

# FKM 546 HX -1



## HIGHLIGHTS

» taper 40,X-axis gear feed

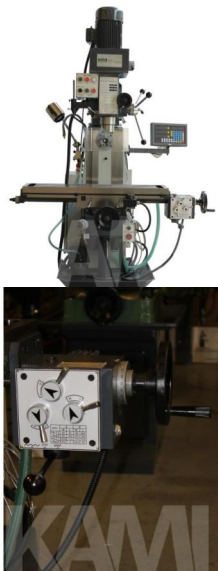
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## SPECIFICATIONS

<b>table size</b>	800x240 mm
<b>movement longitudinal X</b>	460 mm
<b>movement cross Y</b>	230 mm
<b>movement in Z</b>	320 mm
<b>spindle speeds vertical</b>	115-1750
<b>spindle speeds horizontal</b>	40-1300 U/min
<b>tool mounts</b>	ISO 40 / DIN 2080
<b>quill stroke</b>	120 mm
<b>drilling capacity in steel</b>	30 mm
<b>drilling capacity in cast iron</b>	40 mm
<b>distance spindle nose - column</b>	170-640 mm
<b>size of t-slots</b>	16 mm (T14)
<b>power of engine</b>	1,5 KW 400 Volt
<b>weight</b>	1.120,00 kg
<b>dimensions</b>	1320 x 1280 x 2200 mm

## EQUIPMENT

- » gear drive for powerful spindle transmission without loss of torque
- » milling head in both directions until in the horizontal Ebene swivel-mounted
- » engageable manual fine feed
- » Spindle with SK 40 mounted axially and radially
- » dovetail guideways adjustable by V-ledges
- » forward/backward motor rotation
- » gear feed for X-axis



## ACCESSORIES

ISO 40 millingchuck Set with collets, ISO 40 drill chuck arbor, standard drillchuck 1-13 mm, cooling device, 3 axis DRO ready mounted

## OPTIONAL ACCESSORY

- » Clamping tool kit T14
- » reduction sleeve SK40 to MK3
- » drilling accessories keyless drill chuck B16, 1-13mm
- » drilling accessories keyless drill chuck B18 3-16mm
- » Plan Cutter Head 45 degree - 50mm/4
- ...