



**Brusatori**  
MOTORI ELETTRICI



**SERIE**  
**BR**

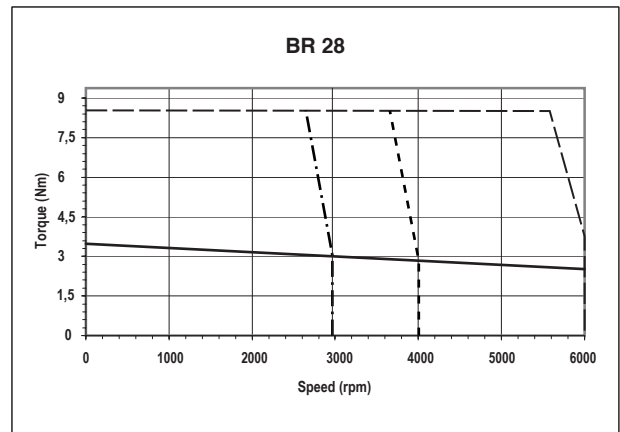
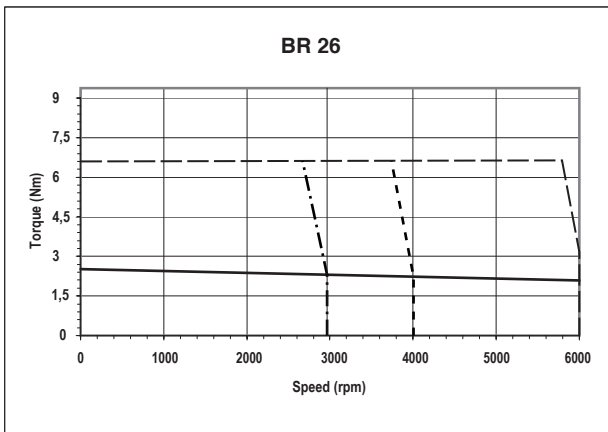
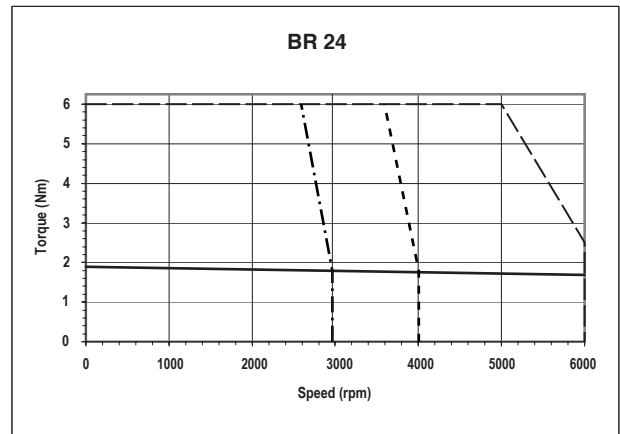
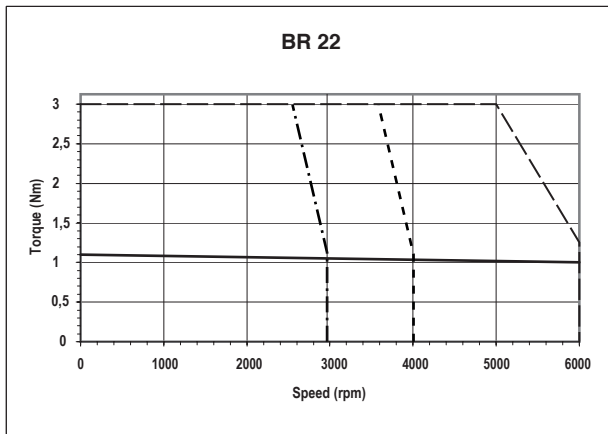
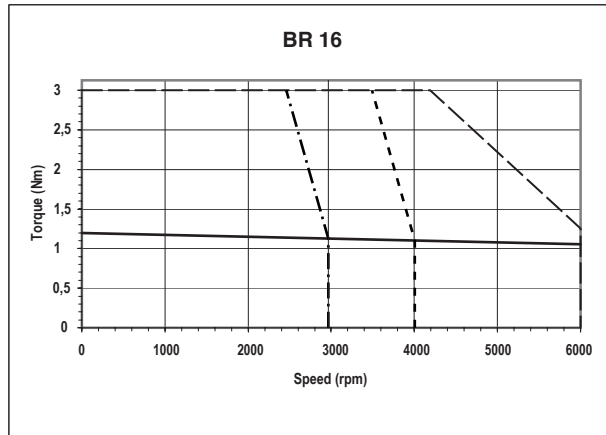
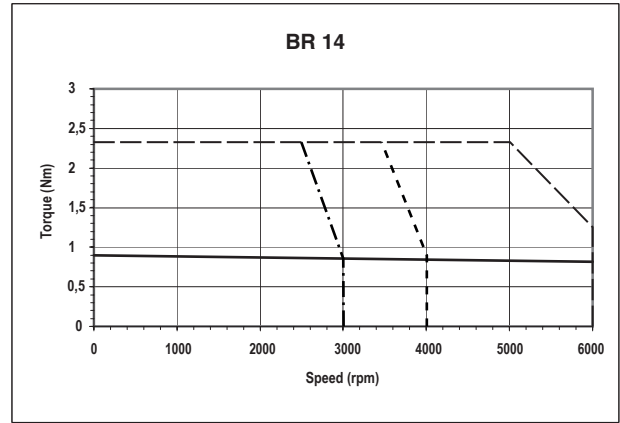
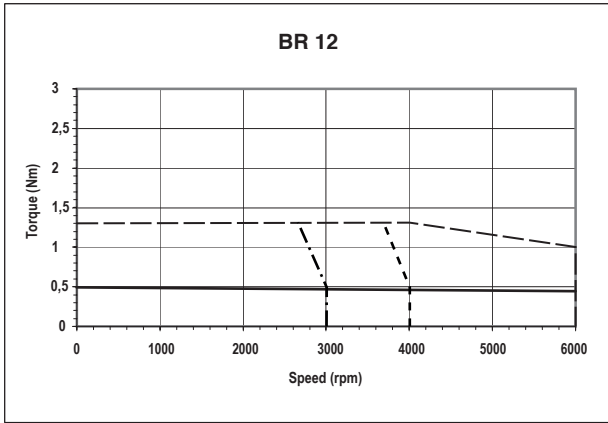
Servomotori  
Brushless  
Serie BR

