	HSK 63 - 06 - 120	147,00
A63.70.08.1	HSK 63 - 08 - 120	147,00
A63.70.10.1	HSK 63 - 10 - 120	147,00
A63.70.12.1	HSK 63 - 12 - 120	147,00
A63.70.14.1	HSK 63 - 14 - 120	147,00
A63.70.16.1	HSK 63 - 16 - 120	147,00
A63.70.18.1	HSK 63 - 18 - 120	147,00
A63.70.20.1	HSK 63 - 20 - 120	147,00
A63.70.03.2	HSK 63 - 03 - 160	213,00
A63.70.04.2	HSK 63 - 04 - 160	213,00
A63.70.05.2	HSK 63 - 05 - 160	213,00
A63.70.06.2	HSK 63 - 06 - 160	193,00
A63.70.08.2	HSK 63 - 08 - 160	193,00
A63.70.10.2	HSK 63 - 10 - 160	193,00
A63.70.12.2	HSK 63 - 12 - 160	193,00
A63.70.14.2	HSK 63 - 14 - 160	193,00
A63.70.16.2	HSK 63 - 16 - 160	193,00
A63.70.18.2	HSK 63 - 18 - 160	193,00
A63.70.20.2	HSK 63 - 20 - 160	193,00
A63.70.25.2	HSK 63 - 25 - 160	193,00
A63.70.32.2	HSK 63 - 32 - 160	193,00



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

ISO 12164-1 (DIN 69893-1) HSK - A $\lambda \leq 0,003$ G2,5 25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A63.70.06.3	HSK 63 - 06 - 200	230,00
A63.70.08.3	HSK 63 - 08 - 200	230,00
A63.70.10.3	HSK 63 - 10 - 200	230,00
A63.70.12.3	HSK 63 - 12 - 200	230,00
A63.70.14.3	HSK 63 - 14 - 200	230,00
A63.70.16.3	HSK 63 - 16 - 200	230,00
A63.70.18.3	HSK 63 - 18 - 200	230,00
A63.70.20.3	HSK 63 - 20 - 200	230,00
A63.70.25.3	HSK 63 - 25 - 200	230,00
A63.70.32.3	HSK 63 - 32 - 200	230,00

Toolholders DIN 69893 / ISO 12164 (HSK-A)

Porte-outils DIN 69893 / ISO 12164 (HSK-A)



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

ISO 12164-1 (DIN 69893-1) HSK - A $\nearrow \leq 0,003$ G2,5 25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A100.70.04	HSK 100 - 04 - 85	208,00
A100.70.05	HSK 100 - 05 - 85	208,00
A100.70.06	HSK 100 - 06 - 85	195,00
A100.70.08	HSK 100 - 08 - 85	195,00
A100.70.10	HSK 100 - 10 - 90	195,00
A100.70.12	HSK 100 - 12 - 95	195,00
A100.70.14	HSK 100 - 14 - 95	195,00
A100.70.16	HSK 100 - 16 - 100	195,00
A100.70.18	HSK 100 - 18 - 100	195,00
A100.70.20	HSK 100 - 20 - 105	195,00
A100.70.25	HSK 100 - 25 - 120	195,00
A100.70.32	HSK 100 - 32 - 120	195,00
A100.70.06.1	HSK 100 - 06 - 120	208,00
A100.70.08.1	HSK 100 - 08 - 120	208,00
A100.70.10.1	HSK 100 - 10 - 120	208,00
A100.70.12.1	HSK 100 - 12 - 120	208,00
A100.70.14.1	HSK 100 - 14 - 120	208,00
A100.70.16.1	HSK 100 - 16 - 120	208,00
A100.70.18.1	HSK 100 - 18 - 120	208,00
A100.70.20.1	HSK 100 - 20 - 120	208,00
A100.70.06.2	HSK 100 - 06 - 160	238,00
A100.70.08.2	HSK 100 - 08 - 160	238,00
A100.70.10.2	HSK 100 - 10 - 160	238,00
A100.70.12.2	HSK 100 - 12 - 160	238,00
A100.70.14.2	HSK 100 - 14 - 160	238,00
A100.70.16.2	HSK 100 - 16 - 160	238,00
A100.70.18.2	HSK 100 - 18 - 160	238,00
A100.70.20.2	HSK 100 - 20 - 160	238,00
A100.70.25.2	HSK 100 - 25 - 160	238,00
A100.70.32.2	HSK 100 - 32 - 160	238,00
A100.70.06.3	HSK 100 - 06 - 200	265,00
A100.70.08.3	HSK 100 - 08 - 200	265,00
A100.70.10.3	HSK 100 - 10 - 200	265,00
A100.70.12.3	HSK 100 - 12 - 200	265,00
A100.70.14.3	HSK 100 - 14 - 200	265,00
A100.70.16.3	HSK 100 - 16 - 200	265,00
A100.70.18.3	HSK 100 - 18 - 200	265,00
A100.70.20.3	HSK 100 - 20 - 200	265,00
A100.70.25.3	HSK 100 - 25 - 200	265,00
A100.70.32.3	HSK 100 - 32 - 200	265,00



