

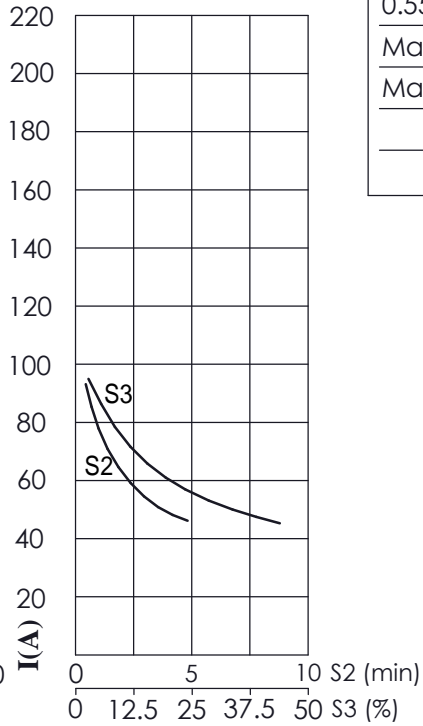
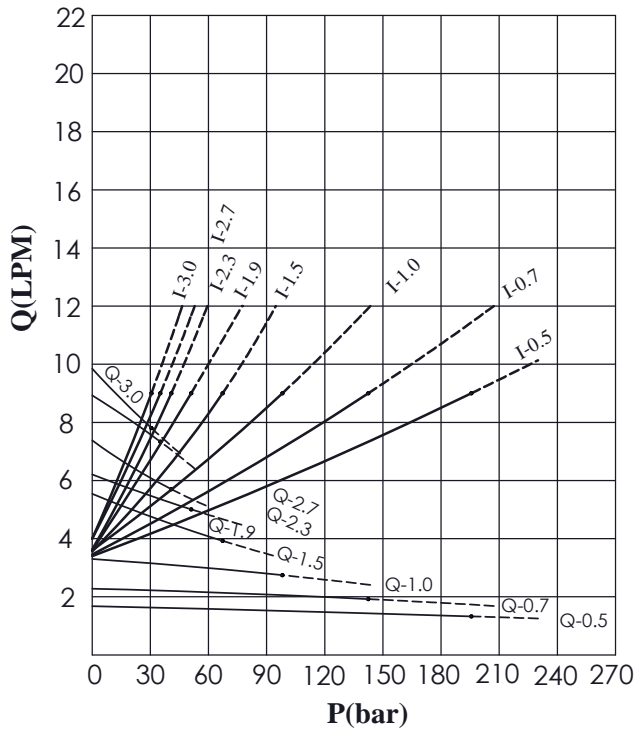


D.C. Motor and Pump Performance Curve

Ordering Code: **2N12**

TECHNICAL DATA

0.5~3.0 C.C. Pumps
 0.55KW / 12V / 90A
 Max. Power : 650W
 Max. Current : 120A



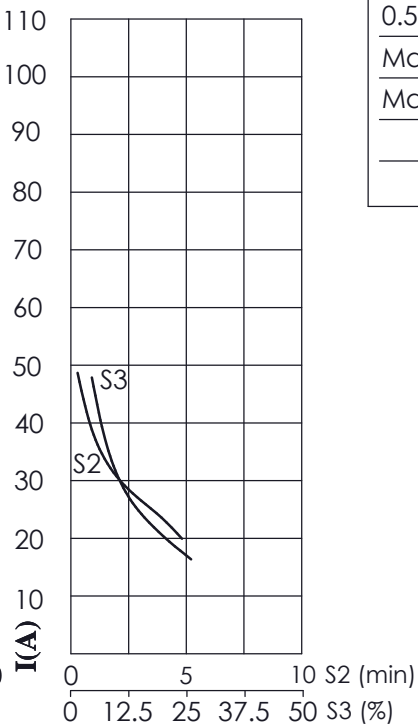
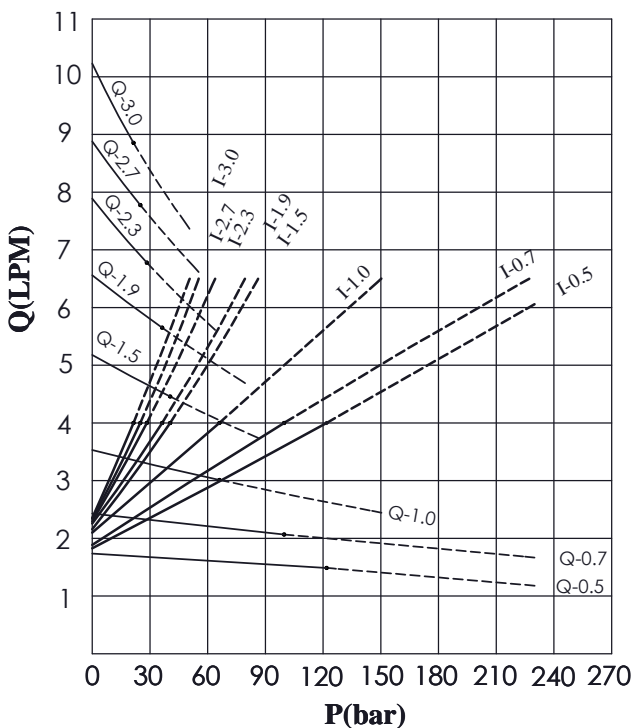
———— Nominal duty curve
 - - - - - Max. duty curve