*Brushless*  
*Servomotors*  
*BR Series*

# Curve di funzionamento BR 1 / BR 2 - Safe operating area BR 1 / BR 2

Coppia erogabile in servizio S1 (dT=105°C) in funzione della velocità  
 Limite della coppia di picco con tensione di 357 Vrms

Continuous torque S1 (dT=105°C) versus speed  
 Max torque versus speed with supply voltage 357 Vrms

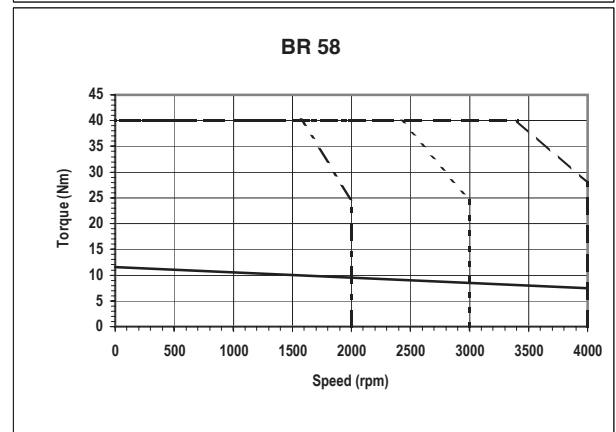
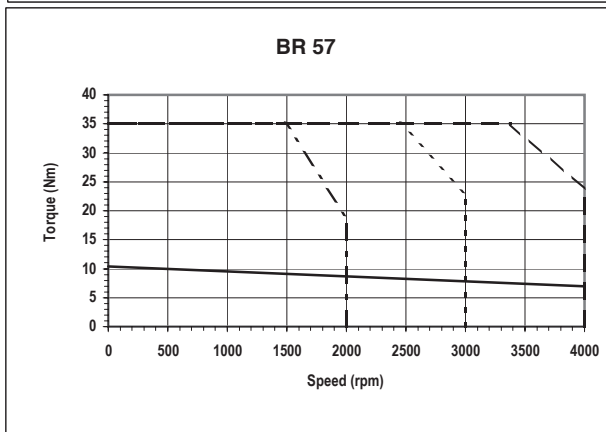
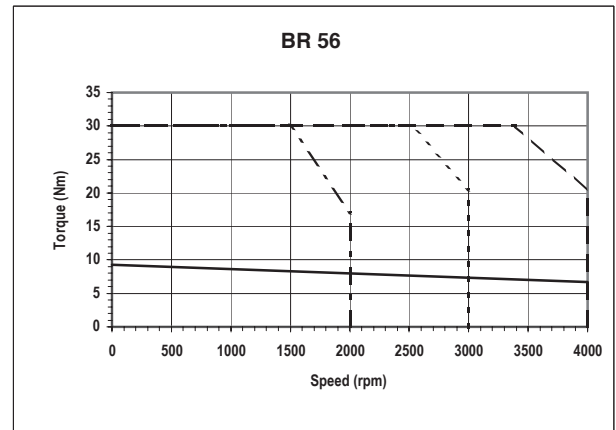
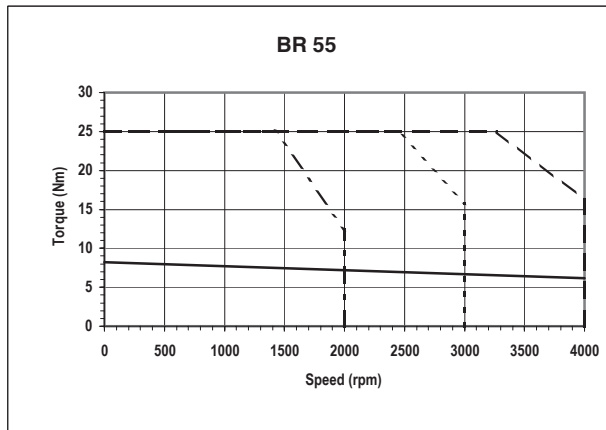
