



NOTCH CUTTING MACHINE (V AND U)

Performance description:

In the material notch impact test, the processing of the V-notch (or U-notch) is the key issue for the test. This broaching machine provides you with an ideal special equipment that can absolutely guarantee 100% processing of qualified 2mm V-notch and 2mmU-notch.

This broaching machine is driven by oil pump hydraulic cylinder, and can be equipped with V-shaped or U-shaped broaches according to user requirements. The specimen notch is processed and formed at one time, and two standard specimen notches can be successfully drawn at one time. The broaches are made of special materials and special processes for precision processing. They have high hardness, good wear resistance, long service life and easy operation. The processed V-notch and U-notch can meet the relevant national standards. Due to the principle of one-time broaching, the processing identity is excellent, which can ensure that the processed specimen notches are 100% qualified.

Main Technical Indicators :

Model Number	NL 6007 X / 001
Processing Specimen Notch Type	V-type, U-type (2mm)
Processing Specimen Size	10×10×55
Broaching Speed	2.0m/min
Broaching Tool Stroke	340 mm
Broaching Tool Material	W18Cr4V
Dimension (mm)	70(L) x 640(D) x 1480(H)
Power	220-240V, 1Ph, 750W, 6A, 50/60Hz
Approximate Weight	195kg

Main Technical Indicators :

Item	Qty
Host	1 Unit
2 mm V-type Broach	1 Piece
2 mm U-type Broach	1 Piece
Hydraulic System (cylinder drive, single cylinder double blades, valve adjusts oil flow to increase speed)	1 Set