S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **2N24**

TECHNICAL DATA

0.5~3.0 C.C. Pumps
 0.55KW / 24V / 40A
 Max. Power : 650W
 Max. Current : 65A



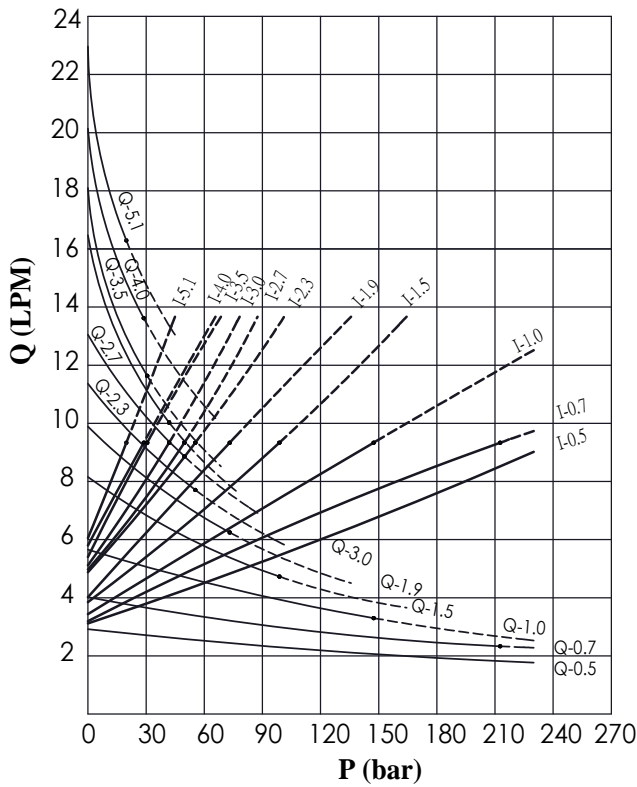
———— Nominal duty curve
 - - - - - Max. duty curve

