SHKM 55–175



SHKM 55–175 GENERAL FEATURES

- 2 separate hydraulic piston and foot pedal to allow 2 operator to work at the same time
- More productivity with adjustable piston stroke distance
- Central lubrication system
- Electrical back gauge

Five individual workstation on the machine:

- Punch and die and standard punching tools
- Steel solid round and square bar cutting blade set
- Angle cutting blade set
- Sheet metal cutting shear
- U-Notching blade set

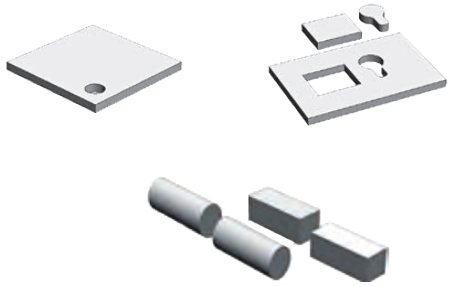
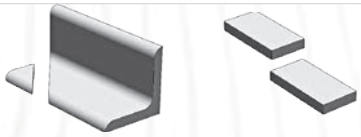
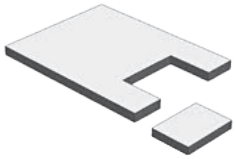
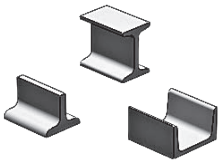
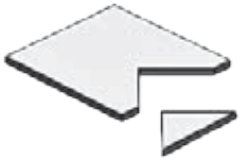


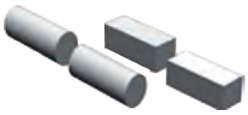
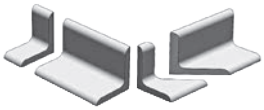
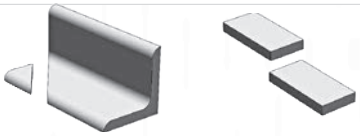
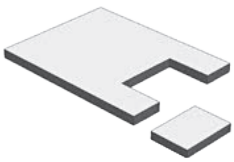
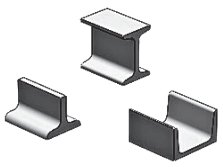
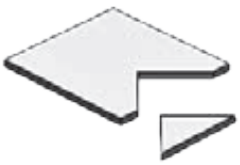
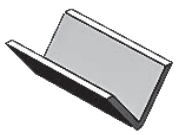


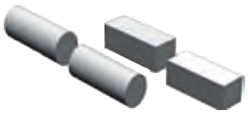
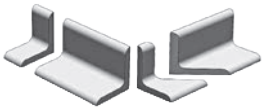
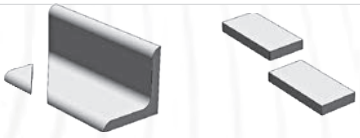
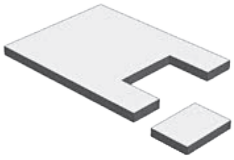
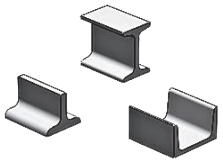
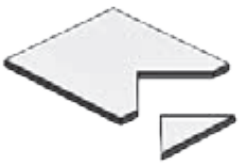
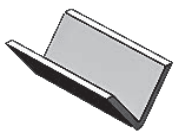


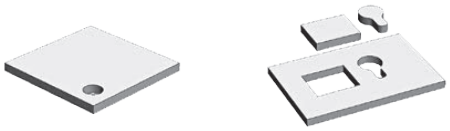
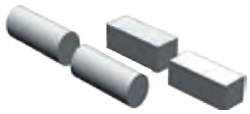
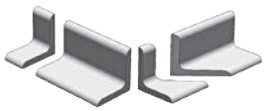
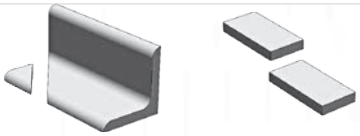
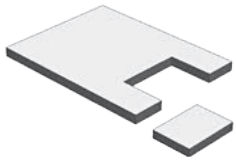
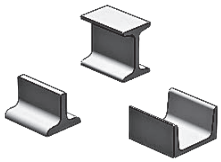
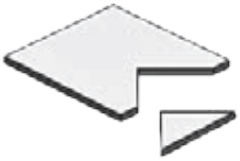
SHKM 55–175 MODELS