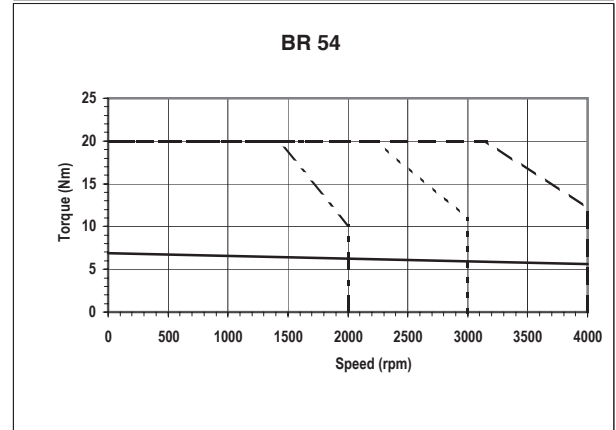
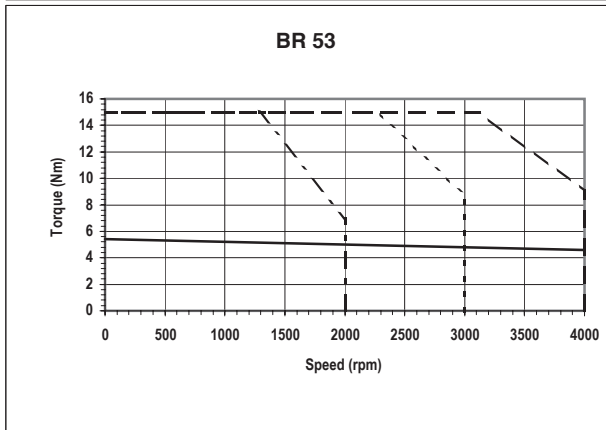
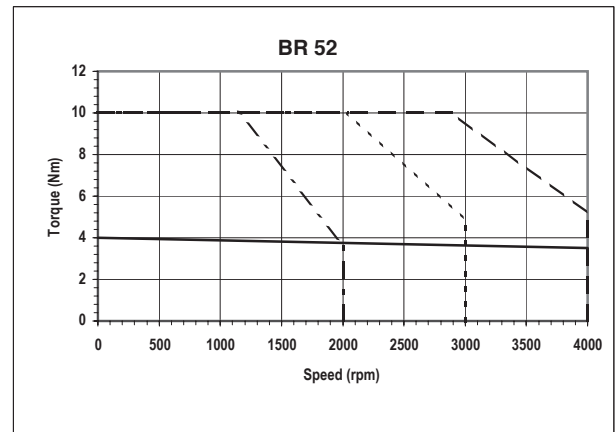
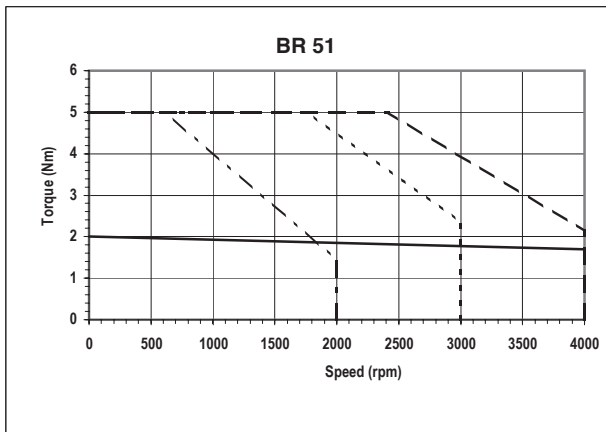


— = Continuous torque S1    - - - = Max torque 1000 rpm    - - - = Max torque 2000 rpm    - - - = Max torque 3000 rpm

# Curve di funzionamento BR 5 - *Safe operating area BR 5*

Coppia erogabile in servizio S1 ( $dT=105^{\circ}C$ ) in funzione della velocità  
 Limite della coppia di picco con tensione di 357 Vrms