S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

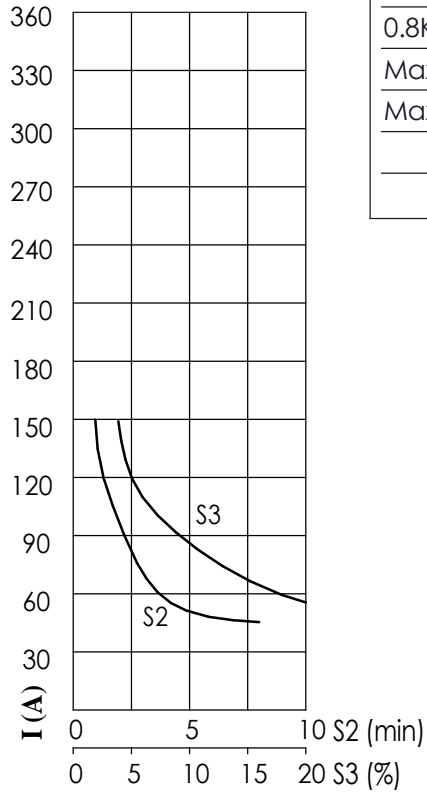
Ordering Code: **3N12**

TECHNICAL DATA

0.5~5.1 C.C. Pumps
 0.8KW / 12V / 140A
 Max. Power : 1000W
 Max. Current : 205A



———— Nominal duty curve
 - - - - - Max. duty curve

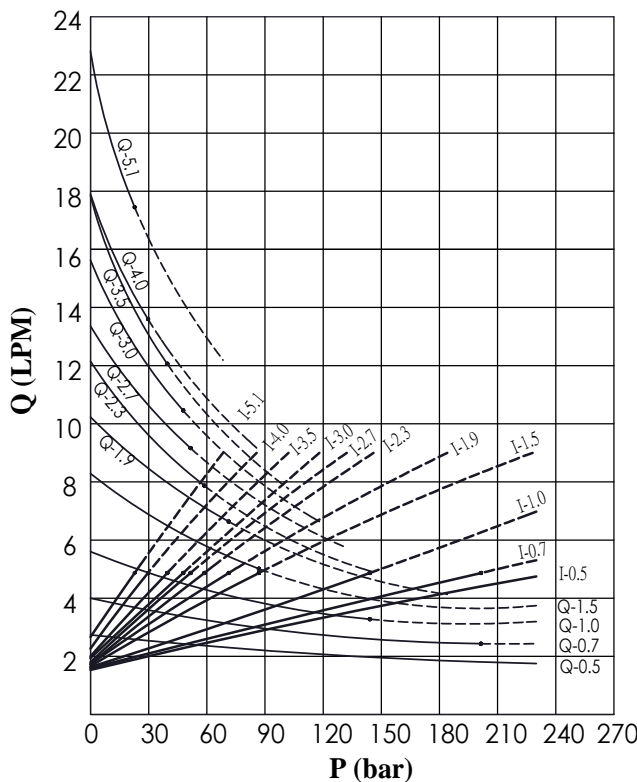


S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

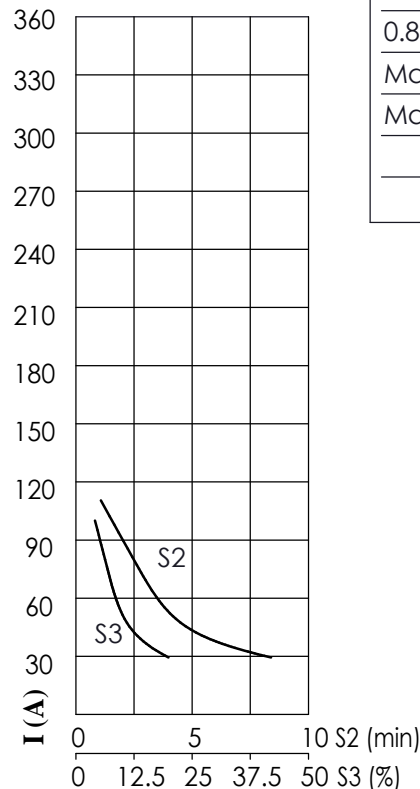
Ordering Code: **3N24**

TECHNICAL DATA

0.5~5.1 C.C. Pumps
 0.8KW / 24V / 73A
 Max. Power : 1000W
 Max. Current : 135A



———— Nominal duty curve
 - - - - - Max. duty curve

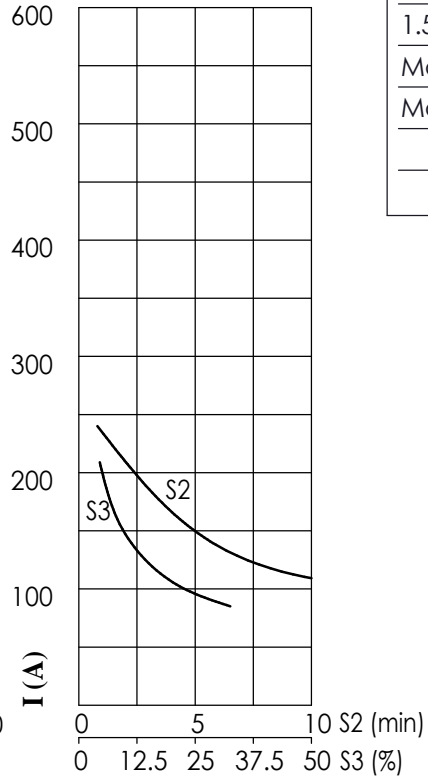
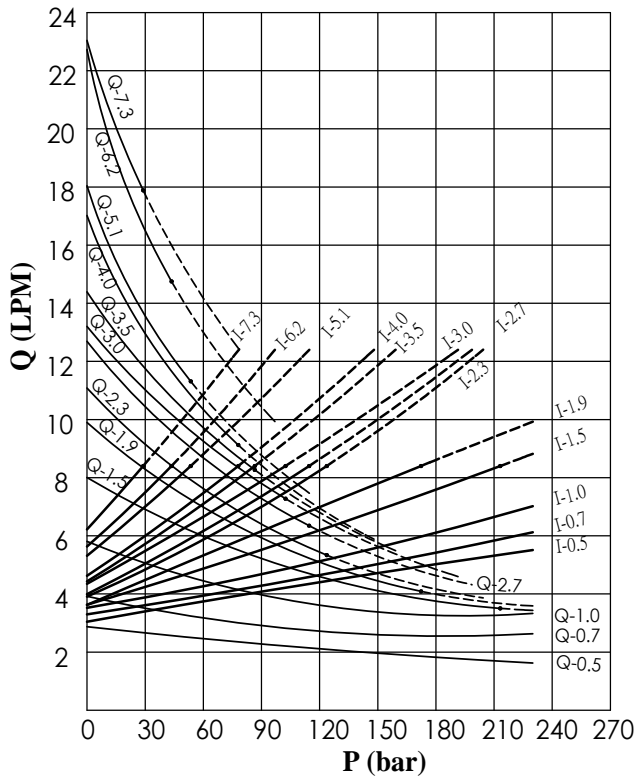


