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QUESTIONNAIRE CIRCULAR SAWBLADES

COMPANY INFORMATION

DATE ()	CONTACT PERSON	COMPANY
TELEPHONE	MOBILE	EMAIL
ADDRESS		

Please return to your Sales Manager

WORKPIECE MATERIAL

☐ SOLID WOOD SOFT TYPE _____ HARD TYPE _____ ☐ FINISHING CUT ☐ ROUGH CUT ☐ LONG GRAIN ☐ CROSS GRAIN ☐ ALUMINIUM TYPE _____ ☐ OTHER TYPE _____	☐ PANELS (WOOD DERIVED MATERIALS) MDF TYPE _____ HDF TYPE _____ PARTICLE BOARD TYPE _____ PLY WOOD TYPE _____ ☐ TOP LAYER ☐ BOTTOM LAYER ☐ TOP-BOTTOM LAYER
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MACHINE

MANUFACTURER _____	FEED SPEED m/min _____
TYPE _____	FLANGE DIAMETER _____
MODEL-YEAR _____	FEED ☐ MECHANICAL ☐ MANUAL
SPINDLE RPM _____	CUTTING DIRECTION ☐ AGAINST FEED (GGL)
FEED ☐ MECHANICAL ☐ MANUAL	☐ WITH FEED (GGL)

SAW SPECIFICATIONS

DIAMETER (D)	_____ mm
CUTTING WIDTH (S)	_____ mm
BORE (d)	_____ mm
KEYWAY/DOUBLE KEYWAY	_____ mm

CUTTING MATERIAL

☐ CARBIDE
☐ DIAMOND

PINHOLES

PINHOLES DIMENSION-MACHINE:

☐ PH2 (2/7/42+2/9,5/46,5+2/10/60) Universal combination

☐ PH4 (2/14/110+2/7/110+4/9/100+4/19/120+2/9/130) Gabbiani, SCM, Selco

☐ PH5 (5/15/105+3/7/100) Giben, Homag, Mac Mazza

PINHOLES DESIGN:

N° PINHOLES _____

☐ STRAIGHT

☐ BEVELLED

PINHOLES DIAMETER _____

PINHOLES INTERAXE _____

ANGLE PINHOLES _____



COMPLETE IF SAWBLADES DESIGN IS KNOWN

N° OF TEETH (Z) _____ TOOL BODY THICKNESS (b) _____ mm TOOL SHAPE _____

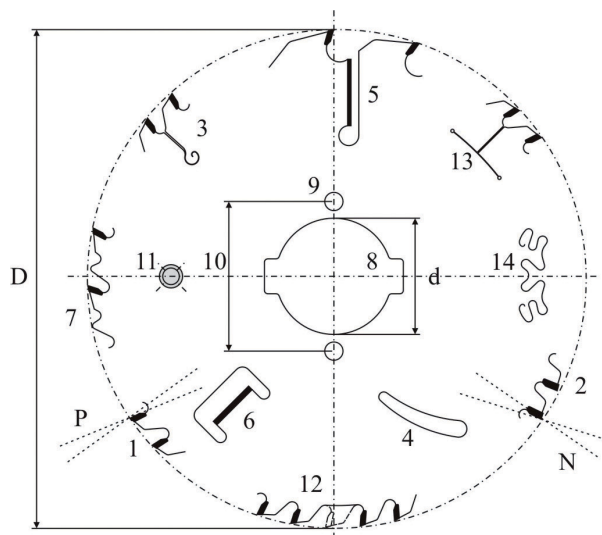
LOW NOISE DESIGN ☐ LOW SIL ☐ MEDIUM SIL ☐ TOP SIL

DIRECTION OF ROTATION ☐ RIGHT HAND ROTATION ☐ LEFT HAND ROTATION

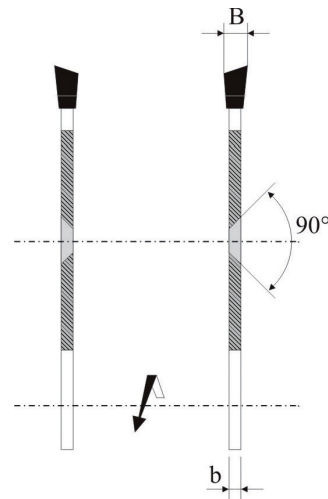
TOOTH SHAPES

☐ A ALTERNATE TOP BEVEL TEETH	☐ TP SQUARE TEETH	☐ SPD LEFT - SQUARE - RIGHT TEETH
☐ P SQUARE TEETH	☐ HV INVERTED V-HOLLOW TEETH	☐ V INVERTED V-TEETH
☐ DX RIGHT-HAND BEVELS TEETH	☐ VP INVERTED V-SQUARE TEETH	☐ H HOLLOW TEETH
☐ SX LEFT-HAND BEVEL TEETH	☐ T TRAPEZOIDAL TEETH	☐ E TRIPLE-CHIP TEETH
☐ C CONICAL TEETH	☐ F TRAPEZOIDAL FLAT TEETH	☐ AE ALTERNATE-TRIPLE-CHIP TEETH

TECHNICAL INFORMATION



- 1 POSITIVE HOOK ANGLE
- 2 NEGATIVE HOOK ANGLE
- 3 EXPANSION SLOT
- 4 COOLING SLOT
- 5 OUTSIDE WIPER TEETH
- 6 INSIDE WIPER TEETH
- 7 CHIP LIMITER
- 8 SINGLE OR DOUBLE KEYWAY
- 9 PIN HOLE
- 10 DISTANCE BETWEEN PINHOLES (INTERAXE)
- 11 COUNTERSINK HOLES
- 12 RECESS FOR HOGGER SEGMENT TEETH
- 13 SEMI LOW NOISE CUT
- 14 LOW NOISE CUT



SX = LH DX = RH

- D Outside saw blade diameter
B Tooth thickness
b Saw body thickness
d Bore diameter
DX Right hand rotation
SX Left hand rotation
Z Number of teeth
P Positive angle
N Negative angle

