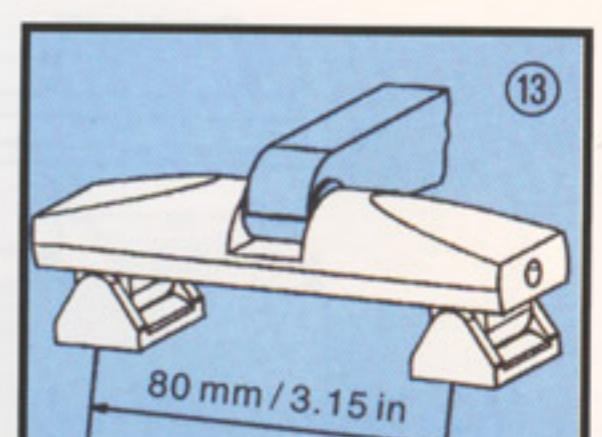
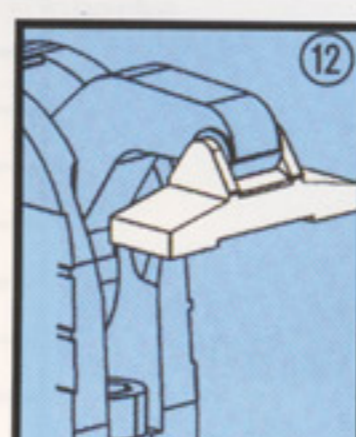
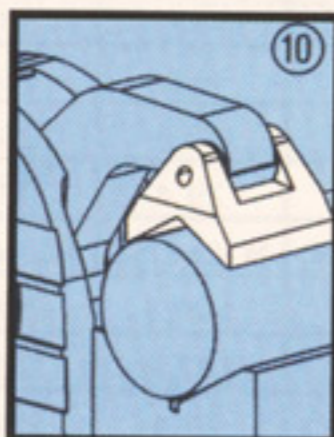
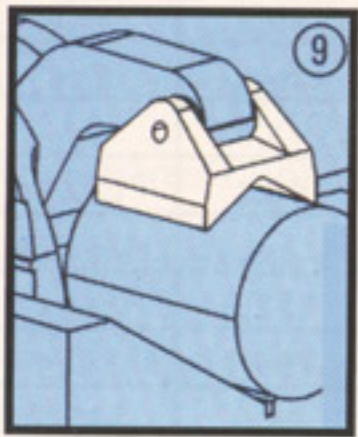