S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **CE(N)12**

TECHNICAL DATA

0.5~7.3 C.C. Pumps
 1.5KW / 12V / 210A
 Max. Power : 2000W
 Max. Current : 310A

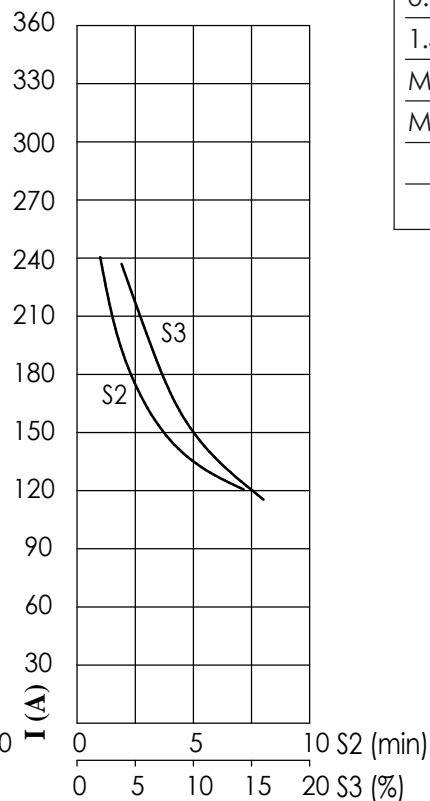
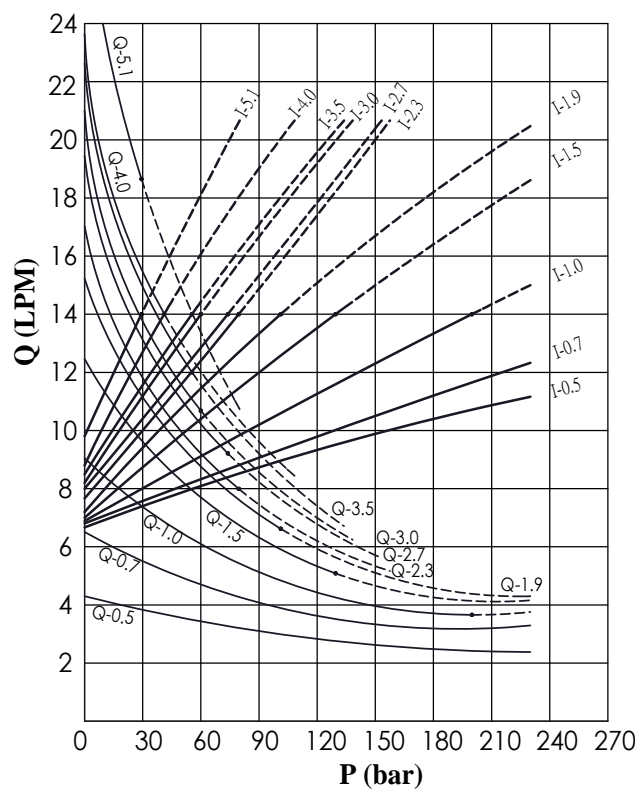


