

大孔徑高速精密車床



AKS-HI2040C, AKS-HI2060C, AKS-HI2080C

BIG BORE HIGH-SPEED PRECISION LATHE

MADE IN CHINA 中國制造

SPECIFICATION	TYPE	AKS-HI2040C	AKS-HI2060C	AKS-HI2080C
MAX. SWING OVER BED		500 mm	500 mm	500 mm
MAX. SWING OVER CARRIAGE		325 mm	325 mm	325 mm
MAX. SWING OVER GAP		630 mm	630 mm	630 mm
MAX. LENGTH OF WORKPIECE		1000 mm	1500 mm	2000 mm
EFFECTIVE GAP LENGTH		260 mm	260 mm	260 mm
BED WIDTH		330 mm	330 mm	330 mm
SPINDLE BORE		Ø 86 mm	Ø 86 mm	Ø 80 mm
RANGE OF SPEED		24 - 1600 Rpm (15 step)	24 - 1600 Rpm (15 step)	24 - 1600 Rpm (15 step)
THREAD CUTTING		8 - 56 DP/33	8 - 56 DP/33	8 - 56 DP/33
DIA. OF TAILSTOCK SLEEVE		Ø 65 mm	Ø 65 mm	Ø 65 mm
TAPER OF TAILSTOCK SLEEVE		No. 5 (Morse)	No. 5 (Morse)	No. 5 (Morse)
TRAVEL OF TAILSTOCK SLEEVE		120 mm	120 mm	120 mm
MAX. TRAVEL OF COMPOUND REST		130 mm	130 mm	130 mm
MAX. CROSS SLIDE TRAVEL		305 mm	305 mm	305 mm
MOTOR POWER		6.5 kw	7.5 kw	7.5 kw
PACKING DIMENSION		2400 x 1150 x 1800 mm	2920 x 1150 x 1800 mm	3460 x 1150 x 1800 mm
WEIGHT ★		1700 kg	2010 kg	2250 kg

Gambar dan Spesifikasi Mesin tidak semua 100% sesuai

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AKS-HI2440C, AKS-HI2460C, AKS-HI2480C

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SPECIFICATION	TYPE	AKS-HI2440C	AKS-HI2460C	AKS-HI2480C
MAX. SWING OVER BED		600 mm	600 mm	600 mm
MAX. SWING OVER CARRIAGE		360 mm	360 mm	360 mm
MAX. SWING OVER GAP		730 mm	730 mm	730 mm
MAX. LENGTH OF WORKPIECE		1000 mm	1500 mm	2000 mm
EFFECTIVE GAP LENGTH		260 mm	260 mm	260 mm
BED WIDTH		330 mm	330 mm	330 mm
SPINDLE BORE		Ø 85 mm	Ø 85 mm	Ø 85 mm
RANGE OF SPEED		24 - 1600 Rpm (15 step)	24 - 1600 Rpm (15 step)	24 - 1600 Rpm (15 step)
THREAD CUTTING		8 - 56 DP/33	8 - 56 DP/33	8 - 56 DP/33
DIA. OF TAILSTOCK SLEEVE		Ø 65 mm	Ø 65 mm	Ø 65 mm
TAPER OF TAILSTOCK SLEEVE		No. 5 (Morse)	No. 5 (Morse)	No. 5 (Morse)
TRAVEL OF TAILSTOCK SLEEVE		120 mm	120 mm	120 mm
MAX. TRAVEL OF COMPOUND REST		130 mm	130 mm	130 mm
MAX. CROSS SLIDE TRAVEL		305 mm	305 mm	305 mm
MOTOR POWER		7.5 kw	6 kw	6 kw
PACKING DIMENSION		2420 x 1150 x 1800 mm	2920 x 1150 x 1800 mm	3460 x 1150 x 1800 mm
WEIGHT ★		1800 kg	2010 kg	2550 kg

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大孔径精密車床



AKS-HI2660, AKS-HI2680

LARGE SPINDLE BORE PRECISION LATHE
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SPECIFICATION	TYPE	AKS - HI2660	AKS - HI2680
MAX. SWING OVER BED		660 mm	660 mm
MAX. SWING OVER CROSS SLIDE		420 mm	420 mm
MAX. SWING OVER GAP		870 mm (34")	870 mm (34")
MAX. LENGTH OF WORK PIECE		1500 mm	2000 mm
DIA. and TAPER of SPINDLE BORE		105 1:20 (4 1/2.1:20)	103 1:20 (4 1/2.1:20)
SPINDLE SPEED		12steps 36-1600r/min	12steps 36-1600r/min
MATRIX THREADS		1-14mm 22sorts	1-14mm 22sorts
INCH. THREADS		28-2TPI 25sorts	28-2TPI 25sorts
MODUL THREADS		0.5-7mm 18sorts	0.5-7mm 18sorts
LONGITUDINAL RAPID TRAVERSE		5.4m/min(18ft/min)60Hz	5.4m/min(18ft/min)60Hz
PITCH OF LEAD-SCREW		12mm (2TPI)	12mm (2TPI)
Height of spindle to bearing surface of tool		28mm (1 ³ /32)	28mm (1 ³ /32)
Max. Travel of compound rest		145mm (5 3/4)	145mm (5 3/4)
TAIL-STOCK QUILL DIAMETER		75 (2 61/64)	75 (2 61/64)
TAPER OF TAIL-STOCK		MT NO.5	MT NO.5
MAX. TRAVEL OF QUILL		15cm(5 29/32)	15cm(5 29/32)
POWER OF MAIN MOTOR		8kw 1450r/min 50	8kw 1450r/min 50
POWER OF COOLENT PUMP		60w(0.08Hp),25L/min(5.5gal/min)	
PACKING DIMENSION		320x115x180cm	370x115x180cm
WEIGHT ★		3500 kg	4000 kg