*Continuous torque S1 ( $dT=105^{\circ}C$ ) versus speed*  
*Max torque versus speed with supply voltage 357 Vrms*

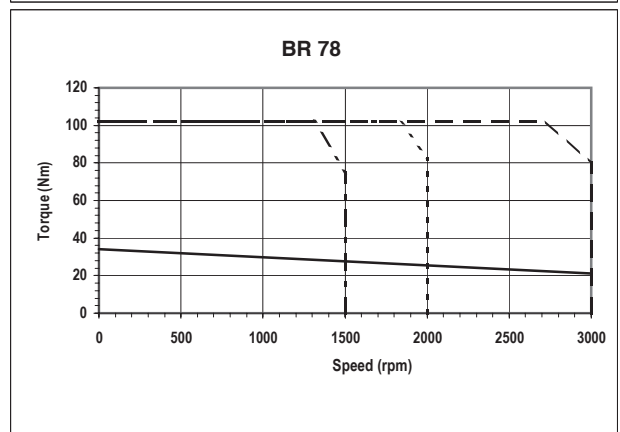
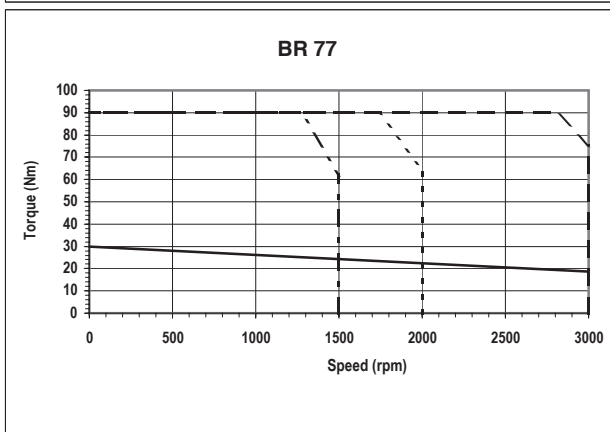
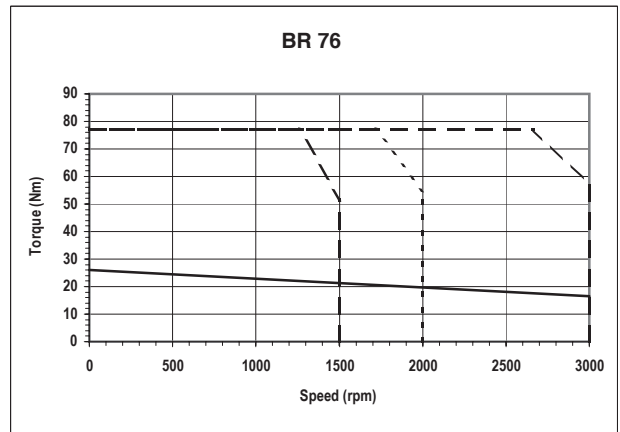
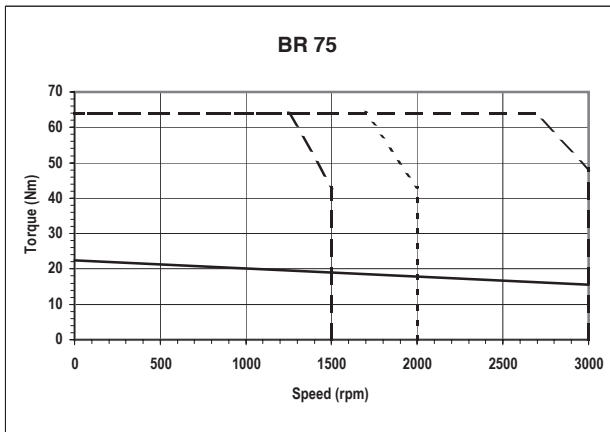
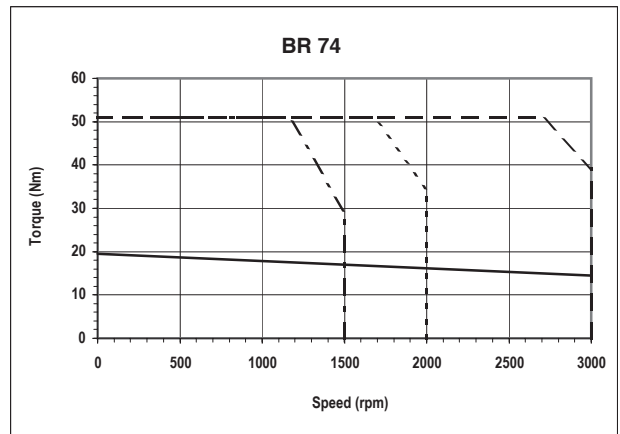
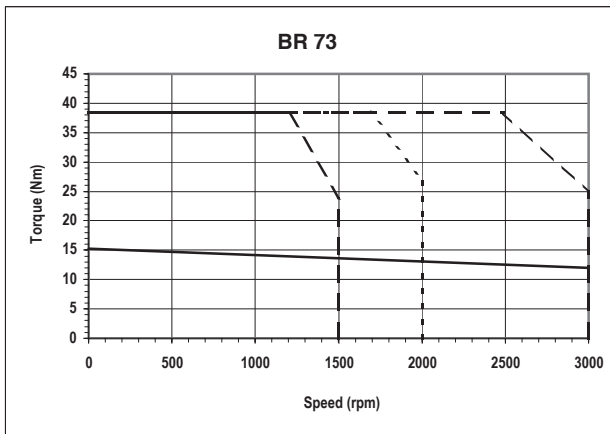
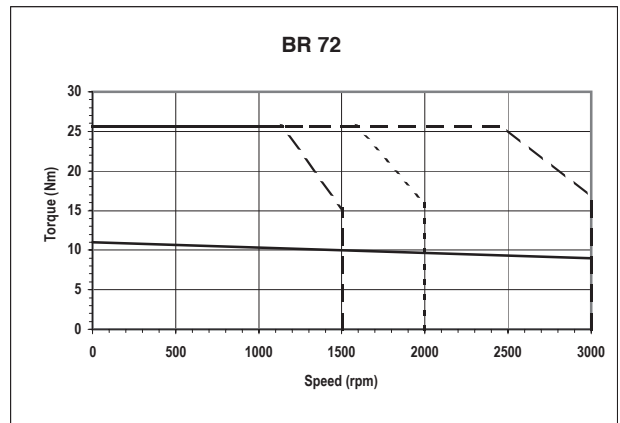
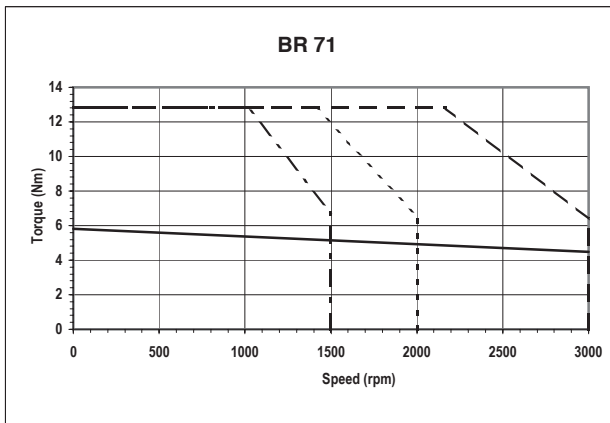