Schrumpffutter 3° - schlank
Shrink chucks 3° - slim
Mandrins de frettage 3° - élané

ISO 12164-1 (DIN 69893-1) HSK - A $\nearrow \leq 0,003$ G2,5 25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A63.72.03	HSK 63 - 03 - 80	159,00
A63.72.04	HSK 63 - 04 - 80	159,00
A63.72.05	HSK 63 - 05 - 80	159,00
A63.72.06	HSK 63 - 06 - 80	139,00
A63.72.08	HSK 63 - 08 - 80	139,00
A63.72.10	HSK 63 - 10 - 85	139,00
A63.72.12	HSK 63 - 12 - 90	139,00
A63.72.03.1	HSK 63 - 03 - 120	192,00
A63.72.04.1	HSK 63 - 04 - 120	192,00
A63.72.05.1	HSK 63 - 05 - 120	192,00
A63.72.06.1	HSK 63 - 06 - 120	167,00
A63.72.08.1	HSK 63 - 08 - 120	167,00
A63.72.10.1	HSK 63 - 10 - 120	167,00
A63.72.12.1	HSK 63 - 12 - 120	167,00
A63.72.04.2	HSK 63 - 04 - 160	229,00
A63.72.05.2	HSK 63 - 05 - 160	229,00
A63.72.06.2	HSK 63 - 06 - 160	209,00
A63.72.08.2	HSK 63 - 08 - 160	209,00
A63.72.10.2	HSK 63 - 10 - 160	209,00
A63.72.12.2	HSK 63 - 12 - 160	209,00



Nachträgliches Erodieren von 2 Kühlkanalbohrungen
Supplementary eroding of 2 cooling channels
Éroder supplémentaire de 2 canaux d'arrosage

Bestell-Nr. Order no. / Référence	Euro
U.KKB	42,00



Toolholders DIN 69893 / ISO 12164 (HSK-A)

Porte-outils DIN 69893 / ISO 12164 (HSK-A)



Schrumpffutter 4,5°
mit Kühlkanälen
Shrink chucks 4,5°
with cooling channels
Mandrins de frettage 4,5°
avec canaux d'arrosage

ISO 12164-1
(DIN 69893-1)

