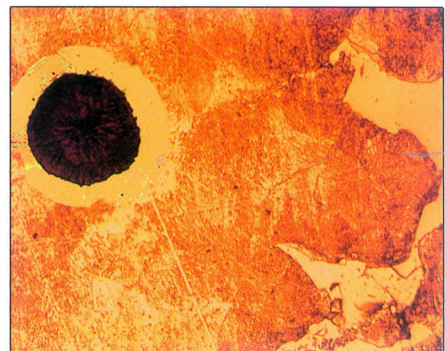
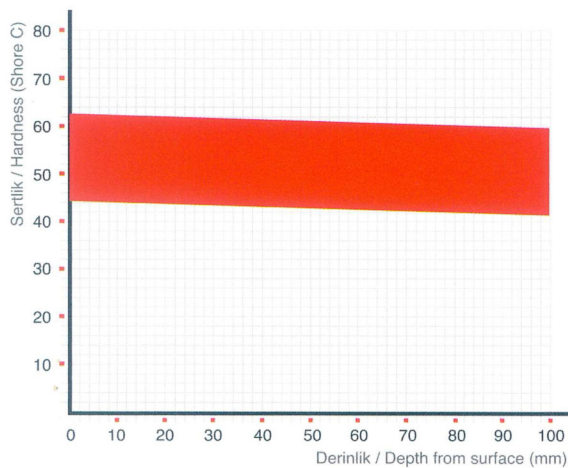


# AROUGH MAXI-MO



AROUGH Maxi-Mo is being proposed to our customers that produces large sections since the hardness and wear strength do not change in our normalized classes in perlitic and bainitic structure that have 2 - 3 % nickel and 0,6 - 1 % molybdenum content. It can also be used in all positions where high mechanical strength is required and Roughing stands and Breakdown mills.

HARDNESS RANGE (SHC)		C	Si	Mn	Cr	Ni	Mo	Cu	TENSILE STRENGTH (N/mm <sup>2</sup> )	BENDING STRENGTH (N/mm <sup>2</sup> )
42	50	3,1-3,7	1,5-2,2	0,1-0,6	0,1-0,8	1,5-2,5	0,5-1,1	-	600-800	900-1300
52	60	3,1-3,7	1,5-2,2	0,1-0,6	0,1-0,8	1,5-2,5	0,5-1,1	-	600-800	900-1300
54	62	3,1-3,7	1,5-2,0	0,1-0,6	0,1-0,8	1,5-2,5	0,5-1,1	-	600-800	900-1300
60	65	3,1-3,7	1,5-2,0	0,1-0,6	0,1-0,8	1,5-2,5	0,5-1,1	-	600-800	900-1300



500X