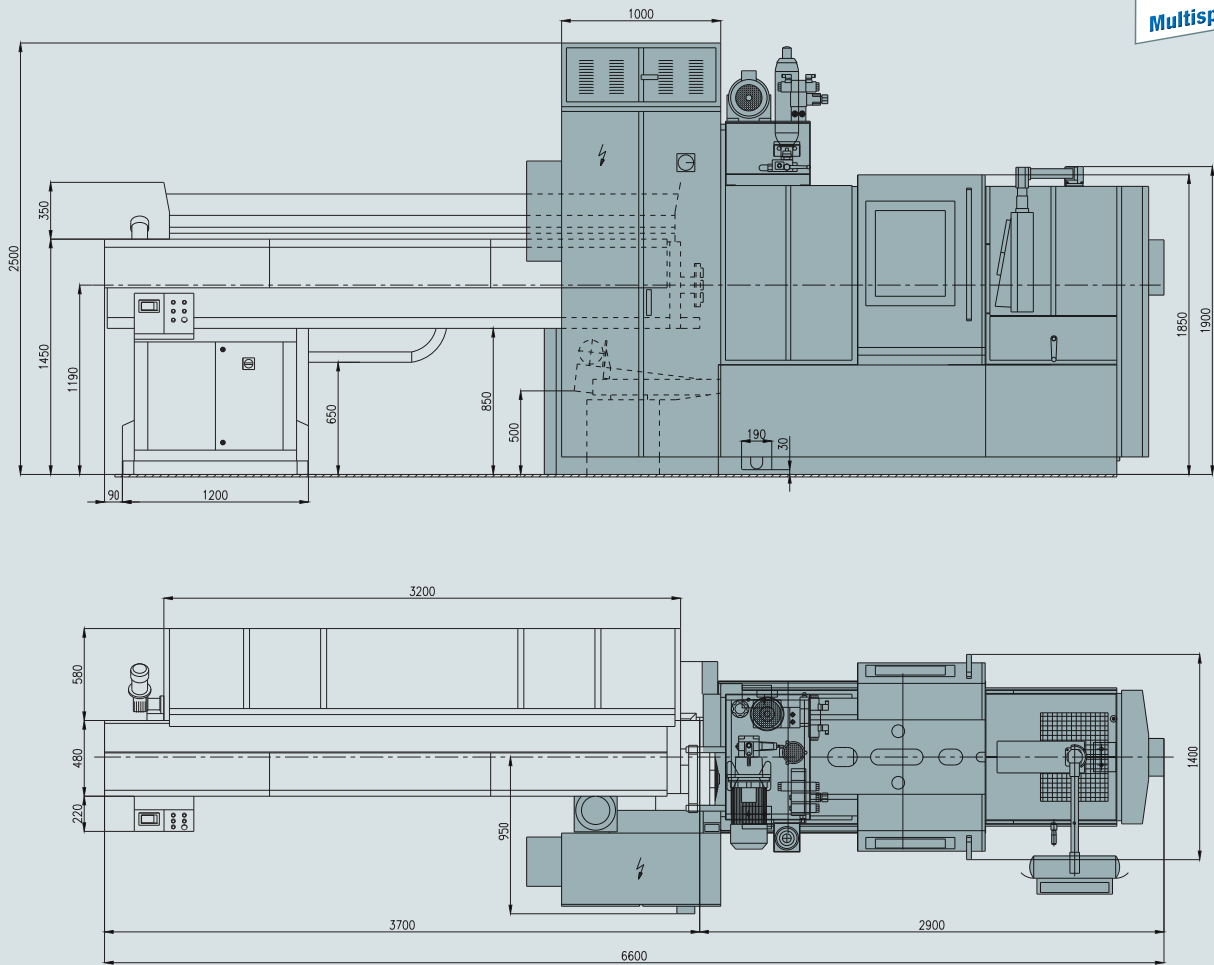


# IMG 20 LATHE TECHNICAL DATA



Max round bar	mm	20 (25)
Max hexagonal bar	mm	17 (22)
Max bar feeding length	mm	100 (125)
Frontal spindle stroke	mm	86
Central support stroke	mm	50
Radial slides stroke (mechanically controlled)	mm	42
Axial slides stroke (mechanically controlled)	mm	50
Radial slides stroke pos. 2, 4, 5, 6 (NC-type)	mm	58
Radial slides linear force pos. 2, 4, 5 (NC-type)	N	2.800
Axial slides stroke pos. 2, 4, 5 (NC-type)	mm	66
Axial slides linear force pos. 2, 4, 5 (NC-type)	N	2.800
Tool holder spindle stroke	mm	86
Pick-up spindle stroke (mechanically controlled)	mm	89
Pick-up spindle stroke (NC-type)	mm	110
Pick-up spindle linear force (NC-type-Z-axis)	N	2.800
Back operation slide (3 tool position) stroke (NC-type)	mm	96
Spindle speed (continuous mode)	giri / min.	420 - 5.000
Cycle times (continuous mode)	s	1,4 - 60
Quick Indexing times	s	0,5 - 0,7
Main motor power	Kw	11
Main motor power (NC-type)	Kw	15
Floor space (without bar holder or bar loader)	mm	4.700 - 1.600
Net weight	Kg	5.250