Mechanics Division SHARPENING AND MANUFACTURING



SHARPENING AND MANUFACTURING OF **HM CIRCULAR BLADES**

TOOTH-FACE SHARPENING

Description

Shape 13V9 20° or 25°

Standard diameters

125 mm | 150 mm 175 mm | 200 mm



Description

Shape 12V2 SB

Standard diameters

75 mm | 100 mm 125 mm | 150 mm 160 mm



CONCAVE TOOTH-FACE SHARPENING

Description

Shape 1A1W

Standard diameters

7,2 mm



TOOTH-BACK SHARPENING

Description

Shape 11AA9

Standard diameters

125 mm





SHARPENING AND MANUFACTURING OF **HM CIRCULAR BLADES**

TOOTH SHARPENING AND MANUFACTURING

DescriptionShape 6A9

Standard diameters 125 mm



DescriptionShape 14AA1

Standard diameters 127 mm | 150 mm 200 mm



TOOTH SIDES SHARPENING

DescriptionShape 1A1F

Standard diameters 75 mm | 85 mm 90 mm | 100 mm





SHARPENING AND MANUFACTURING

OF HSS CIRCULAR BLADES

TOOTH SHARPENING AND MANUFACTURING

Description

Shape 14F1 o 14V1

Standard diameters

150 mm | 200 mm

Machines

Loroch, Businaro



TOOTH CHIP BREAKING

Description

Shape 1A8

Standard diameters

20 mm | 25 mm 30 mm | 50 mm 125 mm



SHARPENING

OF HM AND HSS LINEAR BLADES

Description

Shape 6A2

Standard diameters

125 mm | 150 mm 175 mm | 200mm 250 mm



Mechanics Division SHARPENING AND MANUFACTURING



SHARPENING OF **BAND SAWS**

TOOTH SHARPENING

Description

Shape 14V1 o 14BF1

Standard diameters

150 mm | 200 mm



TOOTH SIDES SHARPENING

Description

Shape 6A9

Standard diameters

100 mm | 125 mm



PROFILING OF HM KNIVES

Description

Shape 14F1 - 14EF1 for roughing and finishing

Standard diameters

200 mm | 300 mm





SURFACES GROUP

SHARPENING AND MANUFACTURING OF **VACUUM-BRAZED CUTTERS**

TOOTH PROFILING

Description

Shape 14F1 for roughing and finishing

Standard diameters

150 mm | 200 mm 225 mm | 250 mm



TOOTH-FACE SHARPENING

Description

Shape 12A2 20° S

Standard diameters

125 mm | 150 mm 175 mm | 200 mm



Description

Shape 4A2 for vacuum-brazed cutters with narrow pitcho

Standard diameters

175 mm | 200 mm





SURFACES GROUP

SHARPENING AND MANUFACTURING OF **DRILLING BITS**

EXECUTION OF CUSP AND OF THE SCORING BLADES

Description

Shape 14D1

Standard diameters

75 mm | 100 mm 125 mm | 150 mm



SHAPENING AND MANUFACTURING ON MANUAL AND SEMI-AUTOMATIC MACHINES

CUTTING DISCS FOR HM OR HSS RODS AND BARS

Description

Shape 1A1R

Standard diameters

75 mm | 100 mm 125 mm | 150 mm 175 mm | 200 mm 250 mm



CLEARANCE ANGLE GRINDING

Description

Shape 11V9

Standard diameters

75 mm | 100 mm 125 mm | 150 mm





SHAPENING AND MANUFACTURING ON MANUAL

AND SEMI-AUTOMATIC MACHINES

CLEARANCE ANGLE GRINDING AND GASHING

Description

Shape 12V9

Standard diameters

75 mm | 100 mm 125 mm | 150 mm



FLUTE GRINDING

Description

Shape 14A1

Standard diameters

75 mm | 100 mm 125 mm | 150 mm



Description

Shape 1A1

Standard diameters

75 mm | 100 mm 125 mm | 150 mm





SHAPENING AND MANUFACTURING ON MANUAL

AND SEMI-AUTOMATIC MACHINES _____

SHARPENING OF END MILLS, CUTTERS AND INSERTS

Description

Shape 6A2

Standard diameters

75 mm | 100 mm 125 mm | 150 mm



Description

Shape 12A2 45°

Standard diameters

100 mm | 125 mm



SHARPENING OF HM/HSS BLADES FOR THE PAPER INDUSTRY

Description

Shape 1A1

Machines

Perini, PCMC, Maflex, Lysh, Futura, Omet, OMT, BHS, Ratti Meccanica, 9. Septembar, Mitsubishi, Marquip, Fosber

Standard diameters

100 mm | 125 mm





SURFACES GROUP

SHARPENING OF HM/HSS BLADES FOR THE PAPER INDUSTRY _

Description

Shape 6A2

Standard diameters

100 mm



Description

Shape 4A2

Standard diameters

50 mm | 70 mm 100 mm | 150 mm



Description

Shape 9A3

Standard diameters

100 mm



Machines

Perini, PCMC, Maflex, Lysh, Futura, Omet, OMT, BHS, Ratti Meccanica, 9. Septembar, Mitsubishi, Marquip, Fosber