

COMPATIBILITY EXTRA KIT ACCESSORIES

BE_XTRA

 **elsa**[®]
Super Xtrafactory Devices





UPGRADE YOUR
SUPERCOMBINATA®
WITH THE

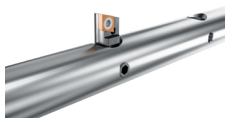
EXTRA KITS

These make it possible to expand the range of standard machining operations of the line boring machines and adapt them to specific machining operations such as turning, threading, facing orthogonal planes and creating circlip grooves.



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BASIC 250



KITALB	In line boring Ø 42 - 250 mm (1,65" - 9,84")	BASIC
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KITSLDE	Overlay welding Ø 42 - 250 mm (1,65" - 9,84")	BASIC
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EXTERNAL TURNING



KEL00202	Ø 100 - 200 mm - D 200 mm (3,94" - 7,87")	BASIC/EASY/EASY Compact/SC1/ SC2/SC2 Compact/SC3
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KEL00203	Ø 150 - 300 mm - D. 300 mm (5,90" - 11,81")	EASY Compact/SC1/SC2/ SC2 Compact/SC3
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KEL00184	Ø 60 - 120 mm - D. 150 mm (2,36" - 4,72")	SC2/SC2 Compact/SC3
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BIG DIAMETERS



KED00180	Ø 400 - 600 mm (15,75" - 23,62")	SC1
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KED00360	Ø 600 - 800 mm (23,62" - 31,50")	SC2
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KED00366	Ø 800 - 1200 mm (31,50" - 47,24")	SC3
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KED00367	Ø 1200 - 1700 mm (47,24" - 66,93")	SC3
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FACING



KES00186*	Ø 48 - 255 mm (1,89" - 10,04")	BASIC/EASY/EASY Compact/SC1/ SC2/SC2 Compact/SC3
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KES00200*	Ø 56 - 400 mm (2,20" - 15,75")	SC1/SC2/SC3
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KES00363	Ø 228 - 500 mm (8,98" - 19,68")	SC2/SC3
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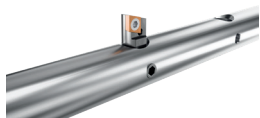
KES00364	Ø 376 - 800 mm (14,80" - 31,50")	SC3
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*SC2 / SC2 Compact / SC3 compatible by using KEP00687

EXTRA KITS



BORING REDUCTION

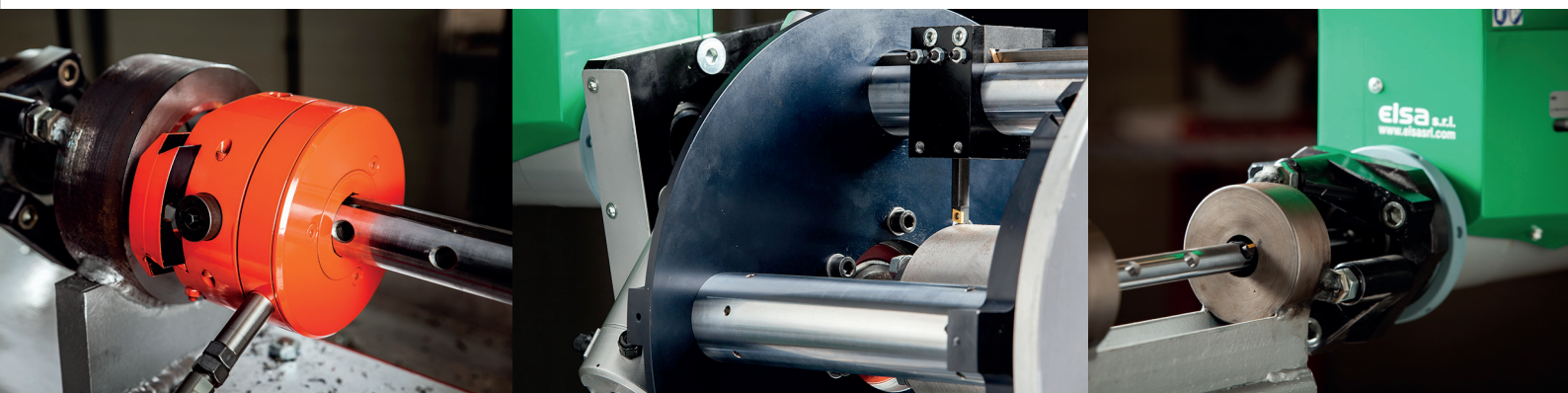


KEP00187	Ø 22 - 44 mm (0,87" - 1,73")	EASY / EASY Compact / SC1
KEP00188	Ø 32 - 70 mm (1,26" - 2,76")	EASY / EASY Compact / SC1
KEP00594	Ø 22 - 44 mm (0,87" - 1,73")	SC2 / SC3
KEP00596	Ø 22 - 44 mm (0,87" - 1,73")	SC2 Compact
KEP00593	Ø 32 - 70 mm (1,26" - 2,76")	SC2 / SC3
KEP00595	Ø 32 - 70 mm (1,26" - 2,76")	SC2 Compact
KEP00597	Tool holder shaft for reduction Ø 60 - 40 mm (2,36" - 1,57")	SC2 Compact
KEP00687	Tool holder shaft for reduction Ø 60 - 40 mm (2,36" - 1,57")	SC2 / SC3
KEP00688	Ø 42 - 160 mm (1,65" - 6,30")	SC2 / SC3

INTERNAL THREADING



KFL00928	Ø 120 - 350 mm (4,72" - 13,78")	SC1
KFL00927	Ø 120 - 350 mm (4,72" - 13,78")	SC2 / SC3



ACCESSORIES

FOR AN INCREASINGLY HIGH-PERFORMING SUPERCOMBINATA

Accessories are a key element in optimising the performance of our line boring machines and machining systems.