Stufenlose Spanneinheiten

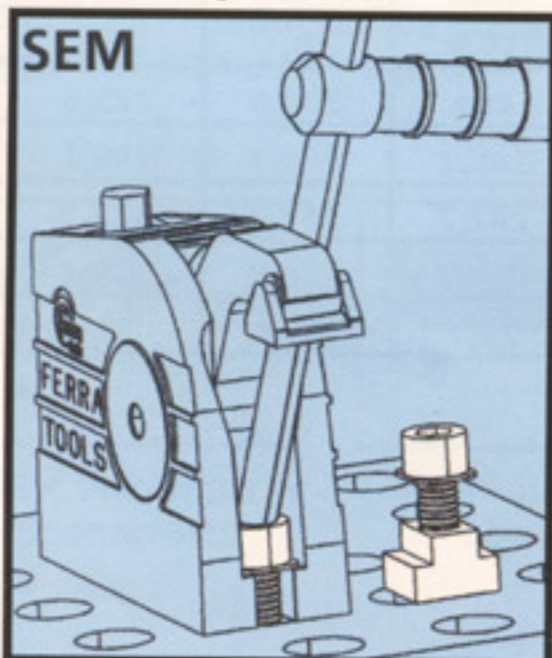
Neue Generation
Mehr Spannkraft



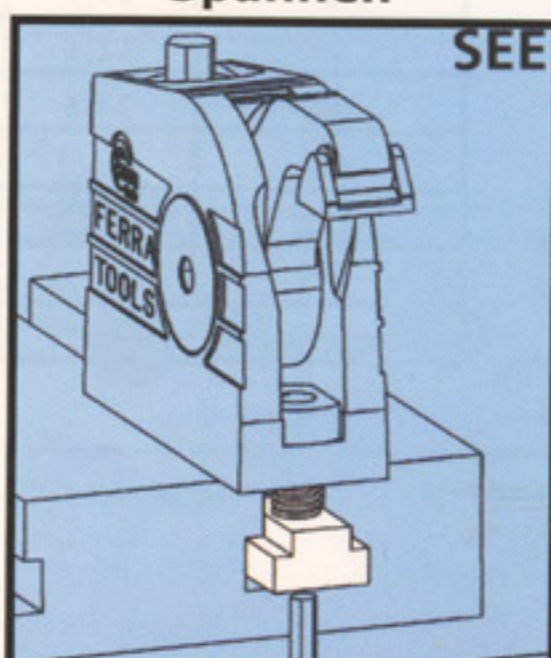
lieferbare Funktionsschuhe (austauschbar)



**Verschrauben und
Spannen**



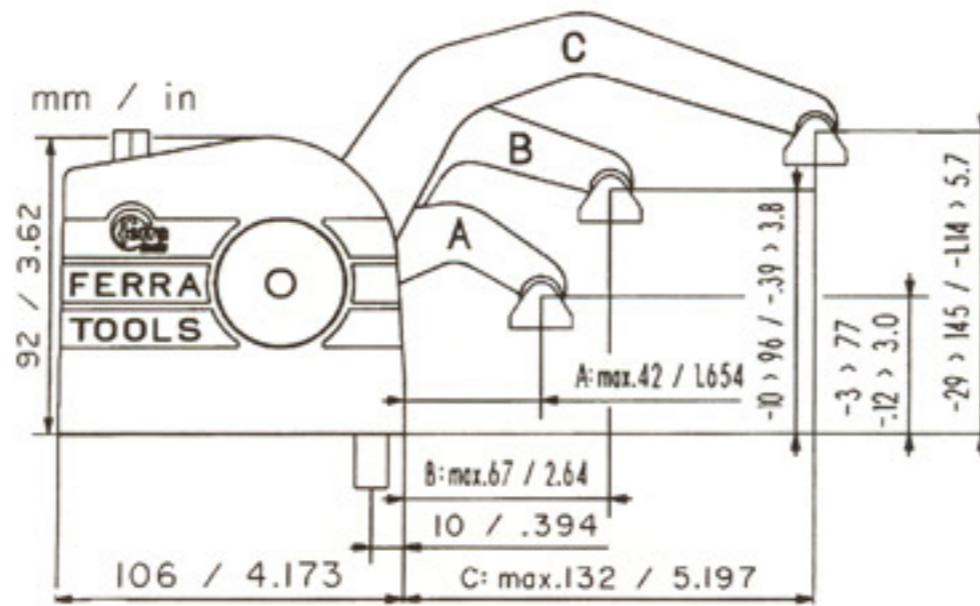
**Festsetzen beim
Spannen**



**Spannen und
Heben**



Spannereinzelheiten



Technische Daten

Spannkraft:
 kurzer Arm A: 20kN
 langer Arm B: 15kN
 extra langer Arm C: 9kN

Gewicht: 1,5 kg
Breite: 39,8 mm
Knebel: 235 x 20 x 87 mm (L/H/B)
Höhenuntersatz klein: 106 x 75 x 39,8 mm (L/H/B)
Höhenuntersatz groß: 106 x 150 x 39,8 mm(L/H/B)

Technical specifications

Clamping force:
 short arm A: 4500 PSI
 long arm B: 3400 PSI
 x-long arm C: 2000 PSI

Weight: 3.31 lb
Width: 1.56 in
T-handle: 9.25 x 0.787 x 3.43 in (L/H/W)
support-bracket small: 4.17 x 2.95 x 1.56 in (L/H/W)
support-bracket high: 4.17 x 5.9 x 1.56 in (L/H/W)

Vorrichtungsspanner SEM Best.-Nr.

