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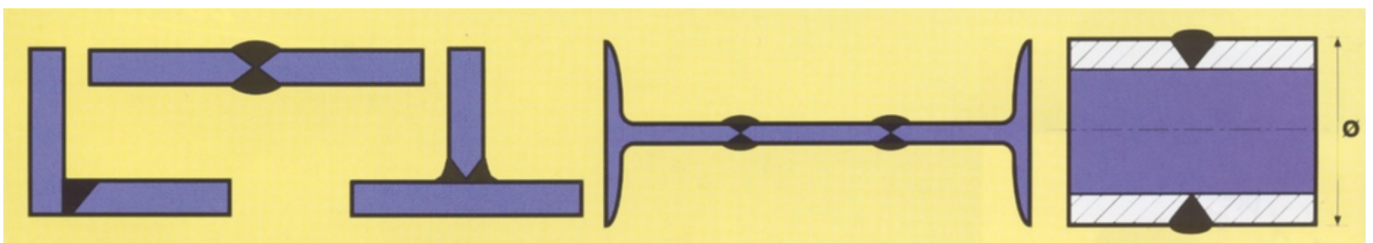
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Sheet beveling machine CHP-21G



CHP-21G

- Beveling with a speed of 1,8 meter per minute.
- Maximum beveling height of 20 mm.
- Maximum sheet thickness of 50 mm.
- Angular position 20° till 45° adjustable.





Spring carriage standard.



Small sheet pieces can be inserted manual.



Pipe ends beveling from 150 mm. I.D.

Sheet beveling machine CHP-21G

The bevel sheet machine CHP-21G mills according to a special principle whereby the cutter "bites" itself into the material and slides the material off from the sheet. The turning movement from the cutter takes care of the material transportation through the machine. Because of this is a solid feed possible of 1,8 meter per minute, the revolution speed is the same as the feed.

Technical details

- Bevel angle : 20° till 45° adjustable.
- Feed : 1,8 meter per minute.
- Sheet thickness : 9 till 50 mm.
- Maximum bevel length : 20 mm. in 1 machining at St. 37.
- Minimal pipe : 150 mm. I.D.
- Weight : 370 kg.
- Motor : 400V.- 50Hz.- 4 hp.

Further electrical equipped in conformity with CE standards.



CHP-21G-INV for beveling the under-side of the plate

H	Material 40 kg./mm ²		Material 50 kg./mm. ²	
	W	D	W	D
25°	20 mm	18 mm	16 mm	14,5 mm.
30°	20 mm.	17,5 mm.	16 mm.	14 mm.
35°	20 mm.	16,5 mm.	16 mm.	13 mm.
37,5°	20 mm.	16 mm.	16 mm.	12,5 mm.
45°	20 mm.	14 mm.	16 mm.	11,5 mm.

