

Ferastrau cu panza banda PEGAS – Cehia

350x400 SHI-LR-F

PEGAS GONDA













Acesta robusta masina este un nou model de inalta productivitate. Masina este capabila sa taie o gama larga de materiale inclusiv otel inoxidabil si otel de scule, profile si materiale pline.

Constructie: bratul, menghina si masa rotativa sunt din fonta turnata. Masina este capabila sa taie inclinat la dreapta sau la stanga rotind bratul. Datorita bratului prelungit masina poate sa taie inclinat materiale de mari dimensiuni. Ghidarea lamei se face cu ghidaje din carburi metalice. Tensionarea benzii se face automat. Bratul este plasat in lagaruire ajustabila. Motorul de actionare este trifazat cu doua infasurari si are doua turatii de lucru. Masina are protectie termica de suprasarcina. Sistemul de racire se face cu emulsie cu distributie pe ghidajele benzii. Exista o perie care ajuta la o curatare si o functionare perfecta a benzii. Actionarea masinii este facuta cu o cutie de viteze cu angrenaje melcate la care nu e necesara complectarea cu ulei. S-a folosit o solutie originala pentru strangera rapida a menghinei.

Masina semiautomata cu actionare exclusiv hidraulica. Dupa pornirea masinii menghina se strange automat, taierea se face cu avansul selectat, la pozitia de sfarsit de cursa este actionat limitatorul, bratul se ridica la pozitia reglata si menghina se deschide automat. Singura sarcina a operatorului este manipularea materialului.





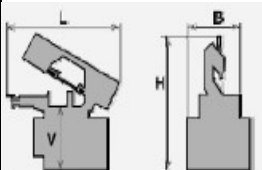
Masina are variator de frecventa pentru reglarea continua a vitezei benzii intre 15 si 100 m/min.

Echiparea masinii de baza: banda, set de scule, limitator reglabil de sfarsit de cursa, manual de instructiuni.

| cutting parameters | | | | | | |
|---|----------|--|---|--|--|---|
|  | |  0° |  45° * |  45° ** |  60° ** |  $\frac{b}{a}$ |
|  | D [mm] | 250 | 180 | 180 | 130 | X |
|  | D [mm] | 360 | 330 | 320 | 220 | x |
|  | axb [mm] | 390x350 | 350x100 | 330x160 | 220x240 | 390x210 |
|  | axb [mm] | 390x350 | 280x350 | 240x350 | 160x350 | 390x210 |

*when a > 290mm it is necessary to dismantle the small cover of the blade from the movable guide

** it is necessary to dismantle the small cover of the blade from the movable guide

| the shortest cutting | mm | 3 | | | | |
|--|---|-------------------------|---------------|-------------------------|-------------|---|
| the smallest divisible diameter | mm | 5 | | | | |
| the shortest rest durring one cut | mm | 30 | | | | |
| performance parameters | | SHI | | | | |
|  drive of the blade | kW | 3,0 | | | | |
| drive of the hydraulic agregate | kW | 0,37 | | | | |
| pump of the cooling emulsion | kW | 0,05 | | | | |
| electroengine of the cleaning of the blade | kW | X | | | | |
| electroengine of the drive of the worm chip extractor | kW | X | | | | |
| total input | kW | 3,42 | | | | |
|  cutting speed – fluently set | m/min | 20-100 | | | | |
|  diameter of the blade | mm | 4520x34x1,1 | | | | |
|  electric connection | | 3x400V, 50 Hz | | | | |
| feed of the arm to the cut | hydraulically | | | | | |
| feed of the material | manually | | | | | |
| clamping of material | hydraulically | | | | | |
| cleaning of the blade | cleaning brush driven by a pulley | | | | | |
| cooling | input by jets directly to guides of the blade | | | | | |
| | performance [l/min] | content of the tank [l] | | | | |
| | 16,0 | 12,0 | | | | |
| parameters | | | | | |  |
| lenght [L] | width [B] | height [Hmax] | Height [Hmin] | height of the table [V] | weight (kg) | |
| 2300 | 950 | 2500 | 1560 | 940 | 920 | |

Preț unitar

10.500,00 EUR

Pretul nu contine TVA.

Livrare din stoc VIGRA in limita disponibilului.