

Pump series

Designation for pump family, for example ACE, D4, D6.

Size

Stands for pump size (power rotor outer diameter in mm).
Existing sizes: 015, 020, 025, 032, 038, 045, 052, 060, 070, 080, 090, 100, 110, 125, 140, 160, 180

Lead

B, L, J and K - Different low leads
N - Normal lead
G, P and H - Different high leads

Generation

Stands for state of revision of pump design.

Material in pump body

(for cartridge pumps the sleeve)

F - Fabricated body.
I - Cast iron body.
L - Aluminium.
N - Nodular cast iron.
S - Steel body (with bronze lining for D6).
X - Special design, to be stated with A-code.
Y - Surface treated cast iron.

Shaft seal design

E - Excluded (not included in the pump).
R - Standard seal with elastomers in nitrile.
T - Shaft seal with carbide faces seal.
V - Standard seal with elastomers in viton.
X - Special design, to be specified with A-code.
Q - Pump xTxx with SealGuard

NOTE!

The pump series, D4, E4 and D6, have until 1986 had an information about the mounting design in the third position of the series designation (D4F, D4V, D4T). From 1986 only two positions are to be mentioned in the pump series code for these pumps. All designations stated are valid for pumps only. Pump units (pump with motor and accessories) are normally handled without any special designation.

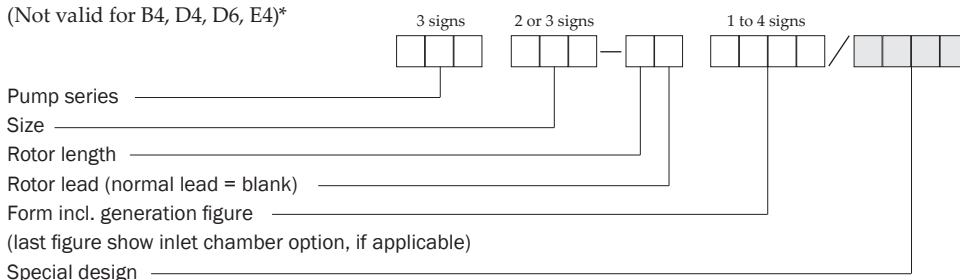
Serial numbers:

Individual serial numbers, 6 digits, on all pumps since 1987.

The smaller low pressure pumps earlier had a batch number as serial number showing year/week when the pumps were tested. Example 83-24. The smaller pumps received an individual serial number if they were sold with any certificate.

Old pump designation system (used until 1986)

(Not valid for B4, D4, D6, E4)*



* For these pumps series are the new designation code valid less the material code + see the note above.