HSK - A

$\nabla \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A63.70.03.K	HSK 63 - 03 - 80	174,00
A63.70.04.K	HSK 63 - 04 - 80	174,00
A63.70.05.K	HSK 63 - 05 - 80	174,00
A63.70.06.K	HSK 63 - 06 - 80	164,00
A63.70.08.K	HSK 63 - 08 - 80	164,00
A63.70.10.K	HSK 63 - 10 - 85	164,00
A63.70.12.K	HSK 63 - 12 - 90	164,00
A63.70.14.K	HSK 63 - 14 - 90	164,00
A63.70.16.K	HSK 63 - 16 - 95	164,00
A63.70.18.K	HSK 63 - 18 - 95	164,00
A63.70.20.K	HSK 63 - 20 - 100	164,00
A63.70.25.K	HSK 63 - 25 - 115	175,00
A63.70.32.K	HSK 63 - 32 - 120	185,00
A63.70.03.1.K	HSK 63 - 03 - 120	193,00
A63.70.04.1.K	HSK 63 - 04 - 120	193,00
A63.70.05.1.K	HSK 63 - 05 - 120	193,00
A63.70.06.1.K	HSK 63 - 06 - 120	179,00
A63.70.08.1.K	HSK 63 - 08 - 120	179,00
A63.70.10.1.K	HSK 63 - 10 - 120	179,00
A63.70.12.1.K	HSK 63 - 12 - 120	179,00
A63.70.14.1.K	HSK 63 - 14 - 120	179,00
A63.70.16.1.K	HSK 63 - 16 - 120	179,00
A63.70.18.1.K	HSK 63 - 18 - 120	179,00
A63.70.20.1.K	HSK 63 - 20 - 120	179,00
A63.70.06.2.K	HSK 63 - 06 - 160	219,00
A63.70.08.2.K	HSK 63 - 08 - 160	219,00
A63.70.10.2.K	HSK 63 - 10 - 160	219,00
A63.70.12.2.K	HSK 63 - 12 - 160	219,00
A63.70.14.2.K	HSK 63 - 14 - 160	219,00
A63.70.16.2.K	HSK 63 - 16 - 160	219,00
A63.70.18.2.K	HSK 63 - 18 - 160	219,00
A63.70.20.2.K	HSK 63 - 20 - 160	219,00
A63.70.25.2.K	HSK 63 - 25 - 160	219,00



Schrumpffutter 4,5°
mit Kühlkanälen
Shrink chucks 4,5°
with cooling channels
Mandrins de frettage 4,5°
avec canaux d'arrosage

ISO 12164-1
(DIN 69893-1)

HSK - A

$\nabla \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
A100.70.06.K	HSK 100 - 06 - 85	214,00
A100.70.08.K	HSK 100 - 08 - 85	214,00
A100.70.10.K	HSK 100 - 10 - 90	214,00
A100.70.12.K	HSK 100 - 12 - 95	214,00
A100.70.14.K	HSK 100 - 14 - 95	214,00
A100.70.16.K	HSK 100 - 16 - 100	214,00
A100.70.18.K	HSK 100 - 18 - 100	214,00
A100.70.20.K	HSK 100 - 20 - 105	214,00
A100.70.25.K	HSK 100 - 25 - 120	214,00
A100.70.32.K	HSK 100 - 32 - 120	214,00

5



Schrumpfverlängerungen
(mit Anschlag)
Shrink fit extensions (with end stop)
Rallonges de frettage (avec butée)

$\nabla \leq 0,003$

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
120.70.03	20 - 03 - 150	87,00
120.70.04	20 - 04 - 150	87,00
120.70.05	20 - 05 - 150	87,00
120.70.06*	20 - 06 - 150	87,00
120.70.08*	20 - 08 - 150	87,00
120.70.10*	20 - 10 - 150	87,00
120.70.12*	20 - 12 - 150	87,00

* mit Anschlag | * with end stop | * avec butée



Werkzeugaufnahmen DIN 69893 / ISO 12164 (HSK-F)

Toolholders DIN 69893 / ISO 12164 (HSK-F)

Porte-outils DIN 69893 / ISO 12164 (HSK-F)



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

ISO 12164-1
(DIN 69893-1)

HSK - F

$\nearrow \leq 0,003$

G2,5
25.000 min⁻¹

Bestell-Nr. Order no. / Référence	Abmessung Size / Dimension	Euro
F63.70.03	HSK 63 - 03 - 80	167,00
F63.70.04	HSK 63 - 04 - 80	167,00
F63.70.05	HSK 63 - 05 - 80	167,00
F63.70.06	HSK 63 - 06 - 80	145,00
F63.70.08	HSK 63 - 08 - 80	145,00
F63.70.10	HSK 63 - 10 - 85	145,00
F63.70.12	HSK 63 - 12 - 90	145,00
F63.70.14	HSK 63 - 14 - 95	145,00
F63.70.16	HSK 63 - 16 - 95	145,00
F63.70.18	HSK 63 - 18 - 95	145,00
F63.70.20	HSK 63 - 20 - 100	145,00
F63.70.25	HSK 63 - 25 - 115	145,00
F63.70.32	HSK 63 - 32 - 125	145,00
F63.70.03.1	HSK 63 - 03 - 120	188,00
F63.70.04.1	HSK 63 - 04 - 120	188,00
F63.70.05.1	HSK 63 - 05 - 120	188,00
F63.70.06.1	HSK 63 - 06 - 120	167,00
F63.70.08.1	HSK 63 - 08 - 120	167,00
F63.70.10.1	HSK 63 - 10 - 120	167,00
F63.70.12.1	HSK 63 - 12 - 120	167,00
F63.70.14.1	HSK 63 - 14 - 120	167,00
F63.70.16.1	HSK 63 - 16 - 120	167,00
F63.70.18.1	HSK 63 - 18 - 120	167,00
F63.70.20.1	HSK 63 - 20 - 120	167,00