Vorrichtungsspanner SEM			
kurzer Arm, M10	①	SEM	142
kurzer Arm, M12	①	SEM	242
langer Arm, M10		SEML	167
langer Arm, M12		SEML	267
extra- langer Arm, M10		SEMEL	1132
extra- langer Arm, M12		SEMEL	2132

Höhenuntersatz			
75 mm hoch, M10	②	SEM	H1
75 mm, M12	②	SEM	H2
150 mm, M10	④	SEM	DH1
150 mm, M12	④	SEM	DH2

Nutenstein (DIN 508)			
③ M10, 12 mm Breite		NSM	1012
M10, 14 mm Breite		NSM	1014
M10, 16 mm Breite		NSM	1016
M10, 18 mm Breite		NSM	1018
M10, 20 mm Breite		NSM	1020
M10, 22 mm Breite		NSM	1022
M10, 24 mm Breite		NSM	1024
M12, 12 mm Breite		NSM	1212
M12, 14 mm Breite		NSM	1214
M12, 16 mm Breite		NSM	1216
M12, 18 mm Breite		NSM	1218
M12, 20 mm Breite		NSM	1220
M12, 22 mm Breite		NSM	1222
M12, 24 mm Breite		NSM	1224

Sonderschraube			
M10x40		BSMS	1040
M10x45		BSMS	1045
M12		MT	06-065
M14		MT	06-070
M16		MT	06-075

Grundspanneinheit SEE Best.-Nr.

Grundspanneinheit SEE			
kurzer Arm	⑤	SEE	142
langer Arm	⑤	SEEL	267
extra- langer Arm		SEEL	3132

Hebespanneinheit SEEM			
Multifunktions-Spanner SEEM	⑧	SEEM	62/67

Höhenuntersatz			
Höhe 75 mm	⑥	SEE	H1
Höhe 150 mm	④	SEE	DH1

Nutenstein, Breite			
⑦ 12 mm		SES	12
14 mm		SES	14
16 mm		SES	16
18 mm		SES	18
20 mm		SES	20
22 mm		SES	22
24 mm		SES	24
28 mm		SES	28

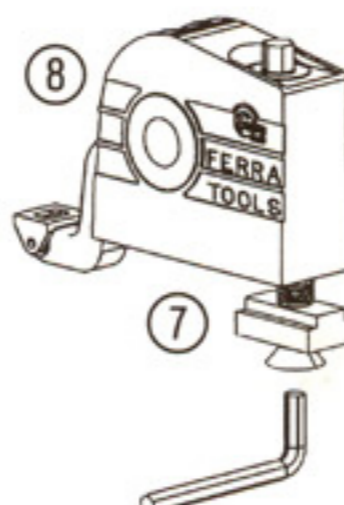
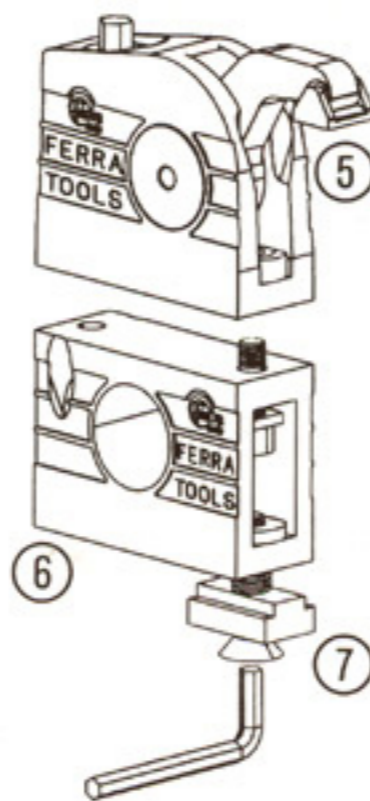
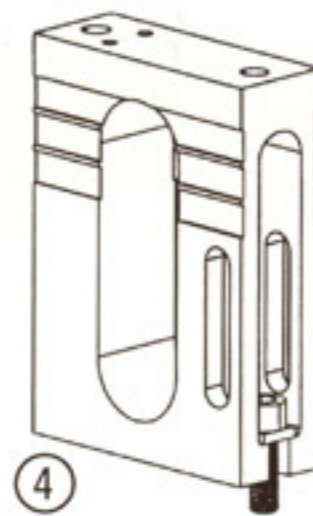
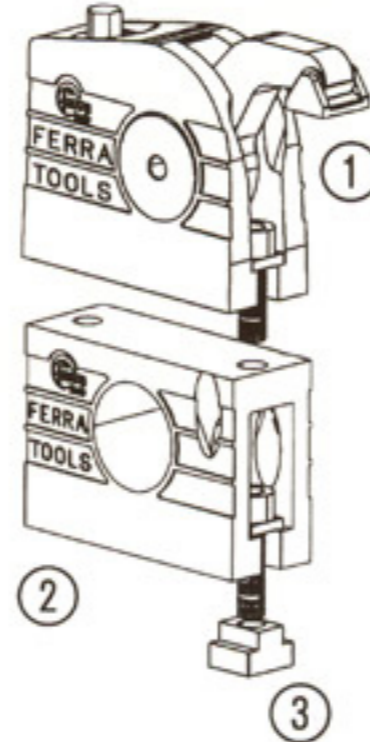
Zubehör Best.-Nr.

