

Farrell Engineering Ltd

Westbury House, 23-25 Bridge Street, Pinner HA5 3HR United Kingdom

Tel : 0044-208-3432 3291 Fax : 044-208-9657586

Email : chan@farrellengineering.com









Category	:-	Gear Related Machines	Serial No	:-	18075
Model	:-	SRS 400	Country	:-	Germany
Make	:-	Hurth	Type of Machine	:-	universal shaver cutter grinding machine with (Indexing plates 80)
Year	:-	1985	Weight	:-	4200.0
Dimensions	:-		Power	:-	3KW
Location	:-	Mumbai Warehouse,India	Asking Price	:-	On Request

Specification :-

No.of teeth 13 to 240

Pitch block Dia 73 to 320 mm

Module range 1to12

Shaver cutter Dia 64mm min., max.320 mm

Shaver cutter width, max. 40 mm

Grinding wheel swivelling (pressure angle) 5 to 21 Degree

Grinding slide swivelling (helical angle) 2x35 Degree

Grinding slide adjustment, vertical 240 mm

Cutting speed 1, 0.5, 0.25 m per min

Speeds of workpiece slide 5, 20, 30, 40 teeth per min.

Grinding slide speed 690 rpm

Grinding slide Dia 762 mm

Spindle drive 1.1 kW

Description :--

Gear Shaving Cutter Grinder complete with 80 xIndex Plates (20, 28, 32, 33, 40, 43, 46, 49, 51, 52, 53, 59, 60, 64, 69, 76, 97, 116, 118, 121, 146, 156, 28, 30, 41, 50, 57, 64, 71, 79, 84, 92, 94, 99,

110, 120, 127, 147, 41, 57, 61, 63, 63, 73, 83, 113, 121, 136, 137, 146, 77, 47, 74, 75, 44, 43, 37, 31, 55, 89, 71, 95,

41, 67, 24, 78, 86, 89, 50, 85, 127, 136, 119, 150, 154, 146, 149, 128, 157, 139)

Swivelling Aluminium blocks and steel bands ,manderels etc.

The machine is Ex European Gear Shaver Cutter manufacturers and regrinders of used cutters.

It is also suitable for master gears as well as cutters for gear shapers.

PITCH BLOCK DETAILS			
1	4.220	8	110.41.182.00.9
2	5.235	9	110.41.174.00.9
3	5.931	10	110.41.242.00.9
4	4.441	11	110.41.186.00.9
5	162 M/M	12	110.41.166.00.9
6	193 M/M	13	110.41.212.00.3
7	110.41.175.00.3	14	H 52768 BP 86224