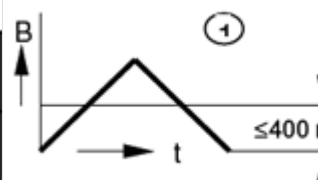
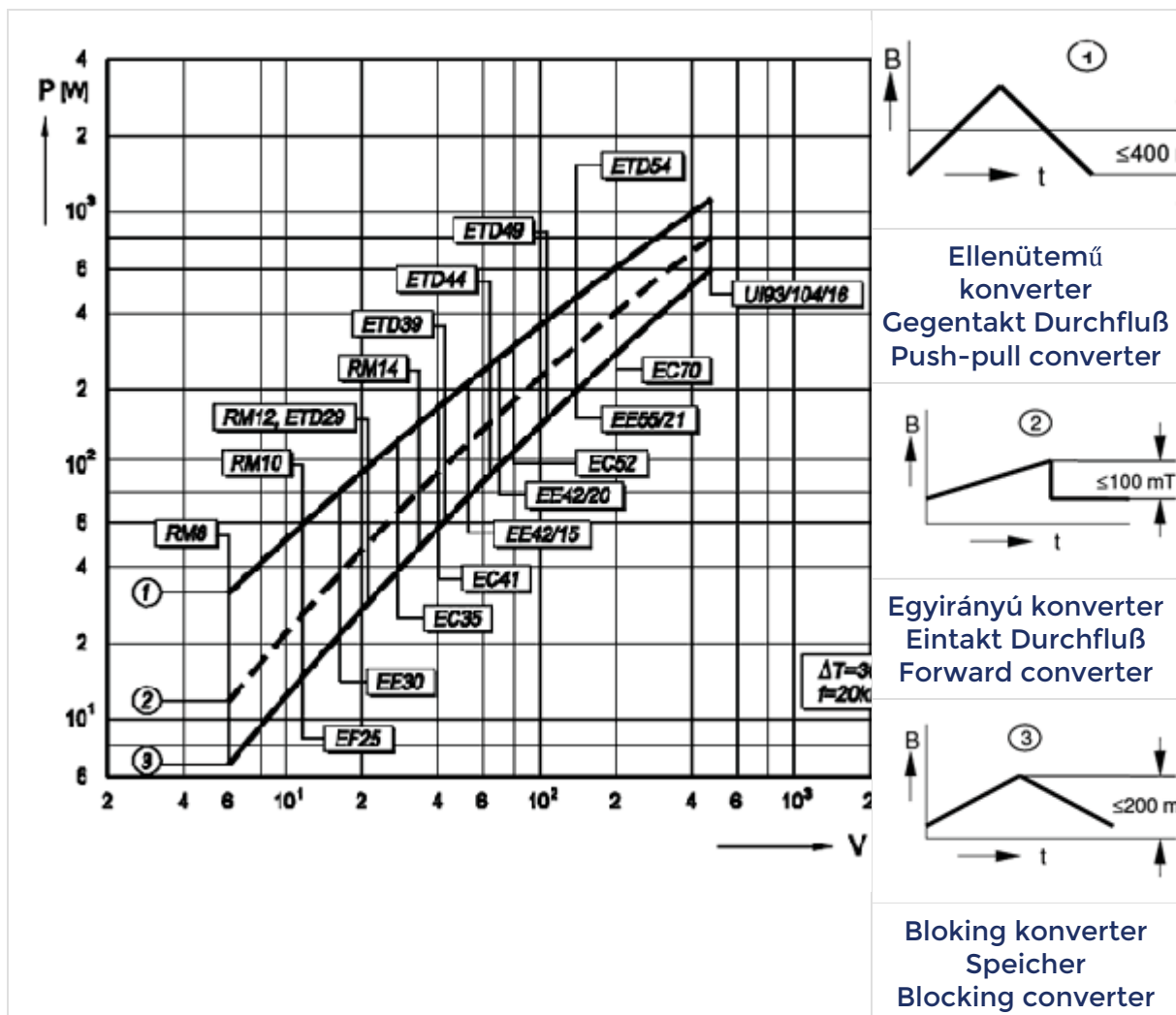


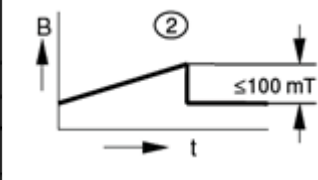
# Ferrites, Powder Cores

## Transmissible Power "P" and Volume of Transformer with M2TN-B Cores

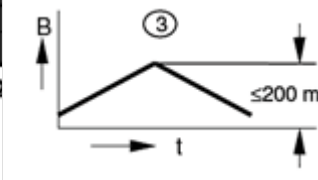
### TRANSZFORMÁTOR ÁTVIHETŐ TELJESÍTMÉNYE "P" ÉS TÉRFOGATA "V" M2TN-B MAGOKKAL ÜBERTRAGBARE LEISTUNG "P" ALS FUNKTION DES ÜBERTRAGER-VOLUMENS "V" FERRITKERNE AUS M2TN-B TRANSMISSIBLE POWER "P" AND VOLUME "V" OF TRANSFORMER WITH M2TN-B CORES



Ellenűtemű konverter  
 Gegentakt Durchfluß  
 Push-pull converter



Egyirányú konverter  
 Eintakt Durchfluß  
 Forward converter



Bloking konverter  
 Speicher  
 Blocking converter

**Átmenőteljesítmény különféle magtípusokhoz (M2TN-C, f=100 kHz)**  
**Durchgangsleistung zur verschiedenen Kerntype (M2TN-C, f=100 kHz)**  
**Power throughput for different core types (M2TN-C, f=100 kHz)**

Teljesítménytartomány Leistungzone Power range [W]	Magtípus Kerntyp Core type
< 5	EF12.6, U10, - 1100 Tor.
5 - 10	RM5, RM6, EF16, - 1090 Tor.
10 - 20	RM6, EF20, U15, EFD15, -1610 Tor.
20 - 50	RM8, RM10, U21, EF20, ETD29, EFD20, -1460 Tor.
50 - 100	RM12, EC35, EC41, ETD29, ETD34, EFD25, EE30, ER35
100 - 200	RM14, EE42, EC41, EC52, ETD39, ETD44, U25, EFD30, ER 42, -1750 Tor
200 - 500	EE42/20, EE55, ETD49, ETD54, EC52, U47, ER54
> 500	EE65, EC70, U93