

# Farrell Engineering Ltd

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Category	:-	Gear Shaver Cutter Sharpeners	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.**

<b>PITCH BLOCK DETAILS</b>			
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