S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **SE(N)12**

TECHNICAL DATA

0.5~5.1 C.C. Pumps
 1.5KW / 12V / 210A
 Max. Power : 2000W
 Max. Current : 310A

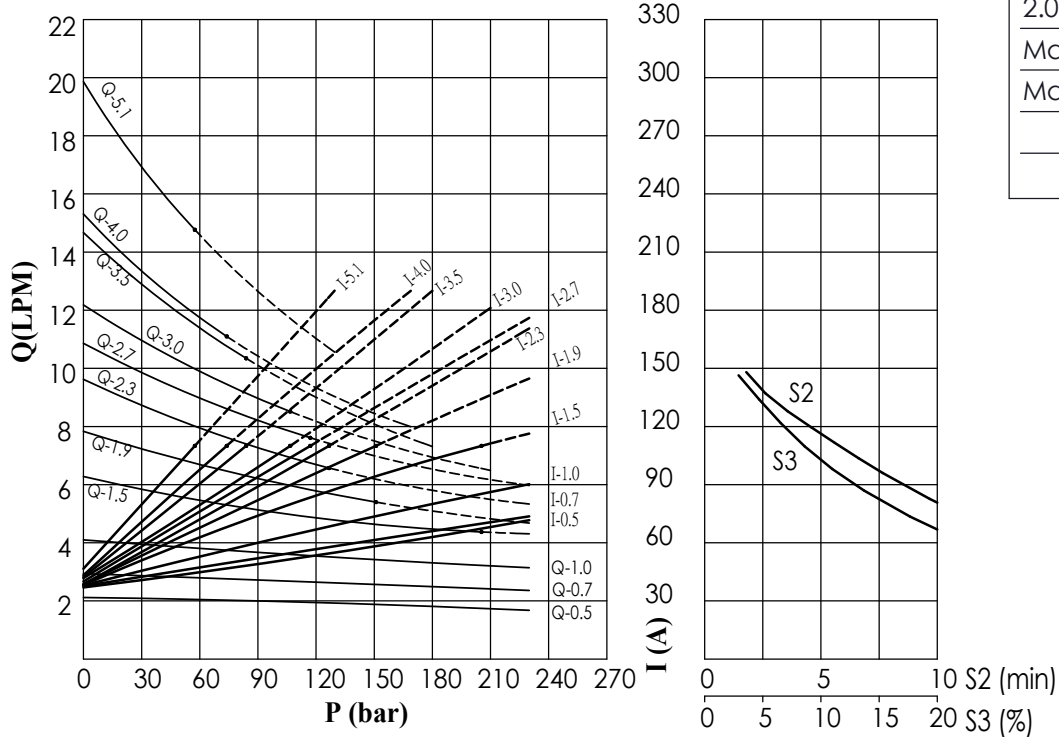


S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **CE(N)24**

TECHNICAL DATA

0.5~5.1 C.C. Pumps
 2.0KW / 24V / 110A
 Max. Power : 2500W
 Max. Current : 190A



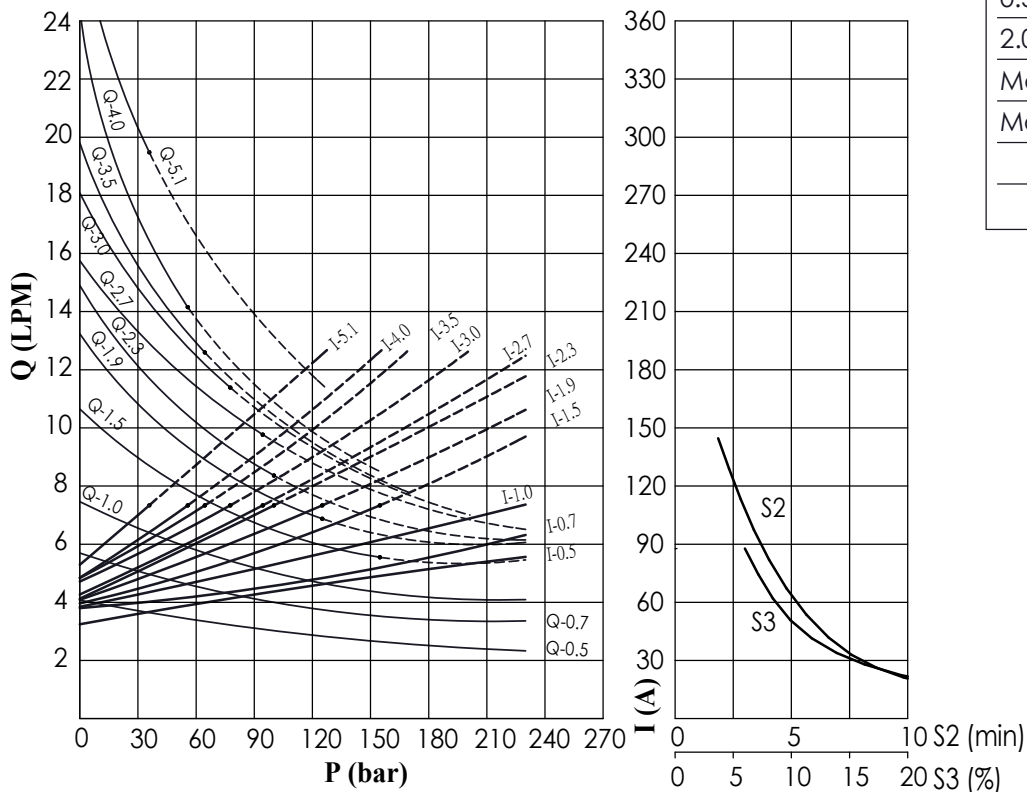
———— Nominal duty curve
 - - - - - Max. duty curve

