



# JESAN KOVO s. r. o.

Metal forming machine production

## Section Bending Rolls - electric

- ◆ XZL 40-2 U
- ◆ XZL 40-3 U

### Fulfilment:

The bending rolls is destined for rolling various profile materials into the shape of circles, arches and spirals. The machine body is of welded construction. Rolling is carried in the vertical or horizontal position among three pulleys. Bottom pulleys are driven of electric motor (XZL 40-2 U) or all three pulleys are driven of electric motor (XZL 40-3 U). Bottom pulleys are stabil. The upper pulley is hand hydraulic.

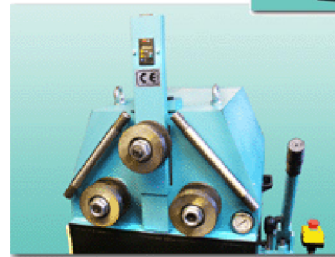
### Standart equipment:

- basic set of rollers.

### Optional equipment:

- set of rollers to client's requirement.

ES Deklaration (CE).



### Technical specification:

Type XZL		40-2 U	40-3 U
Shaft diameters	mm	40	40
Lift of upper shaft	mm	80	80
Revolutions of lower shafts	ot/min	6,75	6,75
No of powered rolls	ks	2	3
Input of motor	kW	1,1	1,1
Voltage and supply frequency	V/Hz	400/50	400/50
Hydraulic power	t	6	6
Dimension of working table: length, width, height	mm	960, 770, 1370	960, 770, 1370
Weight	kg	340	360

JESAN KOVO s.r.o.

Čsl. armády 40, 787 01 Šumperk, Czech Republic

Telefon: +420583313550, fax: +420583313570

www.jesankovo.cz, e-mail: jesankovo@jesankovo.cz



# JESAN KOVO s. r. o.

Metal forming machine production

## Profiles:

1	Profil Profile – section Profilen	XZL 40-2 U, XZL 40-3 U				
		Max. rozměr Max. size Max. Masse	Rozměr " Size Masse	D	D "	Provedení Notes Anmerkungen
		20 × 8 60 × 10	$\frac{3}{4} \times \frac{5}{16}$ $2 \frac{1}{2} \times \frac{1}{8}$	300 500	12 20	°
2		50 × 10 100 × 15	$2 \times \frac{3}{8}$ $4 \times \frac{5}{8}$	300 400	12 16	°
3		15 35	$\frac{5}{8}$ $1 \frac{1}{2}$	250 600	10 24	°
4		15 35	$\frac{5}{8}$ $1 \frac{1}{2}$	250 600	10 24	*
5		25 × 25 × 4 50 × 50 × 6	$1 \times 1 \times \frac{5}{32}$ $2 \times 2 \times \frac{1}{4}$	350 500	14 20	*
6		25 × 25 × 4 50 × 50 × 6	$1 \times 1 \times \frac{5}{32}$ $2 \times 2 \times \frac{1}{4}$	350 600	14 24	*
7		20 × 20 × 3 60 × 60 × 7	$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{8}$ $2 \frac{1}{4} \times 2 \frac{1}{4} \times \frac{9}{32}$	350 800	14 32	°
8		30 × 30 × 4 60 × 60 × 6	$1 \frac{1}{4} \times 1 \frac{1}{4} \times \frac{5}{32}$ $2 \frac{1}{2} \times 2 \frac{1}{2} \times \frac{1}{4}$	350 600	14 24	°
9		30 × 15 × 4 80 × 45 × 6	$1 \frac{1}{4} \times \frac{5}{8} \times \frac{5}{32}$ $3 \times 1 \frac{3}{4} \times \frac{1}{4}$	300 600	12 24	°
10		30 × 15 × 4 80 × 45 × 6	$1 \frac{1}{4} \times \frac{5}{8} \times \frac{5}{32}$ $3 \times 1 \frac{3}{4} \times \frac{1}{4}$	350 800	14 32	°
11		30 × 15 × 4 60 × 30 × 6	$1 \frac{1}{4} \times \frac{5}{8} \times \frac{5}{32}$ $2 \frac{1}{4} \times 1 \frac{1}{4} \times \frac{1}{4}$	600 1000	24 40	°
12		10 30	$\frac{3}{8}$ $1 \frac{1}{4}$	250 600	10 24	*
13		$\frac{1}{2}$ " GAS 2" GAS 70 × 1,5	$\frac{19}{32}$ $2 \frac{1}{4}$ $2 \frac{3}{4} \times \frac{1}{16}$	250 1000 1500	10 40 60	*
14		20 × 15 × 2 60 × 40 × 3	$\frac{3}{4} \times \frac{5}{8} \times \frac{1}{16}$ $2 \frac{1}{4} \times 1 \frac{1}{2} \times \frac{1}{8}$	250 1400	10 56	* °
15		20 × 20 × 2 50 × 50 × 3	$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{16}$ $2 \times 2 \times \frac{1}{8}$	250 1400	10 56	* °
16		30 × 15 × 2 80 × 30 × 3	$1 \frac{1}{4} \times \frac{5}{8} \times \frac{1}{16}$ $3 \frac{1}{4} \times 1 \frac{1}{4} \times \frac{1}{8}$	300 1500	12 60	*
17		38 50	$1 \frac{1}{2}$ 2	600 800	24 32	*

° ... Standard rolls D ... Min. diameter of roll bending (mm)  
\* ... Optional rolls D"... Min. diameter of roll bending (inch)