

■ EFFECTIVE PARAMETERS

CORES	EFFECTIVE PARAMETERS				
	$C_i(\text{mm}^{-1})$	$L_e(\text{mm})$	$A_e(\text{mm}^2)$	$V_e(\text{mm}^3)$	$Wt(\text{g/set})$
UU4.6	6.74	26.94	4.00	107.80	0.56
UU4.7	7.52	13.31	1.77	23.56	0.12
UU5.2	4.69	32.64	4.25	138.60	0.70
UU8.5	2.78	24.11	8.66	208.77	1.12
UU8.5A	0.81	19.43	23.93	465.00	2.48
UU9.5	2.54	30.85	12.11	373.87	1.96
UU9.8	4.30	34.00	8.00	271.00	1.26
UU9.8B	4.05	41.09	10.14	416.62	2.22
UU10B	1.68	26.99	16.04	432.97	2.24
UU10.5	3.14	40.00	13.00	518.00	2.52
UU11	3.00	41.88	13.95	584.26	2.92
UU11.2A	2.57	62.58	24.33	1523.00	7.76
UU12	4.39	44.54	10.14	451.63	2.24
UU13.5	6.78	89.15	13.14	636.83	3.72
UU14	7.51	120.60	16.05	1935.54	10.14
UU15	1.58	51.00	33.00	1673.00	8.16
UU15.1	8.46	126.35	14.93	1886.41	9.60
UU15.1B	8.84	131.74	14.90	1963.54	10.00
UU16	1.93	52.00	27.00	1381.00	6.56
UU16.5	6.04	124.57	20.62	2568.33	13.00
UU16.5A	4.62	95.58	20.70	1978.59	10.22
UU16.6	5.76	124.78	21.65	2701.31	13.50
UU17.8	7.79	142.71	18.32	2614.45	14.60
UU17.8B	7.64	151.25	19.80	2994.77	14.86
UU18	1.42	53.90	37.90	2047.00	11.00
UU18.2	6.29	132.05	21.00	2773.05	13.84
UU18.5	4.55	155.45	34.20	5316.39	26.36
UU19	5.47	70.60	12.90	910.74	7.30
UU19.4	2.79	53.93	19.35	1043.55	6.98
UU19.6	3.84	89.15	23.21	2069.17	10.15
UU19.6A	5.46	152.87	27.99	4278.83	22.00
UU19.6B	5.52	154.47	27.99	4323.62	21.66
UU22	1.63	80.06	49.09	3929.91	19.40
UU24	2.81	91.56	32.58	2982.94	15.20
UU32.5	1.11	129.31	116.80	15103.41	82.26

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CORES	AL \pm 25% (nH/N ²)						AL \pm 30% (nH/N ²)				
	P4	P41	P47	P5	P61	A05	A07	A10	A10(L)	A121(L)	A151(L)
UU4.6							600				
UU4.7	180										
UU5.2	480										
UU8.5											
UU8.5A				1400(P51)							
UU9.5						1300					
UU9.8	500			450		930	1300	1470	1600	1309min	1509min
UU9.8B								1400			
UU10B						1900					
UU10.5	720		800	650		1220	1650	1800	2800	2800min	4010
UU11	720					1300					
UU11.2A	930										
UU12											
UU13.5	680										
UU14	430										
UU15	1350		1500	1300		2680	3320		6000		
UU15.1	340										
UU15.1B	320										
UU16	1140			1050		2140	2720	3280	5710	5100min	5700min
UU16.5	470										
UU16.5A											
UU16.6	490										
UU17.8	430										
UU17.8B	440										
UU18								4000			
UU18.2	500										
UU18.5	500										
UU19	500										
UU19.4									4200		
UU19.6	695										
UU19.6A	530										
UU19.6B	570										
UU22											
UU24			1300								
UU32.5		2490									

Remark:

1. AL Value Testing Condition : 10kHz, 50mV, 100Ts.

2. L : Mirror Finished Lapping. Please specify upon request & ordering by adding "L" at the end of Core Size if you need.