



### Data Sheet

#### CROSS REFERENCE LIST OF FERRITE MATERIALS ACCORDING MANUFACTURER

ISKRA FERITI		1E	2E	1F	3F	1C	2C	4C	10G	16G	26G	19G	22G	12G	32G	25G	15G	45G	35G	65G
<b>SIEMENS</b>	n.m. p.m.	K12	U17	K1		K10	M11	N4	M33	N22 N26	N48	N30	T37 T35	T44 T38	T42	N41	N27	N67	N87	N97
<b>PHILIPS / FERROXCUBE</b>	n.m. p.m.		4E1	4D2 , 4F1	4C6 4C65	4A11, 4A15	4B1		3D3	3B7 3H1	3H3	3S1 , 3E4 3C11	3E27 3E25	3E5	3E6	3B8	3C80	3C81 3C85	3C90,3 F3	
<b>VOGT</b>	n.m. p.m.	Fi130	Fi110	Fi150	Fi212	Fi292	Fi221, Fi242 Fi222		Fi262	Fi323		Fi340	Fi360	Fi410		Fi323	Fi322	Fi324		
<b>NEOSID - MMG</b>	n.m. p.m.	F28	F29	F25	F01 F16	F19 , F52	F14 , F302	FF1	F58	P10 P11	P12	F9N F9	F10 FT6	F39 FTA		F5A F5C	F5	F44	F45	F 47
<b>LCC THOMSON</b>	n.m. p.m.	H5 , K5	H6 , K6	H3 K3	H3	H1 , C3	H2		S5 , C5	A9 S1	S4 S3	A6 T6	A4 , A5 T4	A3 A2		B1	B5 , B6 B3	B2 , B4 F1	F2	
<b>KASCHKE</b>	n.m. p.m.	K40	K14	K80	K120	K800	K250, K300	K1500 K2000	K700, K600	K2005	K2007	K4000	K6000	K8000 K1000 0			K2004	K2006	K2008	
<b>TRIDELTA</b>	n.m. p.m.								Mf 143	Mf 183		Mf 193	Mf 197	Mf 199		Mf 196B	Mf 196A Mf 196	Mf 198	Mf 198A	
<b>SAGEM</b>	n.m. p.m.			602	602	701			509	506	507	512	511	515			516 517	527		
<b>PRAMET</b>	n.m. p.m.					N7 , H5R	N3			H20		H40	H60				H21	H24		
<b>POLFER</b>	n.m. p.m.	U-31	U-11	F-82			F-201 F-302		F-605	F-2001		F4001					F807	F814		
<b>EM - VAC</b>	n.m. p.m.					NF10				M2F M2F-A		M5 M4	M5 M6				M2TN- B	M2TN- C		
<b>T D K</b>	n.m. p.m.	K7A	K8	K6A			K5		H6F	H6B	H6K	H5A	HS52, H5B	H5C2	H5D	PC30	HV22	PC40	PC44	PC50
<b>FDK - FUJI</b>	n.m. p.m.	H55Z	H56Z	H54Z	H53Z		H52A		H52B, 3H01	3H21	H22Z 3H20	2H04	2H06	2H10		6H10	5H20	6H20	6H40	7H10



### Data Sheet

<b>HITACHI / NIPPON</b>	n.m. p.m.											GP 7	GP5,G Q5C	GP 11		SB-5S	SB-3L	SB-7C	SB-9C	SB1M
<b>TOKIN</b>	n.m. p.m.		10L			700L	250L			F2003	F2001	H4000	H6000		H1200 0	B3100	B2500	B 25		B 40
<b>CERAMIC MAGNETICS</b>	n.m. p.m.	C2075	N40	C2050	C2025	CN20	CMD1 0	CMD5 005	MN67	MN80		MN30	MN60	MC25				MN80		
<b>MAGNETICS</b>	n.m. p.m.								A	D	G	T, J	J	W		F			R	P
<b>FERRONICS</b>	n.m. p.m.	P			K	J		G				B		T						
<b>FAIR RITE</b>	n.m. p.m.	67	68	65	61	43	64, 83						75	76			77	78		
<b>STEWARD</b>	n.m. p.m.		21	22	23	26 / 28						34		40				32		
<b>TSC</b>	n.m. p.m.											TSF- 5000		TSF- 010K			TSF- 7070	TSF- 7099	TSF- 5080	
<b>TOMITA</b>	n.m. p.m.											2 E3	2 E1	2 E2		2 E6	2 E6C			
<b>ACME</b>	n.m. p.m.											A05	A07	A10		P2				
<b>COSMO FERRITES</b>	n.m. p.m.						CF102 M					CF 195	CF 195	CF 197		CF 101	CF 196	CF 129	CF 138	
<b>Initial permeab.</b>		<b>25</b>	<b>13</b>	<b>80</b>	<b>125</b>	<b>900</b>	<b>300</b>	<b>2000</b>	<b>750</b>	<b>2200</b>	<b>2200</b>	<b>4300</b>	<b>6000</b>	<b>10000</b>	<b>12000</b>	<b>3000</b>	<b>2000</b>	<b>2300</b>	<b>2200</b>	<b>1800</b>
		<b>HIGH FREQUENCY</b>							<b>LOW LOSS</b>			<b>HIGH PERMEABILITY</b>				<b>POWER MATERIALS</b>				

n.m. = near match

p.m. = perfect match

\* Research

Please contact us for further instructions!

ISKRA FERITI, d.o.o. does not take any responsibility in case of application failure, according misunderstanding of this table!

2<sup>nd</sup> edition