— = Continuous torque S1    — — = Max torque 1000 rpm    - - - = Max torque 2000 rpm    — — — = Max torque 3000 rpm

# Curve di funzionamento BR 7 - Safe operating area BR 7

Coppia erogabile in servizio S1 ( $dT=105^{\circ}\text{C}$ ) in funzione della velocità  
 Limite della coppia di picco con tensione di 357 Vrms

Continuous torque S1 ( $dT=105^{\circ}\text{C}$ ) versus speed  
 Max torque versus speed with supply voltage 357 Vrms

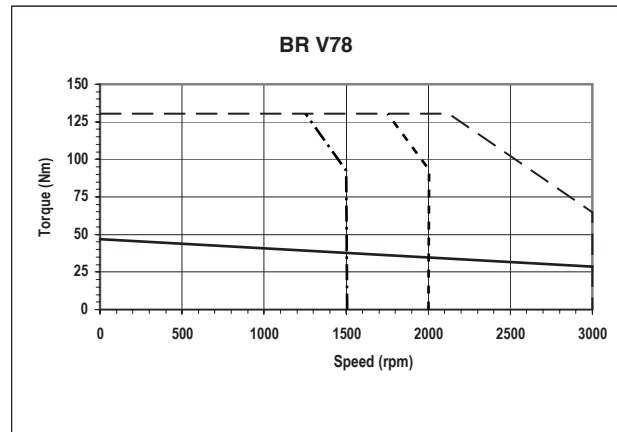
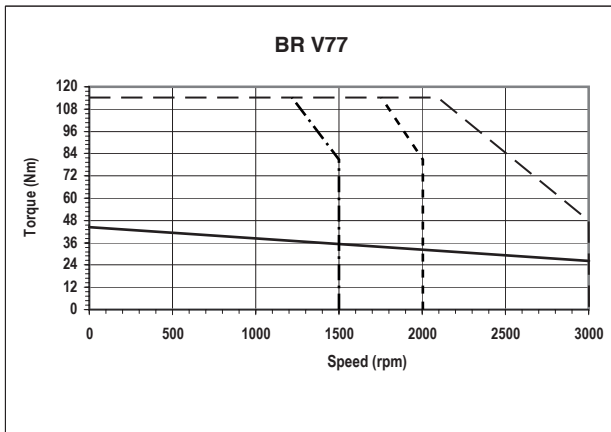
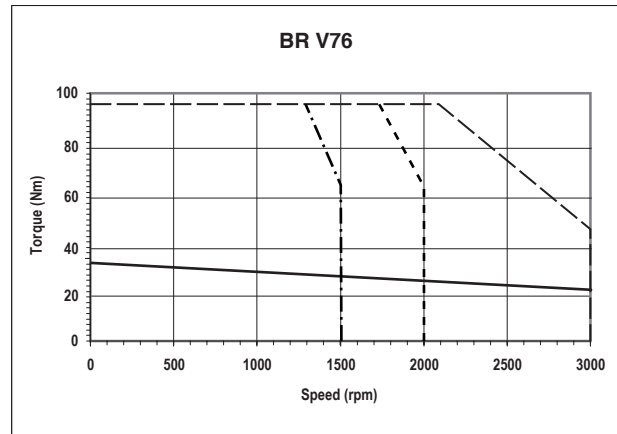
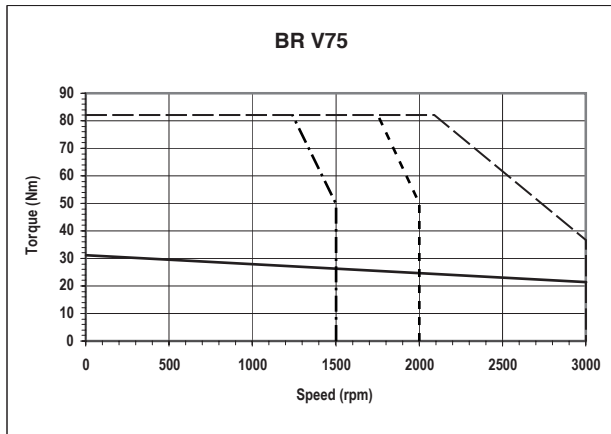
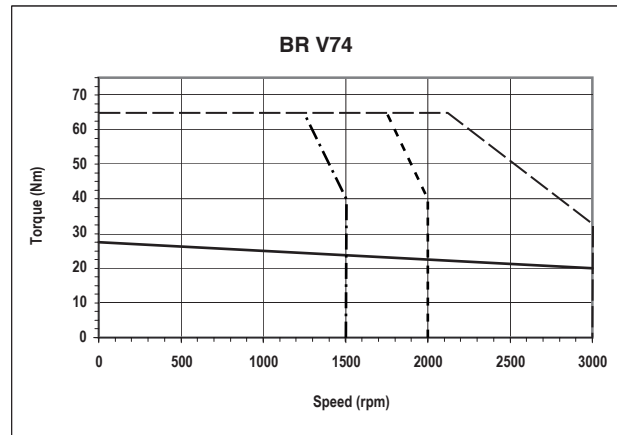
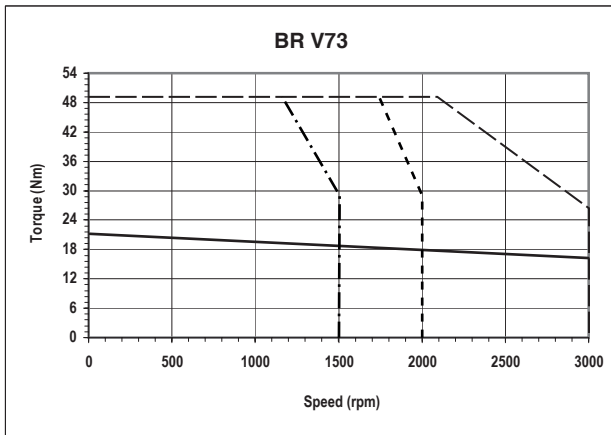
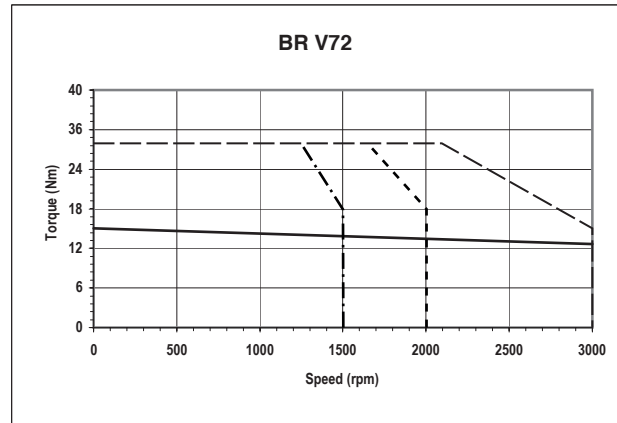
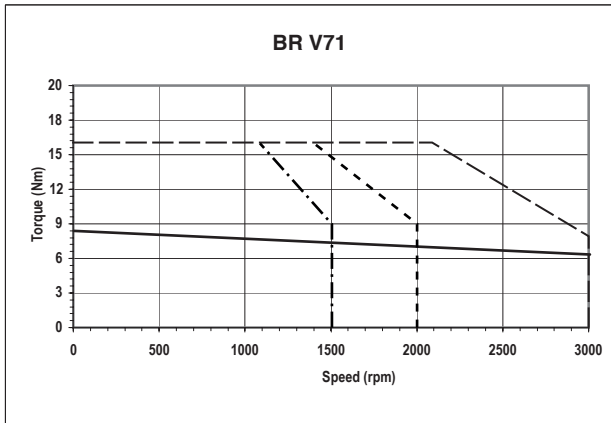


