



















MODEL	301	303	305	307	308	310	Tooling
1. 	40 x 6 3000 20 x 5 1500	60 x 10 4500 25 x 5 2000	80 x 18 8000 25 x 5 2800	100 x 25 10000 40 x 8 3300	130 x 25 13000 50 x 10 4000	150 x 40 13000 50 x 10 5000	STD
2. 	50 x 12 2000	80 x 20 4000	120 x 25 6000	180 x 40 8000	200 x 50 10000	250 x 60 10000	STD
3. 	20 x 20 3000	32 x 32 4000	45 x 45 5000	65 x 65 8000	75 x 75 8000	100 x 100 15000	STD
4. 	25 2500	40 4000	55 6000	75 7500	90 10000	115 15000	STD
5. 	40 x 1.5 4000 12 x 1 1500	60.3 x 2.9 8000 20 x 1.5 2200	101.6 x 2.3 20000 25 x 2 3000	141.3 x 3.6 50000 40 x 2 3500	168.3 x 4 60000 50 x 2 5000	219.1 x 5 80000 60 x 2 6000	SPE
6. 	33.7 x 2.3 4000	48.3 x 4 5000	76.1 x 4.5 7500	114.3 x 5.6 12000	139.7 x 6 16000	193.7 x 7 25000	SPE
7. 	30 x 20 x 2	60 x 30 x 2.5	80 x 40 x 4	120 x 60 x 5	140 x 50 x 7	180 x 80 x 10	STD
8. 	25 x 2	50 x 3	70 x 3.5	80 x 6	100 x 8	140 x 8	STD
9. 	35 x 5 3500 20 x 3 2000	60 x 6 6000 30 x 4 3500	80 x 8 8000 40 x 4 4000	100 x 12 10000 50 x 5 5000	120 x 15 13000 60 x 6 6000	150 x 15 15000 60 x 6 8000	STD
10. 	30 x 4 4000 20 x 3 3000	50 x 5 5000 30 x 4 3500	70 x 7 7000 40 x 4 5000	90 x 10 10000 50 x 5 6000	100 x 12 12000 60 x 6 7500	130 x 15 15000 60 x 6 9000	STD
11. 	35 x 35 x 4 3500	60 x 60 x 7 6000	80 x 80 x 9 8000	100 x 100 x 11 10000	120 x 120 12000	150 x 150 15000	STD
12. 	30 x 30 x 4 3500	50 x 50 x 6 6000	70 x 70 x 8 8000	90 x 90 x 10 10000	100 x 100 x 11 12000	140 x 140 15000	STD
13. 	40 x 40 x 5 4000	70 x 70 x 8 7000	90 x 90 x 10 9000	120 x 120 12000	130 x 130 13000	160 x 160 18000	STD
14. 	40 x 20 3000	80 x 45 5000	120 x 55 8000	180 x 70 8000	220 x 80 8000	300 x 100 10000	STD
15. 	40 x 20 6000	70 x 40 6000	100 x 50 9000	180 x 70 10000	220 x 80 10000	300 x 100 15000	STD
16. 		80 x 42 5000	120 x 58 8000	180 x 82 10000	220 x 98 10000	300 x 125 15000	STD
17. 				120 x 55 22000	140 x 60 30000	180 x 70 60000	SPE
18. 				140 x 66 25000	160 x 74 28000	200 x 90 30000	SPE

MODEL		301	303	305	307	308	310
Section Modulus	cm <sup>3</sup>	1.5	6	18	45-80	70-120	150-250
Shaft Diameter	mm	35	50	70	100	120	150
Roll Diameter	mm	135	180	245	315	390	475
Motor	kw	1.5	3	4.9	11	15	22
Rolling Speed	m/min	5.8	5.5	6.1	0.7	0.7	0.7
Length	mm	900	1200	1440	1800	1800	2250
Width	mm	500	820	1140	1500	1750	2200
Height	mm	1200	1360	1400	1700	1950	2200
Weight	Kg	350	720	1520	3600	4450	9000