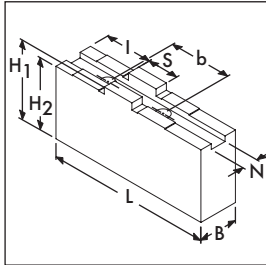


Weiche Aufsatzbacken

Mit Kreuzversatz
Typen: SFA und SFA-AL



Soft Top Jaws

With tongue and groove
Types: SFA and SFA-AL



Stahl 16 MnCr 5,
einsatzhärtbar
Steel 16 MnCr 5,
suitable for
case hardening

BERG-FUTTERTYPE BERG CHUCK TYPE	SCHUNK-Type	Ident-Nr. Id.-No.	Material Material	N	S	B	H ₁	H ₂	L	B	l	Satz Set kg
KHNC 160; KHNC 185	SFA 160	153 100	Stahl/Steel	8	18	20	40	36	85	32	25	1.2
KHNC 200	SFA 200	153 101	Stahl/Steel	10	20	22	47	43	105	40	35	2.0
KHNC 250; KHNC 315	SFA 250	153 102	Stahl/Steel	12	20	30	55.5	50.5	125	40	35	3.7
KHNC 400	SFA 315	153 103	Stahl/Steel	12	26	35	60	54	145	54	45	5.6
KHNC 500	SFA 400	153 104	Stahl/Steel	18	30	50	80	73	180	60	50	13.5

Vorteile der Aluminium-Aufsatzbacken

- Geringes Eigengewicht (≈ 3 x leichter als Stahl)
- Verbesserung der Drehleistung durch höhere Drehzahlen
- Höhere Spannkraft durch geringere Fliehkraft
- Hohe Zugfestigkeit (△ Stahl)
- Verschleißfest

Advantages of aluminium top jaws

- low weight (≈ 3 x lighter than steel)
- better cutting rates through higher RPM
- more gripping force through reduced centrifugal force
- high tensile strength (equivalent to steel)
- wear resistant



Aluminium,
hochfest
Aluminium,
high tensile

BERG-FUTTERTYPE BERG CHUCK TYPE	SCHUNK-Type	Ident-Nr. Id.-No.	Material Material	N	S	B	H ₁	H ₂	L	B	l	Satz Set kg
KHNC 160; KHNC 185	SFA-AL 160	172 100	Alum.	8	18	25	50	46	85	32	25	0.7
KHNC 200	SFA-AL 200	172 102	Alum.	10	20	25	50	46	105	40	35	0.9
KHNC 250; KHNC 315	SFA-AL 250	172 103	Alum.	12	20	40	60	55	125	40	35	2.1
KHNC 400	SFA-AL 315	172 104	Alum.	12	26	40	60	54	145	54	45	2.4
KHNC 500	SFA-AL 400	172 105	Alum.	18	30	50	80	73	180	60	50	5.1



Passende Grundbacken finden Sie auf Seite 78
Suitable base jaws available on page 78

Weiche Aufsatzbacken

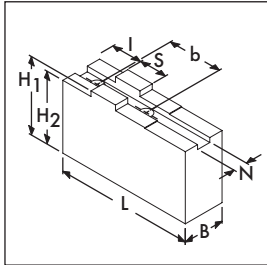
Mit Kreuzversatz
Type: SFA-C

**HÖHER,
LÄNGER,
BREITER**

Soft Top Jaws

With tongue and groove
Type: SFA-C

**HIGHER,
LONGER,
WIDER**



Stahl 16 MnCr 5,
einsatzhärtbar
Steel 16 MnCr 5,
suitable for
case hardening

BERG-FUTTERTYPE BERG CHUCK TYPE	SCHUNK-Type	Ident-Nr. Id.-No.	N	S	B	H ₁	H ₂	L	b	l	Satz Set kg
KHNC 160; KHNC 185	SFA 160-C 1	154 121	8	18	30	55.5	51.5	85	32	19	2.7
	SFA 160-C 2	154 127	8	18	35	40	36	63	32	19	1.6
	SFA 160-C 3	154 131	8	18	40	60	56	70	32	19	3.3
	SFA 160-C 4	154 133	8	18	40	80	76	85	32	19	5.6
KHNC 200	SFA 200-C 1	154 100	10	20	30	55.5	51.5	100	40	23	3.2
	SFA 200-C 2	154 124	10	20	22	55.5	51.5	100	40	23	2.2
	SFA 200-C 3	154 128	10	20	40	40	36	70	40	23	2.1
	SFA 200-C 4	154 130	10	20	40	60	56	85	40	23	4.0
	SFA 200-C 5	154 132	10	20	40	80	76	95	40	23	6.1
KHNC 250; KHNC 315	SFA 250-C 1	154 101	12	20	40	60	55	90	40	26	3.9
	SFA 250-C 2	154 102	12	20	40	60	55	125	40	26	5.6
	SFA 250-C 3	154 103	12	20	40	80	75	125	40	26	7.7
	SFA 250-C 4	154 104	12	20	40	100	95	125	40	26	9.8
	SFA 250-C 5	154 105	12	20	40	120	115	125	40	26	11.8
	SFA 250-C 6	154 106	12	20	60	60	55	90	40	26	6.0
	SFA 250-C 7	154 107	12	20	80	60	55	90	40	26	8.5
	SFA 250-C 8	154 134	12	20	80	100	95	125	40	26	20.9
KHNC 400	SFA 315-C 1	154 108	12	26	40	60	54	110	54	30	4.9
	SFA 315-C 2	154 109	12	26	40	60	54	145	54	30	6.6
	SFA 315-C 3	154 110	12	26	40	100	94	145	54	30	11.4
	SFA 315-C 4	154 111	12	26	40	120	114	145	54	30	13.8
	SFA 315-C 5	154 112	12	26	40	150	144	145	54	30	17.5
	SFA 315-C 51	154 123	12	26	50	80	74	145	54	30	11.4
	SFA 315-C 6	154 113	12	26	60	60	54	110	54	30	7.6
	SFA 315-C 7	154 114	12	26	80	60	54	110	54	30	10.3
SFA 315-C 8	154 115	12	26	80	80	74	110	54	30	14.2	