S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **SE(N)24**

TECHNICAL DATA

0.5~5.1 C.C. Pumps
 2.0KW / 24V / 110A
 Max. Power : 2500W
 Max. Current : 190A



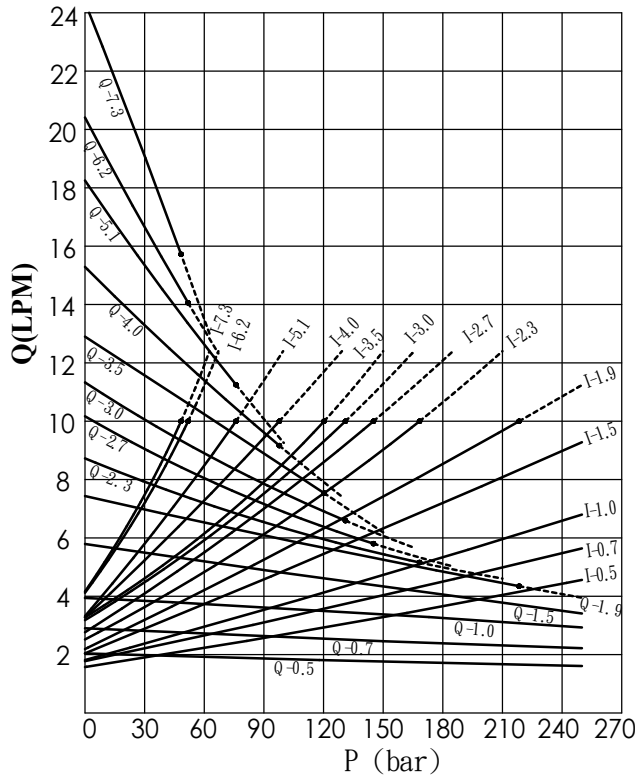
———— Nominal duty curve
 - - - - - Max. duty curve