Each component is designed to extend versatility, to improve operational efficiency and to ensure maximum precision during machining. This allows to customise any applications by meeting the specific customers' requirements.



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JOINTS



EXTERNAL JOINT FOR BORING BAR

AE000489	Ø 30 mm	KEP00188 / KEP00593
AE000487	Ø 40 mm	BASIC / EASY / EASY Compact / SC1
AE000441	Ø 60 mm	SC2 / SC2 Compact / SC3



INTERNAL JOINT FOR BORING BAR

AE000490	Ø 40 mm	BASIC / EASY / EASY Compact / SC1
AE000442	Ø 60 mm	SC2 / SC2 Compact / SC3

CAM SYSTEM (standard size)



AE030015	BASIC / EASY / EASY Compact / SC1 / SC2 / SC2 Compact / SC3
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INTERNAL SUPPORTS



GC35SC	Ø 200-300 mm	SC2 / SC2 Compact / SC3
GC37SC	Ø 200-300 mm	BASIC / EASY / EASY Compact / SC1

BORING BARS



COE00035	Ø 40x1100 mm	BASIC / EASY / EASY Compact / SC1
AE003018	Ø 40x1500 mm	BASIC / EASY / EASY Compact / SC1
AE003017	Ø 40x3000 mm	BASIC / EASY / EASY Compact / SC1
AE030025	Ø 60x1100 mm	SC2 / SC2 Compact / SC3
AE001027	Ø 60x1500 mm	SC2 / SC2 Compact / SC3
AE003014	Ø 60x3000 mm	SC2 / SC2 Compact / SC3
AE030026	Ø 60x2200 mm with double taper	SC2 / SC2 Compact / SC3
AE003015	Ø 60x3000 mm with double taper	SC2 / SC2 Compact / SC3
AE000443	Morse taper adapter 4	SC2 / SC2 Compact / SC3

TOOLHOLDERS



STANDARD TOOLHOLDERS

SG00177	DX Ø 12x40 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00178	DX Ø 12x50 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00180	DX Ø 12x60 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00181	DX Ø 12x80 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00193	SX Ø 12x100 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3



SPECIAL TOOLHOLDERS

SG00176	DX Ø 12x40 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00179	DX Ø 12x60 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3



45° TOOLHOLDERS

SG00257	Ø 10x100 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00256	Ø 12x100 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3



CENTESIMAL TOOLHOLDERS

SG00208	DX Ø 16x26 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
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Can be used with custom-made extensions

CENTRING CONES



SET OF CENTRING CONES FOR BORING BAR

SG00272	Shaft Ø 20 mm	Working range Ø 25-40 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00271	Shaft Ø 30 mm	Working range Ø 35-70 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00242	Shaft Ø 40 mm	Working range Ø 50-130 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00244	Shaft Ø 40 mm	Working range Ø 120-180 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00246	Shaft Ø 40 mm	Working range Ø 170-220 mm	BASIC/EASY/EASY Compact/SC1 SC2/SC2 Compact/SC3
SG00243	Shaft Ø 60 mm	Working range Ø 70-130 mm	SC2/SC2 Compact/SC3
SG00245	Shaft Ø 60 mm	Working range Ø 120-180 mm	SC2/SC2 Compact/SC3
SG00247	Shaft Ø 60 mm	Working range Ø 170-220 mm	SC2/SC2 Compact/SC3

WELDING



**Terminal lance
SG00127**

Ø 30 - 50 mm

BASIC / EASY / EASY Compact / SC1
SC2 / SC2 Compact / SC3

**Terminal lance
SG00301**

Ø 25 - 50 mm

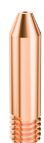
BASIC / EASY / EASY Compact / SC1
SC2 / SC2 Compact / SC3



**Short wire guide nozzle
COT90202**

Ø 1,0 mm

BASIC / EASY / EASY Compact / SC1
SC2 / SC2 Compact / SC3



**Long wire guide nozzle
COT90201**

Ø 1,0 mm

BASIC / EASY / EASY Compact / SC1
SC2 / SC2 Compact / SC3

(Welding machine available on request)

CUTTING EDGE FOR HARD MATERIAL



COT91193 Ø 10 mm

BASIC / EASY / EASY Compact / SC1
SC2 / SC2 Compact / SC3

COT91192 Ø 12 mm

BASIC / EASY / EASY Compact / SC1
SC2 / SC2 Compact / SC3



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