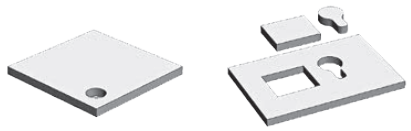
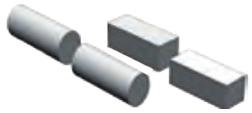
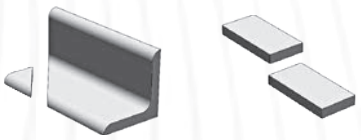
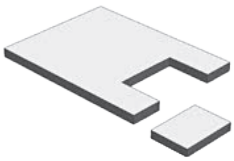
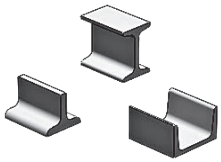
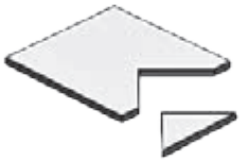
MODEL	NUMBER OF PISTON	MOTOR POWER	WIDTH	LENGTH	HEIGHT	WEIGHT
		kW	mm	mm	mm	kg
SHKM 55	2	5.5	980	1550	1900	1600
SHKM 65	2	5.5	980	1750	1900	1670
SHKM 85	2	7.5	980	1880	2100	2400
SHKM 115	2	11.0	980	2090	2200	3000
SHKM 175	2	11.0	1200	2780	2300	6200

PRODUCT I	PUNCHING		SHKM 55
	Diameter x max. Thickness		Ø 20 x 20 mm
	Diameter x thickness		Ø 40 x 10 mm
	Maximum Diameter		Ø 100 x 3 mm
	Strok		60 mm
	Stroke count in (20 mm)		x25
	Throat depth		305 mm
	Working height		1030 mm
	STEEL BAR SHEAR		SHKM 55
	Round/Square		Ø 40 - 40 m
	ANGLE SHEAR		SHKM 55
	Angle section (90°)		120 x 120x 12 mm
	Angle section (45°)		70 x 10 mm
	Working height		1130 mm
	SHEET METAL SHEAR		SHKM 55
	Sheet metal		200 x 20 mm
	Sheet metal		300 x 15 mm
	Blade Length		380 mm
	Angle shear one side		80 x 15 mm
	Working height		900 mm
	NOTCHING		SHKM 55
	Thickness		10 mm
	Width		45 mm
	Depth		90 mm
	Working height		900 mm
	OPTIONAL TOOLS		SHKM 55
	U-I Section blades (for UPN - IPN cutting)		120 x 58 mm
	T Section Blades		80 x 9 mm
	Special V-Notching Tooling		100 x1 00 x 10 mm
	V-Bending Press Brake Bar Bend Max.	Bar bend max.	250 x 12 mm
		Sheet Bend Max.	500 x 3 mm

PRODUCT I	PUNCHING		SHKM 65
	Diameter x max. Thickness		Ø 26 x 20 mm
	Diameter x thickness		Ø 55 x 10 mm
	Maximum Diameter		Ø 110 x 3 mm
	Strok		55 mm
	Stroke count in (20 mm)		x25
	Throat depth		305 mm
	Working height		1030 mm
	STEEL BAR SHEAR		SHKM 65
	Round/Square		Ø 45- 45 mm
	ANGLE SHEAR		SHKM 65
	Angle section (90°)		120 x 120 x 12 mm
	Angle section (45°)		70 x 10 mm
	Working height		1140 mm
	SHEET METAL SHEAR		SHKM 65
	Sheet metal		300 x 20 mm
	Sheet metal		375 x 15 mm
	Blade Length		380 mm
	Angle shear one side		100 x 15 mm
	Working height		900 mm
	NOTCHING		SHKM 65
	Thickness		10 mm
	Width		45 mm
	Depth		90 mm
	Working height		900 mm
	OPTIONAL TOOLS		SHKM 65
	U-I Section blades (for UPN - IPN cutting)		120 x 58 mm
	T Section Blades		90 x 11 mm
	Special V-Notching Tooling		100 x 100 x 10 mm
	V-Bending Press Brake Bar Bend Max.	Bar bend max.	250 x 15 mm
		Sheet Bend Max.	500 x 3 mm