Funktionsschuh			
Standard		SED	1
Längsbrücke	⑪	SED	2
Querbrücke	⑫	SED	3
Querprisma	⑩	SED	4
Längsprisma	⑨	SED	5
Selbstform		SED	4040
Doppelbrücke	⑬	SEDB	80

Knebel SEMK

Spannarm			
kurz		SEA	42
lang		SEA	67
extra-lang		SEA	132

Hebearm SEAM 62



Fixture-clamp unit SEM Order no.

Fixture Clamp SEM			
short arm, M10	①	SEM	142
short arm, M12	①	SEM	242
long arm, M10		SEML	167
long arm, M12		SEML	267
x-long arm, M10		SEMEL	1132
x-long arm, M12		SEMEL	2132

Support-bracket			
small 75 mm/2.95 in M10	②	SEM	H1
75 mm/2.95 in M12	②	SEM	H2
high 150 mm/5.9 in M10	④	SEM	DH1
150 mm/5.9 in M12	④	SEM	DH2

T-nut (DIN 508)			
③ M10, 12 mm/.472 in w.		NSM	1012
M10, 14 mm/.551 in		NSM	1014
M10, 16 mm/.630 in		NSM	1016
M10, 18 mm/.709 in		NSM	1018
M10, 20 mm/.787 in		NSM	1020
M10, 22 mm/.866 in		NSM	1022
M10, 24 mm/.945 in		NSM	1024
M12, 12 mm/.472 in		NSM	1212
M12, 14 mm/.551 in		NSM	1214
M12, 16 mm/.630 in		NSM	1216
M12, 18 mm/.709 in		NSM	1218
M12, 20 mm/.787 in		NSM	1220
M12, 22 mm/.866 in		NSM	1222
M12, 24 mm/.945 in		NSM	1224

Special screw			
M10x40		BSMS	1040
M10x45		BSMS	1045
M12		MT	06-065
M14		MT	06-070
M16		MT	06-075

Camp base-unit SEE Order no.

Clamp base-unit SEE			
short arm	⑤	SEE	142
long arm	⑤	SEEL	267
x-long arm		SEEL	3132

Clamp unit for support SEEM			
Multifunction clamp SEEM	⑧	SEEM	62/67

Support-bracket,			
high 75 mm	⑥	SEE	H1
high 150 mm	④	SEE	DH1

T-nut width			
⑦ 12 mm/.472 in		SES	12
14 mm/.551 in		SES	14
16 mm/.630 in		SES	16
18 mm/.709 in		SES	18
20 mm/.787 in		SES	20
22 mm/.866 in		SES	22
24 mm/.945 in		SES	24
28mm/1.102 in		SES	28

Accessories Order no.

Shoes			
Standard shoe		SED	1
Longitudinal shoe	⑪	SED	2
Crossbridge	⑫	SED	3
Longitudinal V-shoe	⑩	SED	4
Cross V-shoe	⑨	SED	5
Machinable shoe		SED	4040
Double-bridge	⑬	SEDB	80

T-handle SEMK

Clamp arm			
short		SEA	42
long		SEA	67
x-long		SEA	132

Support arm SEAM 62