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Toolholders with polygonal shank ISO 26623
Porte-outils à queue polygonale ISO 26623



Schrumpffutter 4,5°
Shrink chucks 4,5°
Mandrins de frettage 4,5°

ISO 26623			$\nabla \leq 0,003$			G2,5 25.000 min ⁻¹		
Bestell-Nr.	Abmessung	Euro	Order no. / Référence	Size / Dimension				
C3.70.06	C3 - 06 - 60	340,00						
C3.70.08	C3 - 08 - 107	340,00						
C3.70.10	C3 - 10 - 95	324,00						
C3.70.12	C3 - 12 - 84	324,00						
C4.70.06	C4 - 06 - 75	340,00						
C4.70.08	C4 - 08 - 75	340,00						
C4.70.10	C4 - 10 - 75	324,00						
C4.70.12	C4 - 12 - 75	324,00						
C4.70.14	C4 - 14 - 80	324,00						
C4.70.16	C4 - 16 - 80	324,00						
C4.70.18	C4 - 18 - 80	324,00						
C4.70.20	C4 - 20 - 85	324,00						
C5.70.06	C5 - 06 - 75	357,00						
C5.70.08	C5 - 08 - 75	357,00						
C5.70.10	C5 - 10 - 75	340,00						
C5.70.12	C5 - 12 - 75	340,00						
C5.70.14	C5 - 14 - 80	340,00						
C5.70.16	C5 - 16 - 80	340,00						
C5.70.18	C5 - 18 - 80	340,00						
C5.70.20	C5 - 20 - 85	340,00						
C5.70.25	C5 - 25 - 90	374,00						
C6.70.06	C6 - 06 - 80	288,00						
C6.70.08	C6 - 08 - 80	288,00						
C6.70.10	C6 - 10 - 80	275,00						
C6.70.12	C6 - 12 - 80	275,00						
C6.70.14	C6 - 14 - 85	275,00						
C6.70.16	C6 - 16 - 85	275,00						
C6.70.18	C6 - 18 - 85	275,00						
C6.70.20	C6 - 20 - 85	275,00						
C6.70.25	C6 - 25 - 90	302,00						
C6.70.32	C6 - 32 - 95	302,00						



Schrumpfverlängerungen
(mit Anschlag)
Shrink fit extensions (with end stop)
Rallonges de frettage (avec butée)

$\nabla \leq 0,003$		
Bestell-Nr.	Abmessung	Euro
Order no. / Référence	Size / Dimension	
120.70.03	20 - 03 - 150	87,00
120.70.04	20 - 04 - 150	87,00
120.70.05	20 - 05 - 150	87,00
120.70.06*	20 - 06 - 150	87,00
120.70.08*	20 - 08 - 150	87,00
120.70.10*	20 - 10 - 150	87,00
120.70.12*	20 - 12 - 150	87,00

* mit Anschlag | * with end stop | * avec butée



Nachträgliches Erodieren
von 2 Kühlkanalbohrungen
Supplementary eroding of 2
cooling channels
Éroder supplémentaire de 2
canaux d'arrosage

Bestell-Nr.	Euro
Order no. / Référence	
U.KKB	42,00

KEMMLER
Präzisionswerkzeuge GmbH
Lange Str. 101
DE - 72116 Mössingen
Telefon: +49 7473 92408-0
Telefax: +49 7473 92408-20
info@kemmler-tools.de
www.kemmler-tools.de
facebook.com/kemmler



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