PRODUCT I	PUNCHING		SHKM 85
	Diameter x max. Thickness		Ø 33 x 20 mm
	Diameter x thickness		Ø 55 x 12 mm
	Maximum Diameter		Ø 110 x 4 mm
	Strok		80 mm
	Stroke count in (20 mm)		x25
	Throat depth		355 mm
	Working height		1080 mm
	STEEL BAR SHEAR		SHKM 85
	Round/Square		Ø 50 - 50 mm
	ANGLE SHEAR		SHKM 85
	Angle section (90°)		150 x 150 x 15 mm
	Angle section (45°)		80 x 8 mm
	Working height		1200 mm
	SHEET METAL SHEAR		SHKM 85
	Sheet metal		380 x 20 mm
	Sheet metal		480 x 15 mm
	Blade Length		482 mm
	Angle shear one side		120 x 15 mm
	Working height		940 mm
	NOTCHING		SHKM 85
	Thickness		13 mm
	Width		51 mm
	Depth		100 mm
	Working height		940 mm
	OPTIONAL TOOLS		SHKM 85
	U-I Section blades (for UPN - IPN cutting)		160 x 74 mm
	T Section Blades		100 x 11 mm
	Special V-Notching Tooling		100 x 100 x 13 mm
	V-Bending Press Brake Bar Bend Max.	Bar bend max.	250 x 20 mm
		Sheet Bend Max.	500 x 4 mm

PRODUCT I	PUNCHING		SHKM 115
	Diameter x max. Thickness		Ø 34 x 26 mm
	Diameter x thickness		Ø 55 x 16 mm
	Maximum Diameter		Ø 110 x 5 mm
	Strok		80 mm
	Stroke count in (20 mm)		x25
	Throat depth		355 mm
	Working height		1110 mm
	STEEL BAR SHEAR		SHKM 115
	Round/Square		Ø 55 - 50 mm
	ANGLE SHEAR		SHKM 115
	Angle section (90°)		150 x 150 x 16 mm
	Angle section (45°)		80 x 10 mm
	Working height		1215 mm
	SHEET METAL SHEAR		SHKM 115
	Sheet metal		380 x 25 mm
	Sheet metal		600 x 15 mm
	Blade Length		610 mm
	Angle shear one side		120 x 15 mm
	Working height		935 mm
	NOTCHING		SHKM 115
	Thickness		13 mm
	Width		60 mm
	Depth		100 mm
	Working height		935 mm
	OPTIONAL TOOLS		SHKM 115
	U-I Section blades (for UPN - IPN cutting)		200 x 90 mm
	T Section Blades		120 x 13 mm
	Special V-Notching Tooling		100 x 100 x 13 mm
	V-Bending Press Brake Bar Bend Max.	Bar bend max.	250 x 22 mm
		Sheet Bend Max.	700 x 3 mm

PRODUCT I	PUNCHING		SHKM 175
	Diameter x max. Thickness		Ø 40 x 32 mm
	Diameter x thickness		Ø 57 x 22 mm
	Maximum Diameter		Ø 125 x 5 mm
	Strok		80 mm
	Stroke count in (20 mm)		x22
	Throat depth		625 mm
	Working height		1130 mm
	STEEL BAR SHEAR		SHKM 175
	Round/Square		Ø 65 - 55 mm
	ANGLE SHEAR		SHKM 175
	Angle section (90°)		200 x 200 x 20 mm
	Angle section (45°)		80 x 10 mm
	Working height		1130 mm
	SHEET METAL SHEAR		SHKM 175
	Sheet metal		380 x 30 mm
	Sheet metal		600 x 20 mm
	Blade Length		610 mm
	Angle shear one side		120 x 15 mm
	Working height		810 mm
	NOTCHING		SHKM 175
	Thickness		16 mm
	Width		60 mm
	Depth		100 mm
	Working height		910 mm
	OPTIONAL TOOLS		SHKM 175
	U-I Section blades (for UPN - IPN cutting)		300 x 125 mm
	T Section Blades		150 x 15 mm
	Special V-Notching Tooling		100 x 100 x 16 mm
	V-Bending Press Brake Bar Bend Max.	Bar bend max.	250 x 25 mm
		Sheet Bend Max.	700 x 4 mm