— = Continuous torque S1    - - - = Max torque 1000 rpm    . . . = Max torque 2000 rpm    - . - = Max torque 3000 rpm

# Curve di funzionamento BR V7 - *Safe operating area BR V7*

Coppia erogabile in servizio S1 ( $dT=105^{\circ}\text{C}$ ) in funzione della velocità  
 Limite della coppia di picco con tensione di 357 Vrms

*Continuous torque S1 ( $dT=105^{\circ}\text{C}$ ) versus speed*  
*Max torque versus speed with supply voltage 357 Vrms*

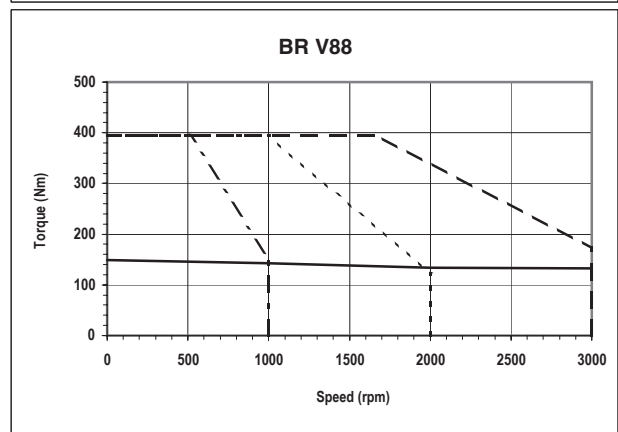
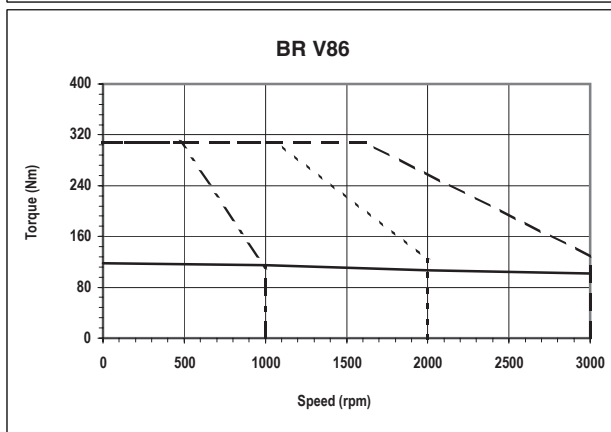
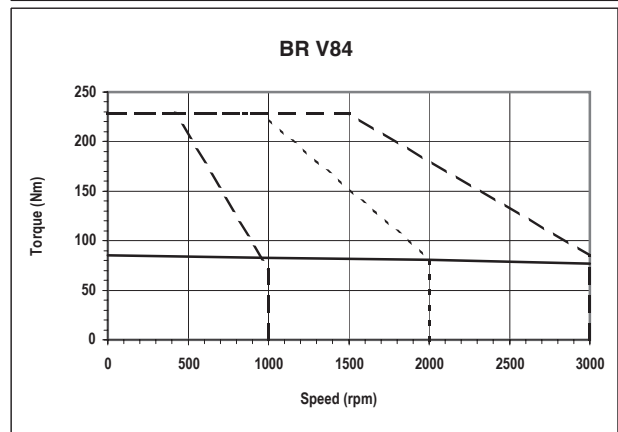
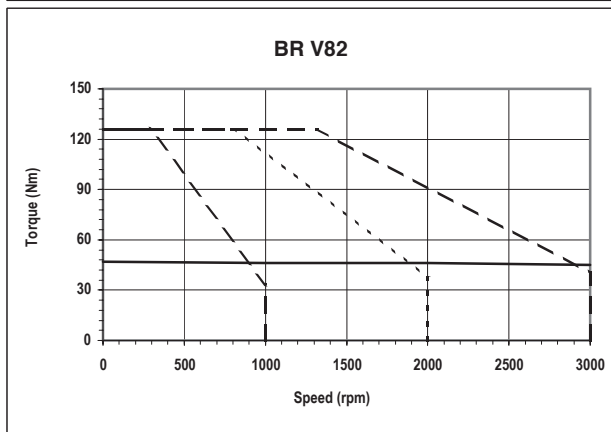
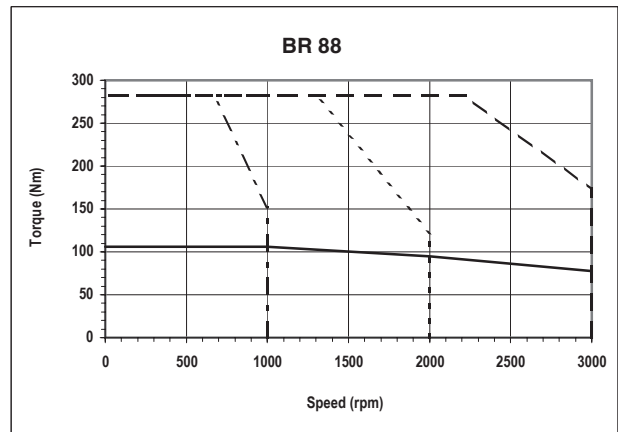
