

## KSR 40 Advance

Linear guides for easy handling and stability



See this Machine  
in action on  
YouTube



- Infinitely variable spindle speed
- Digital drilling depth indicator

- Powerful machine for drilling, tapping, countersinking and boring
- Large travel ranges and many different machining stations provide maximum setup and machining possibilities
- Extremely sturdy construction ensures high accuracy and reliability



Additional setup areas meets all your requirements

- Quick and precise tool positioning: hydraulic clamping is released by the push of a button, head easily swivels forward, backward and horizontally
- Motorized up and down movement of drill head
- Height can be adjusted without changing the drilling position
- Provides great flexibility when machining large parts
- Drill head swivels  $\pm 90$  degrees

## Specifications

## KSR 40 Advance

Working Area		
Drilling capacity	in	1.57
Tapping capacity, steel		M 30
Throat	in	37
Spindle nose-to-table surface distance	in	31
Column stroke	in	15
Quill stroke	in	8
Head swivel range		$\pm 90^\circ$
Column diameter	in	9
Table set up area	in	47x20
Number of T-slots	positions	3
T-slots, width	in	0.7
Travels		
Upper beam travel	in	23
Headstock		
Spindle mount	MT	4
Spindle speed (infinitely variable)	rpm	50 - 2,000
Feed		
Feeds	in/R	(6) 0 - 0.02
Drive Capacity		
Motor rating main drive	Hp	3
Motor rating height adjustment	Hp	2
Motor rating coolant pump	Hp	0.5
Measures and Weights		
Overall dimensions (length x width x height)	in	68x48x89
Weight	lbs	6,028
Part No.		162363



Easy handling and sophisticated functionality

- Automatic feed with depth stop trigger
- Thick-walled column and large dimensions of all components ensure maximum accuracy
- Digital boring depth display

## Standard Equipment

digital speed indicator, additional setup areas at the side and rear, cube table, swiveling horizontal table, digital boring depth indicator, work lamp, coolant system, tapping unit, drill chuck with tool-holder bits, reducing sleeves, operating tools, operator manual

## Options

## Part No.

• Reduction Sleeve MT 4/2	103825
• Reduction Sleeve MT 4/3	103830
• Tapping Attachment M8 - M20 (MT3 + MT4)	106037
• Lathe Bore Head with Boring Bar Set 3 in 12 pcs.	108633
• E-KSR40 Advance spare parts package for 162363	259117
• Coolant Concentrate 5 Ltr.	103184
• Deluxe Clamping Tool Set 18/M16	105305
• Universal Facing / Lathe Bore Head ADA / MT 4	103402

For additional options for this machine, visit our website.