



KST 16V is shown

**KST 16V, KSS 25V**  
• Automatic feed



KSS 32 is shown

**KSS 25V and KSS 32**  
• Coolant system included



Robust, vibration-free, low-maintenance drive



Coolant system is integrated into the machine base (KSS 25V, KSS 32)



Drill table swivels and can be rotated around column



Universal machine base with storage room, only KST 16 and KST 16V (Part No. 123952)

- belt drive for low-noise operation, low-maintenance and robust design
- precision spindle bearing - long life and high accuracy
- table movement via hand-crank and gear rack
- adjustable depth stop at the capstan handle
- long quill stroke with precision guide
- thick-walled column for maximum rigidity during machining of large parts

**Standard Equipment:**

Drill chuck with key, tool-holder bits, taper drift, coolant system (KSS 25V, KSS 32), automatic feed (KST 16V, KSS 25V), operating tools, operator manual

**Options**

	Part No.
• Vise UMS 100	125030
• Clamping Tool Set De Luxe 14/M12	105295
• Accessory-Set MT 3, 7-pc.	104593
• Swivel Hold-Down Clamp Set 100/M12	105790
• Compound Sliding Tables 230x145	106001
• Hand Reamer Set	107610
• Roughing End Mill Cutter 40	108400
• Combo Flat Counter Sink	108655
• Inside Micrometer Set 3-Point 11-20	129061

For additional options, visit our website and search for KSB and KSS (Product Search)

Specifications		KST 16	KST 16V	KST 25	KSS 25V	KSS 32
<b>Working area</b>						
Drilling capacity	mm	16	16	25	25	32
Column diameter	mm	85	85	85	102	102
Quill stroke	mm	100	100	93	130	130
Throat	mm	180	180	180	230	230
Spindle nose-to-table distance (max.)	mm	375	375	425	680	750
Spindle nose-to-foot dist. (max.)	mm	610	610	610	965	975
Table set up area	mm	280x310	280x310	280x310	330x380	330x380
Foot set up area (length x width)	mm	245x245	245x245	245x245	330x320	300x325
<b>Headstock</b>						
Spindle mount		MT 2	MT 2	MT 2	MT 3	MT 3
Spindle speed range	rpm	(6) 290 - 2.000	(6) 290 - 2.000	(9) 160 - 1.820	(6) 230 - 2.160	(9) 160 - 1.880
<b>Feed</b>						
Automatic feed	mm/R	-	(4) 0,10; 0,14; 0,17; 0,25	-	(3) 0,10; 0,16; 0,17; 0,25	-
<b>Drive capacity</b>						
Motor rating / voltage	kW	0,75 / 400 V	0,75 / 400 V	1,1 / 400 V	1,5 / 400 V	1,5 / 400 V
<b>Measures and weights</b>						
Height	mm	1.050	1.050	1.050	1.580	1.760
Weight	kg	108	108	108	190	190
Part No.		162510	162500	162506	162502	162508