

► Technical Table

iShear B series		B06-3000	B08-3000	B10-3000	B13-3000	B16-3000	B20-3000	B06-4000	B08-4000	B10-4000	B12-4000	B14-4000	B16-4000	B20-4000	
Cutting capacity (450N/mm ²)		6	8	10	13	16	20	6	8	10	12	14	16	20	mm.
Cutting capacity (700N/mm ²)		4	5	6	8	10	13	4	5	6	8	9	10	13	mm.
Cutting length	A	3000	3000	3000	3000	3000	3000	4000	4000	4000	4000	4000	4000	4000	mm.
Cutting angle		1,5	1,9	2	2,1	2,25	2,75	1,5	1,5	1,5	1,8	1,8	2	2	degree
Hold Down Cylinder		12	13	14	14	17	17	18	18	17	17	18	18	18	Unit
Speed Stroke per minute / High Speed		18/23	13/19	13/19	10/14	7/10	7/10	10/14	13/20	11/17	9/15	6/20	5/16	4/15	1/min
Distance Between Columns	B	3230	3230	3240	3240	3290	3290	4230	4240	4240	4320	4350	4375	4390	mm.
Table Height	C	850	850	850	860	850	900	850	850	865	915	900	900	960	mm.
Table Width	D	500	580	600	620	625	655	600	630	630	660	660	680	710	mm.
Throat Depth	E	--	250	250	250	200	150	250	250	250	250	250	100	250	mm.
Backgauge Travel Distance Stroke		1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	mm.
Machine Length	F	4300	4330	4350	4400	4450	4450	5340	5350	5370	5450	5450	5480	5700	mm.
Machine Height	H	1650	2150	2200	2400	2400	2600	2150	2200	2380	2400	2400	2420	2850	mm.
Machine Width	G	2620	2850	3100	3150	3250	3450	2900	2950	3000	3000	3050	3100	3150	mm.
Oil tank capacity		160	230	230	230	315	350	220	220	280	370	370	370	370	lt.
Motor Power		11	15	22	22	30	45	11	22	22	30	30	30	45	Kw.
Weight		6000	8000	9000	11000	16500	21000	10200	12500	16500	19000	20000	23000	27000	Kg.
Technical specifications are subject to change without notice															
Special capacity machines can be manufactured upon request															