



LINIJA ZA IZRADU TRAPEZNIH PROFILA

Linija se sastoji od odmotalice sa hidrauličnim kolicima, mašine za profilisanje, makaza za odsecanje, prihvatnog stola i kontrolnog pulta.

Tehnički parametri:

- Kapacitet odmotalice: 10.000kg;
- Max radna širina: 1.600mm;
- Unutrašnji prečnik rolne: 480-750mm;
- Pogonska snaga linije: 18-30kw;
- Brzina profilisanja: 15-20m/min;
- Tolerancija dužine: ± 1 mm.
- Debljina lima: 0,3-1,25mm;
- Broj stanica: 12-30;
- Prečnik osovina: 70-90mm;
- Materijal osovina: 42CrMo4 28 HRC;
- Materijal alata: 42CrMo4 nitriran na 64HRC;
- Vrsta prenosa: lančani prenos;
- Vrsta odsecanja: hidraulične ili ekscentar makaze;
- Kontrola procesa: PLC SCHNEIDER ELECTIIC, SIEMENS.

SHEET METAL TRAPEZOID SHAPING LINE

The line is consist from decoiler with hydraulic coil car, rollforming machine, cutting shear, drop table and operation control panel.

Technical parameters:

- Capacity of decoiler and hydraulic coil car: 10.000kg;
- Max sheet width: 1.600mm;
- Internal diameter of decoiler: 480-750mm;
- Power input of line: 18-30KW;
- Speed: 15-20 m/min;
- Longitudal cutoff tolerance: ± 1 mm;
- Sheet thickness: 0,3-1,25mm;
- Number of stations: 12-30;
- Diametar of working shafts: 70-90mm;
- Material of working shafts: 42CrMo4 28 HRC
- Material of tools: 42CrMo4 nitriding 64HRC;
- Power transmission: chains system;
- Type of cutting: hydraulic or excenter shear;
- Operation Control Panel: PLC SCHNEIDER ELECTIIC, SIEMENS.

TR 0,75X17,5	s=0,45-0,7mm	
TR 2X88	s=0,45-0,7mm	
TR14X225	s=0,45-0,7mm	
TR18X135	s=0,45-0,7mm	
TR20X220	s=0,45-0,7mm	
TR35X185	s=0,45-0,7mm	
TR37X200	s=0,45-0,7mm	
TR40X230	s=0,45-0,7mm	
TR60X211,5	s=0,45-0,9mm	
TR75X187,5	s=0,75-1,25mm	
TR85X300	s=0,75-1,25mm	
TR135X310	s=0,75-1,25mm	
TR150X280	s=0,75-1,5mm	