S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

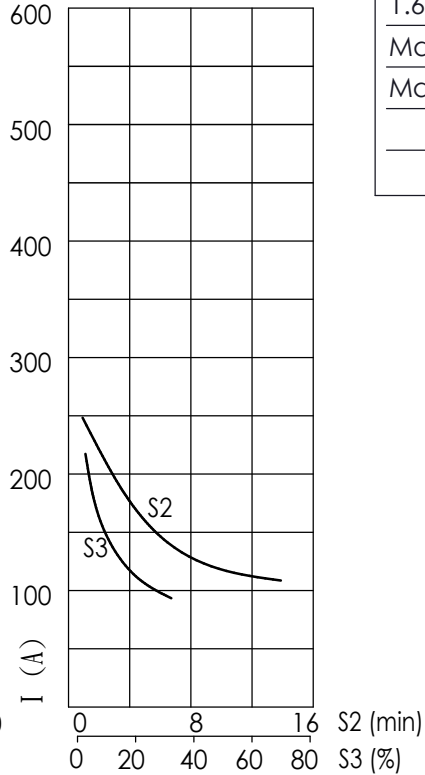
Ordering Code: **PN12**

TECHNICAL DATA

0.5~7.3 C.C. Pumps
 1.6KW / 12V / 250A
 Max. Power : 1800W
 Max. Current : 310A



———— Nominal duty curve
 - - - - - Max. duty curve

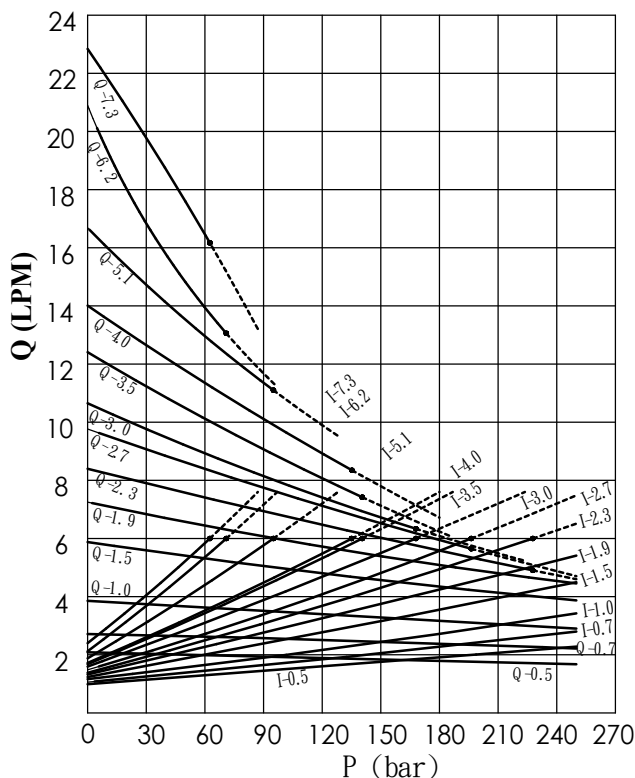


S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

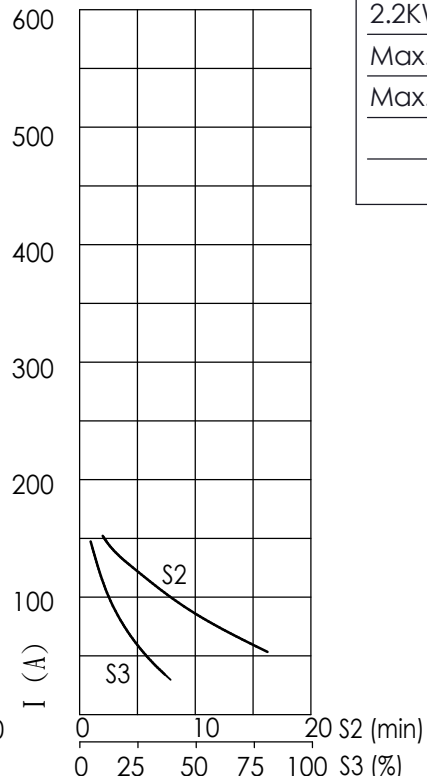
Ordering Code: **PN24**

TECHNICAL DATA

0.5~0.73 C.C. Pumps
 2.2KW / 24V / 150A
 Max. Power : 2400W
 Max. Current : 190A



———— Nominal duty curve
 - - - - - Max. duty curve

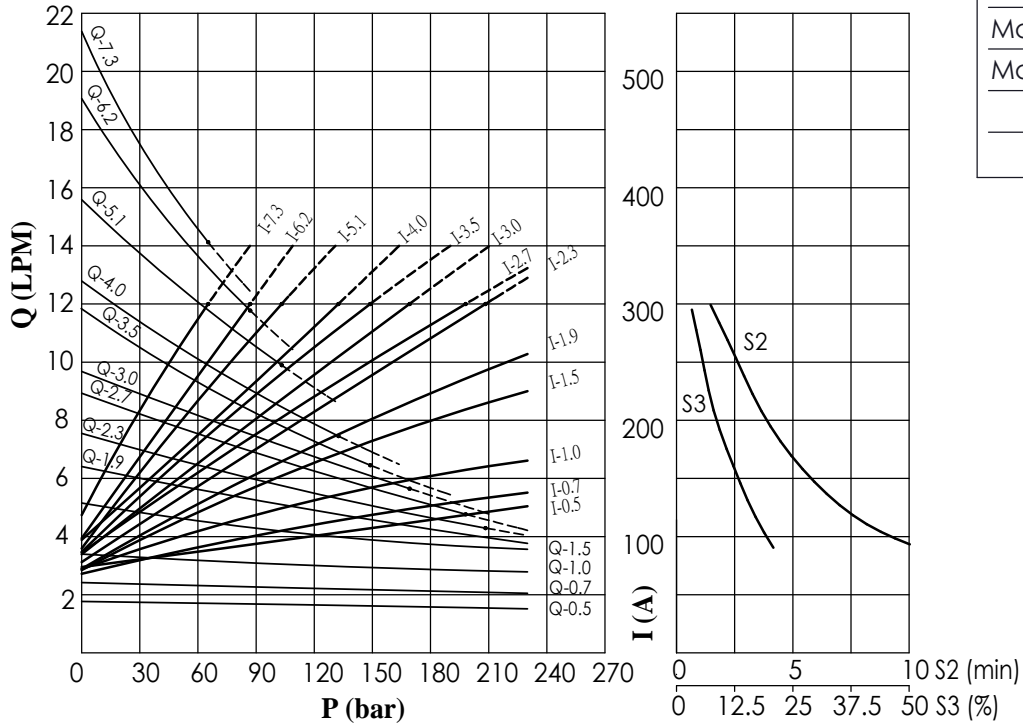


