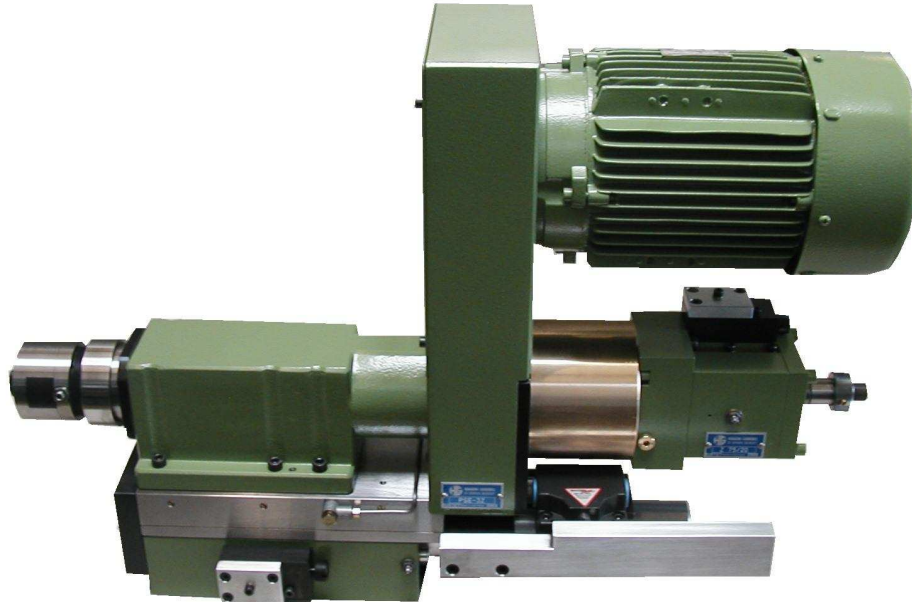




Unit - Sample HG – 830

Cross Traverse Unit type PSE 3-Z with slideway unit type H75/80-EA-EE



Cross traverse unit type PSE 3-Z

contains

Spindle unit type BF 3

Motor:	3 phases norm motor 400Volt / 50Hz P= 1,50 KW, 1500 rpm
Spindle bearing:	taper roller bearing, i.D. Ø 40 mm (option spindle bearing)
Protection:	shaft seal or labyrinth collar with air protection
Spindle nose:	SK 30 including flange for cross traverse head
Belt system:	teeth power belt, exchangeable
Spindle speed:	at about 1.950 rpm
Mounting pos.:	horizontal or vertical spindle nose to floor

fixed on this unit:

Cross traverse device type Z 75/20

Force system:	hydropneumatic system
Axial force:	at about 2300 N at 7 bar air pressure
Stroke:	max. 80, 110, 160 mm adjustable by positive stop
Speed control:	fast traverse – working traverse – shift in advance adjustable by geneva wheel and activating bolt
in fast traverse:	4000 ^{mm} / _{min}
in working traverse:	0 – 2000 ^{mm} / _{min} infinitely variable adjustable by load and pressure self-contained regulator

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