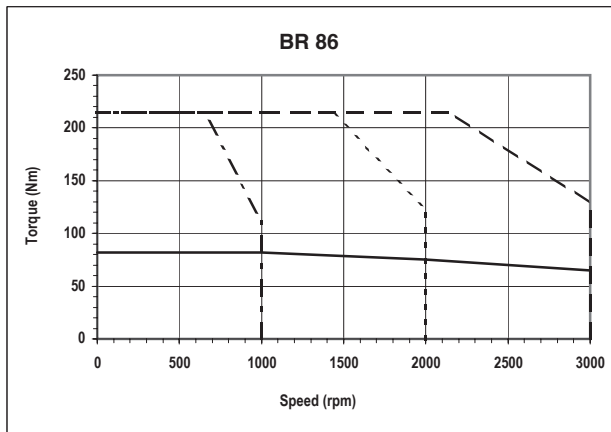
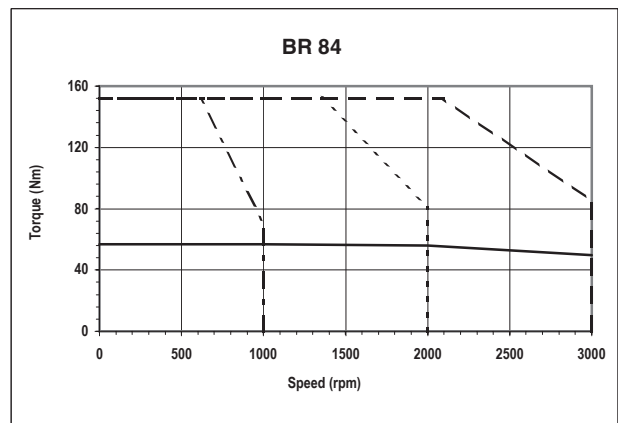
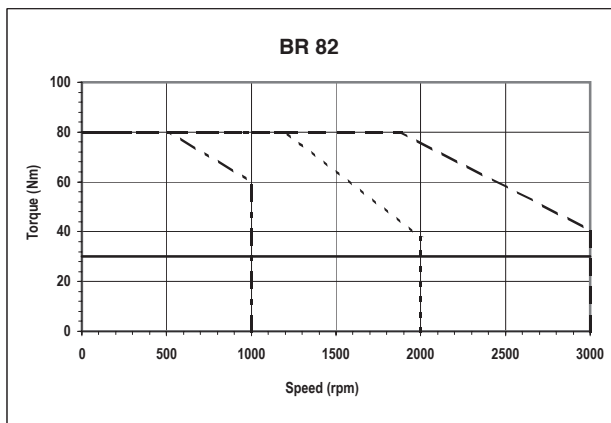


— = Continuous torque S1    - - - = Max torque 1000 rpm    - - - = Max torque 2000 rpm    - - - = Max torque 3000 rpm

# Curve di funzionamento BR 8 / BR V8 - Safe operating area BR 8 / BR V

Coppia erogabile in servizio S1 ( $dT=100^{\circ}C$ ) in funzione della velocità  
 Limite della coppia di picco con tensione di 357 Vrms

Continuous torque S1 ( $dT=100^{\circ}C$ ) versus speed  
 Max torque versus speed with supply voltage 357 Vrms



— = Continuous torque S1    - - - = Max torque 1000 rpm    . . . = Max torque 2000 rpm    \_ \_ \_ = Max torque 3000 rpm