S2 RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 S3 RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **LN12**

TECHNICAL DATA

0.5~7.3 C.C. Pumps
 2.5KW / 12V / 300A
 Max. Power : 2800W
 Max. Current : 350A



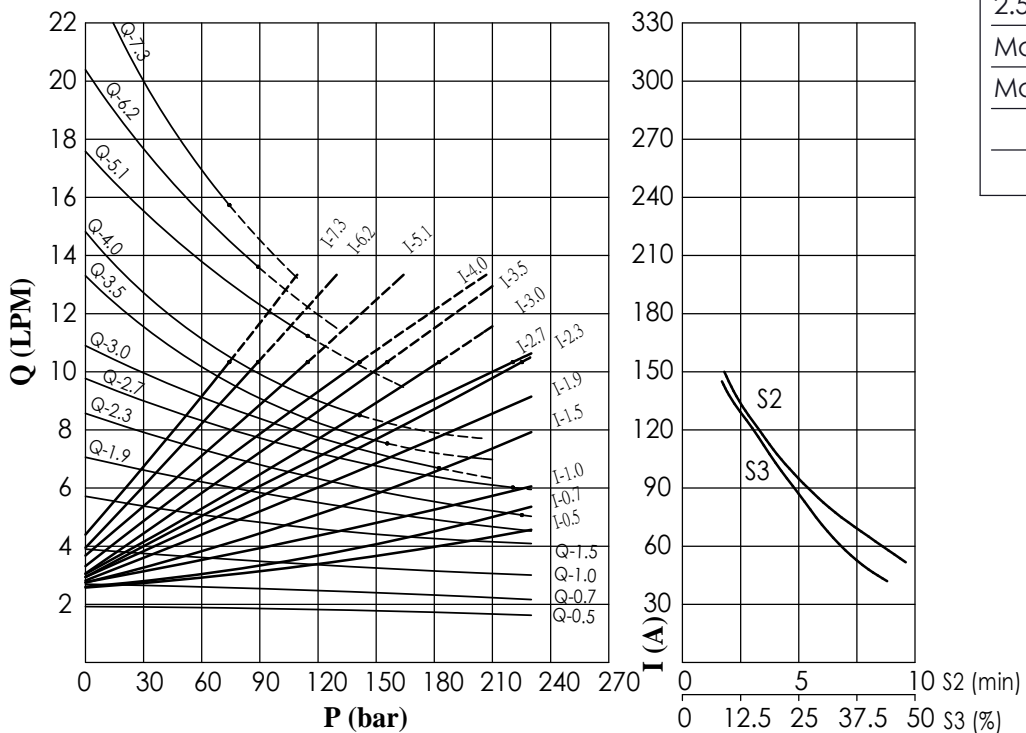
———— Nominal duty curve
 - - - - - Max. duty curve

$S2$ RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 $S3$ RATING = PERCENTAGE OF 10 MINUTE CYCLE

Ordering Code: **LN24**

TECHNICAL DATA

0.5~7.3 C.C. Pumps
 2.5KW / 24V / 155A
 Max. Power : 3000W
 Max. Current : 200A



———— Nominal duty curve
 - - - - - Max. duty curve

$S2$ RATING = TIME TO REACH 150°C BRUSH TEMPERATURE
 $S3$ RATING = PERCENTAGE OF 10 MINUTE CYCLE