

Line B - Technical Data

Roughing 500	Stand 0
Motor:	AC
Motor Power:	1000 KW
Roll RPM:	114.592
Roll Diameter:	500
Roll Speed m/sec.:	3.000

	Stand 1	Stand 2	Stand 3	Stand 4
Motor:	AC	AC	AC	AC
Motor Power:	250 KW	250 KW	205 KW	205 KW
Motor RPM:	985	985	1475	1475
Pulley Diameter On Motor:	613	600	420	500
Pulley Diameter On Gear:	710	720	882	823
Gear Reduction:	1/ 13.2	1/ 9.5	1/ 3	1/ 3
GPR or Pinion Reduction:	1/ 1	1/ 1	1/ 2	1/ 2

	Stand 5	Stand 6	Stand 7	Stand 8	Stand 9	Stand 10	Stand 11	Stand 12
Motor:	DC	DC	DC	DC	DC	DC	DC	DC
Motor Power:	147 KW	147 KW	147 KW	147 KW	147 KW	147 KW	184 KW	184 KW
Motor RPM:	1000 1700	1000 1700	1000 1700	1000 1700	1000 1700	1000 1700	1000 1700	1000 1700
Pulley Diameter On Motor:	390	375	NA	NA	NA	NA	NA	NA
Pulley Diameter On Gear:	757	880						
Gear Reduction:	NA	NA	1 / 5.45	1 / 5.45	1 / 2.22	1 / 2.136		
GPR or Pinion Reduction:	1 / 4	1 / 2.893	1 / 1	1 / 1	1 / 1.784	1 / 1.784	1 / 3.285	1 / 2.33