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AKS-YC2440

BIG SPINDLE HIGH-SPEED PRECISION LATHE
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SPECIFICATION	TYPE	AKS - YC2440
MAX. SWING OVER BED		600 mm
MAX. SWING OVER CROSS SLIDE		360 mm
MAX. SWING OVER GAP		730 mm
DISTANCE BETWEEN CENTER		1000 mm
RANGE OF SPEED		22-1800 Rpm (15 steps)
HOLE THROUGH SPINDLE		Ø 65 mm
MATRIC THREADS RANGE		(66 kinds) 0.5-28 mm
INCH. THREADS RANGE		(66 kinds) 1 -56 TPI
MODULE THREADS RANGE		(33 kinds) 0.5-3.5 mm
MAX.SIZE OF TOOL BIT HOLDER		25 x 25 mm
SPINDLE TAPER		MT.5
TRAVEL OF TAILSTOCK SLEEVE		120 mm
MOTOR POWER, COOLING PUMP		7.5, 0.125, 0.12 kw
PACKING DIMENSION		2400 x 1150 x 1800 mm
WEIGHT ★		1640 kg

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AKS-HI26120

LARGE SPINDLE BORE PRECISION LATHE
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SPECIFICATION	TYPE	AKS-HI26120
MAX. SWING OVER BED		660 mm
MAX. SWING OVER CARRIAGE		420 mm
MAX. SWING OVER GAP		870 mm
MAX. LENGTH OF WORKPIECE		3000 mm
DIA. and TAPER of SPINDLE BORE		Ø 105 1:20 (4 1/2" 1:20)
SPINDLE SPEED		12 steps 36-1600 r/min
MATRIC THREADS		1-14 mm 22 sorts
INCH. THREADS		28-2 TPI 25 sorts
MODULE THREADS		0.5-7 mm 18 sorts
LONGITUDINAL RAPID TRAVERSE		5.4 m/min (18ft/min)60 Hz
PITCH OF LEAD SCREW		12 mm (2TPI)
Height Of Spindle To Bearing Surface Of Tool		28 mm (1/32)
MAX. TRAVEL OF COMPOUND REST		145 mm (5 3/4)
TAIL STOCK QUILL DIAMETER		75 (2 61/64)
TAPER OF TAILSTOCK		MT NO.5
MAX. TRAVEL OF QUILL		150 mm (5 29/32)
POWER OF MAIN MOTOR		7.5kw(10Hp) 1450r/min
POWER OF COOLENT PUMP		60 W, 25 L/min
PACKING DIMENSION		4632 x 975 x 1450 mm
WEIGHT ★		3000 kg

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AKS-HI3280, AKS-HI32120

LARGE SPINDLE BORE PRECISION LATHE
MADE IN CHINA 中國制造

SPECIFICATION	TYPE	AKS-HI3280	AKS-HI32120
MAX. SWING OVER BAD		800 mm	800 mm
MAX. SWING OVER CROSS SLIDE		560 mm	560 mm
MAX. SWING OVER GAP		1010 mm	1010 mm
MAX. LENGTH OF WORK PIECE		2000 mm	3000 mm
EFFECTIVE GAP LENGTH		230 mm	230 mm
BED WIDTH		405 mm	405 mm
SPINDLE BORE		Ø 105 mm	Ø 105 mm
NUMBER OF SPEED		12 steps	12 steps
RANGE OF SPEED		30-1400Rpm	30-1400Rpm
THREAD CUTTING		56-4DP/24	1-14 mm/22
RANGE OF FEEDS		-	0.063-2.52/0.027-1.07
DIA. OF TAILSTOCK SLEEVE		Ø 75 mm	Ø 75 mm
TRAVEL OF TAILSTOCK		150 mm	150 mm
TAPER OF TAILSTOCK SLEEVE		No 5 (morse)	No 5 (morse)
MAX. TRAVEL OF COMPOUND REST		145 mm	145 mm
MAX. CROSS SLIDE TRAVEL		360 mm	360 mm
MAX. SIZE OF TAILSTOCK SHANK		-	25 x 25 mm
POWER OF MAIN MOTOR		7.5 kw	7.5 kw
PACKING OF DIMENSION		370x115x180cm	470x115x180cm
WEIGHT ★		4200 kg	4750 kg

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