

**Raker Knife System  
Screw from behind**



M4, T15 = 4 Nm | TB851034  
M5, T15 = 4 Nm | TB851007  
M5, T20 = 6 Nm | TA851051  
M6, T25 = 6 Nm | TB851013  
M6, T20 = 6 Nm  
M6, T30 = 6 Nm

**Raker Knife System  
with closed Wedge**



M6, T15 = 6 Nm | TA851549  
M6, ISK 3.0 = 4 Nm

**Raker Knife System  
Screw from the front**



M4, T15 = 4 Nm  
M5, T25 = 6.5 Nm

**Locking torque**  
Safe working  
with OERTLI  
clamping system

**Raker Knife System  
with small Wedge**



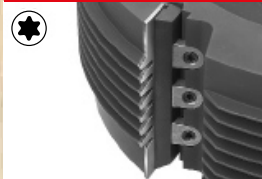
M5, T20 = 4 Nm

**CAT Knife Systems**



M6, T15 = 6 Nm | TB851016

**PUR! Knife Systems**



M6, T15 = 6.5 Nm | TA851341

**Inserted Profile Knife  
System with support Plates**



M6, T15 = 6 Nm | TA851590  
M6, ISK 3.0 = 4 Nm  
M8, ISK 4.0 = 8 Nm  
M5, ISK 2.5 = 2 Nm

**Profile Knife Systems  
with Backing Plates**



M6, ISK 3.0 = 6 Nm | TA851419  
M8, ISK 4.0 = 8 Nm | TA851420  
M6, ISK 3.0 = 4 Nm

**CASTOR**



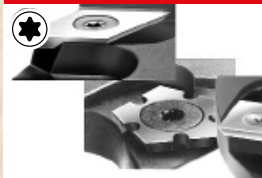
M5, T15 = 4 Nm | TA851040  
M5, T15 = 4 Nm | TB851037  
M5, T25 = 4 Nm | TA851027

**WIN!-Knife System**



M5, T10 = 3.5 Nm | TA851340  
M6, T15 = 6.5 Nm | TA851341  
M6, T25 = 6.5 Nm | TB851013  
M6, ISK 4.0 = 6.5 Nm  
M6, T20 = 6.5 Nm

**Spur Knife System**



M5, T15 = 4 Nm | TA851032 L11  
M5, T15 = 4 Nm | TA851046 L15  
M5, T15 = 4 Nm | TA851038 L6.3  
M5, T15 = 4 Nm | TA851039 L12  
M5, T10 = 4 Nm  
M5, T20 = 4 Nm  
M5, T25 = 4 Nm

**Radius-Bevel Corner  
Knife System**



M4, T15 = 4 Nm | TA851074 L10  
M4, T15 = 4 Nm | TA851075 L12  
M4, T15 = 4 Nm | TA851077 L16  
M4, T15 = 4 Nm | TA851076 L19  
M4, T15 = 4 Nm | TA851078 L22  
M4, T20 = 4 Nm

**PROTECT**



M4, T15 = 4 Nm | TA851077 L16  
M4, T15 = 4 Nm | TA851076 L19  
M4, T15 = 4 Nm | TA851078 L22  
M4, T20 = 4 Nm

**4 Edge Knife System**



M6, T15 = 4 Nm | TA851020 L12  
M6, T15 = 4 Nm | TA851023 L9  
M6, T15 = 4 Nm | TA851060 L13  
M6, T20 = 4 Nm

**Rounding  
Knife System**



M6, T15 = 6 Nm | TA851549  
M6, ISK 3.0 = 4 Nm

**Double Rounding  
Spurs**



M5, T15 = 4 Nm | TA851017 L11  
M5, T15 = 4 Nm | TA851045 L15

**Eccentric Knife  
Clamping System**



Excenter  $\phi$  14 mm  
ISK 4.0 = 4 Nm | TA851179



### TOP-FIT



Excenter  $\phi$  19 mm  
 ISK 5.0 = 4 Nm | TA851184

### TOP-FIT-Grooving Knife System



M5, T20 = 6 Nm | TA851062 L6.3  
 M5, T25 = 6 Nm | TB851002 L8  
*M5, T20 = 6.5 Nm*

### Grooving Knife System



M6, ISK 4.0 = 8 Nm | TA851098 L8  
 M6, ISK 4.0 = 8 Nm | TA851099 L10  
 M6, ISK 4.0 = 8 Nm | TA851100 L12  
 M6, ISK 4.0 = 8 Nm | TA851101 L16

### PROFI-VIT



M6, ISK 3.0 = 6 Nm | TA851419  
 M8, ISK 4.0 = 8 Nm | TA851421  
*M6, ISK 3.0 = 4 Nm*

### Hollow Knife System



M5, ISK 2.5 = 2 Nm | TA851065

### Sawblade Flange



M6, T15 = 4 Nm | TA851023  
 M6, T15 = 4 Nm | TA851060  
 M8, T45 = 20 Nm | TB851000  
*M6, ISK 4 = 4 Nm*

### Planing Cutterheads



Square headed screw  
 M8, SW 10 = 20 Nm | TA851209  
 M10, SW 14 = 25 Nm | TA851208

### Planing Cutterheads



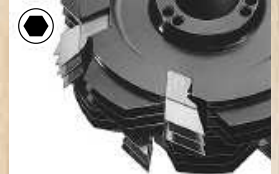
M12, ISK 6.0 | TA851609  
 Alu Körper = 25 Nm  
 Stahl Körper = 40 Nm

### Moulding Cutterhead with serrated Knives



M10, ISK 5.0 = 25 Nm | TA851493

### Finger Jointing Cutters



M6, ISK 3.0 = 6 Nm | TA851536 L25  
 M8, ISK 3.0 = 10 Nm | TA851505 L30

### Ornamental grooves Profile Cutterhead



Special Spanner  
 ER20 mini 35 Nm | TA689110

### Cutterhead Fixing on Sleeve



Bold for Sleeves  
 M6, ISK 5.0 = 10 Nm

### Clamping Shafts with Anti-Twist Protection



M8, T45 = 20 Nm | TB851031 L50  
*M8, T45 = 20 Nm*  
*M8, T45 = 20 Nm*  
*M8, ISK 5.0 = 15 Nm*

### Clamping Shafts with more screws



M8, T45 = 20 Nm | TB851005  
 M10, ISK 8.0 = 50 Nm | TB851033  
 M6, T25 = 10 Nm | TB851013  
*M6, T20 = 6.5 Nm*  
*M6, T30 = 10 Nm*

### Hydraulic expansion chuck



ISK 4 = 10 Nm  
 ISK 6 = 10 Nm

### Short drill chuck



ISK 6 = 10 Nm

### SINO Chuck



Special Spanner  
 100 Nm

### Chuck



M12, ISK6 = 35 Nm  
 M14, ISK6 = 40 Nm  
 M16, ISK8 = 45 Nm

### Collet chuck



Clamping diameter / Nm  
 $\phi$  1.0 - 3.5 = 45 Nm  
 $\phi$  4.0 - 7.5 = 60 Nm  
 $\phi$  8.0 - 11.5 = 90 Nm  
 $\phi$  12.0 - 17.5 = 120 Nm  
 $\phi$  ab 18.0 = 150 Nm

Highlighted Bold: Current Screws | Highlighted Italic: Replaced Screws

= Torx (T) = Allen screw (ISK) = Square L = Length SW = Width across flats