Normblock



Horizontal, completely metal block pump with optimised rate of efficiency. Classic attraction pump with a thousandfold proven concept.

Field of application

Swimming pool water circulation and filtration as well as operation of swimming pool attractions in public swimming pools. Can also be used for irrigation, drainage, water supply, shipbuilding and industry.

Design

The Normblock pump is a non-self-priming, singlestage, volute casing pump with performance classification and main dimensions according to NF E 44-112 and DIN EN 733 (replacement for DIN 24255).

Performance

2-740 m³/h



Materials used

| Design 05 Casing parts tin bronze CC480K-GS Impeller tin bronze CC480K-GS | 11 cast iron EN-JL 1040 cast iron EN-JL 1040 | 12 cast iron EN-JL 1040 tin bronze |
|---|--|---|
| Impeller tin bronze CC480K-GS CC480K-GS | EN-JL 1040 cast iron | EN-JL 1040 tin bronze |
| CC480K-GS | | |
| | | CC480K-GS |
| Mechanical seal SiC/SiC/HNBR | carbon/SiC/EPDM SiC/SiC/HNBR optional | carbon/SiC/EPDM SiC/SiC/HNBR optional |
| Wear rings CC495K-GS | cast iron EN-JL 1040 | CC495K-GS |
| Pump shaft stainless steel 1.4571 | stainless steel 1.4571 | stainless steel 1.4571 |
| Shaft protection sleeve stainless steel 1.4571 | stainless steel 1.4571 | stainless steel 1.4571 |
| Motor lantern cast iron EN-JL 1040 | cast iron EN-IL 1040 | cast iron EN-JL 1040 |

Subject to technical modifications.