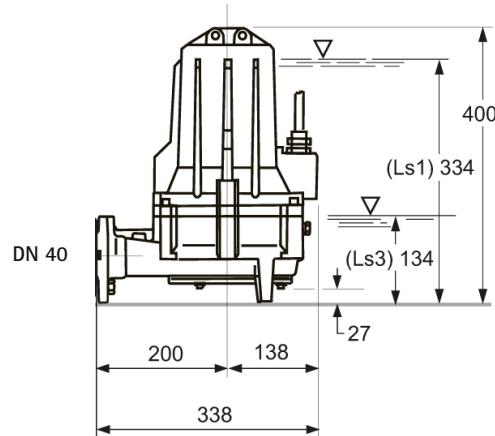


ABWASSERTAUCHPUMPEN

Eco-CAP-F

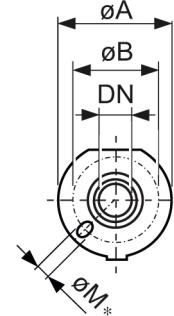
ROMOLD

ABMESSUNGEN PUMPE



FLANSCHABMESSUNGEN UNI:

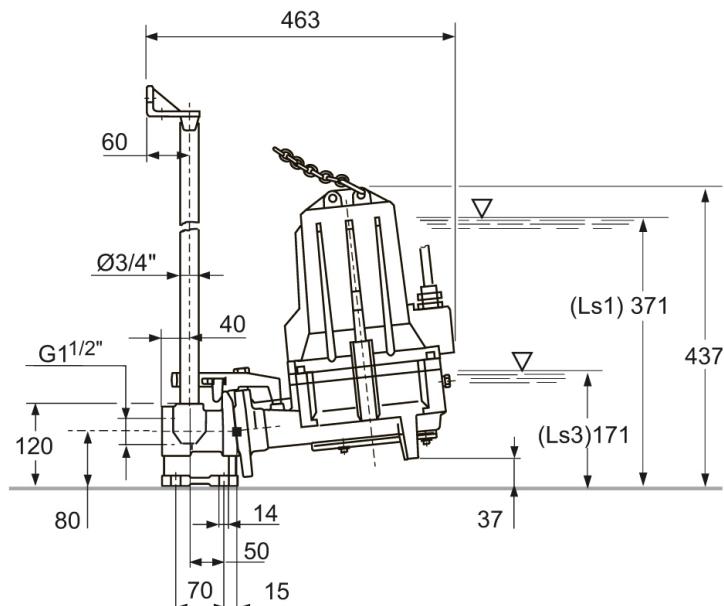
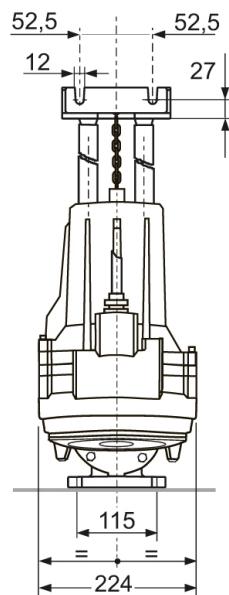
Langlochbohrung für Flansch DN40/50 - PN6



| DN | Ø A [mm] | Ø B [mm] | Bohrungen | |
|----------|-------------|-------------|-----------|-------------|
| | | | N° | Ø M [mm] |
| 40 - PN6 | 146 | 100÷110 | 4 | 18 |

| Pumpe Typ | Laufrad | Motor Typ | Kabel | Gewicht [kg] |
|-------------|---------|-----------|---|--------------|
| Eco-CAP-1-F | T | 001521X1 | 1 x (7x1,5)x10 Gummi H07RN8 Version EX Kabel NSSHÖU-J | 51 |
| Eco-CAP-2-F | R | 001821X1 | | 53 |
| Eco-CAP-3-F | P | 002221X1 | | 54 |
| Eco-CAP-4-F | G | 001521X1 | | 51 |
| Eco-CAP-5-F | D | 001821X1 | | 53 |
| Eco-CAP-6-F | A | 002221X1 | | 54 |

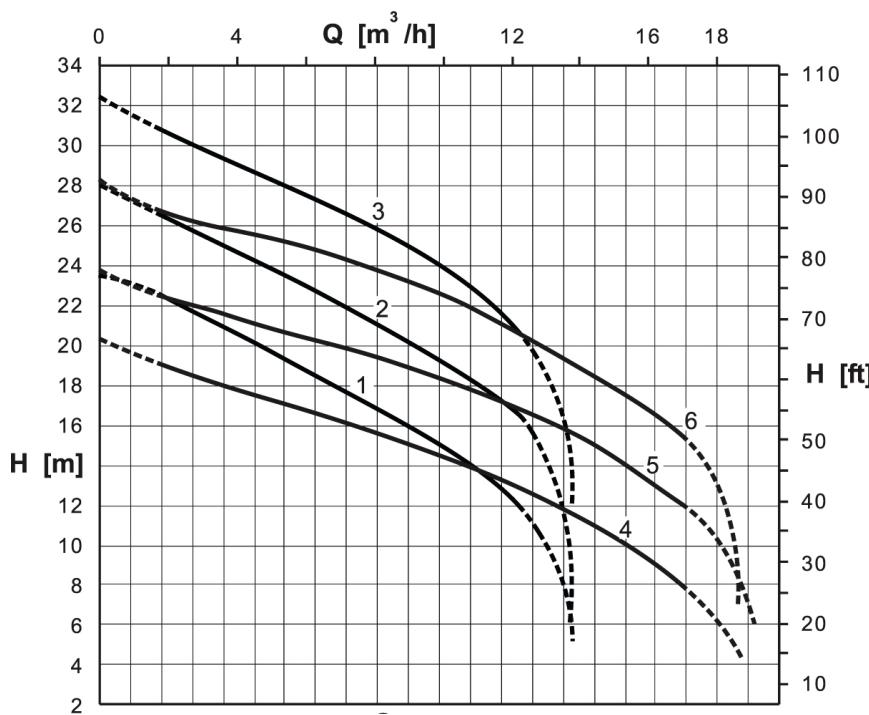
ABMESSUNGEN FUSSSTÜCK AUFSTELLUNG



LEISTUNGSÜBERSICHT Eco - CAP - F

TECHNISCHE DATEN - WERKSTOFFE

ROMOLD



| Bezeichnung Eco - CAP - X - F | - 1 | - 2 | - 3 | - 4 | - 5 | - 6 |
|-------------------------------|-------------------------|------|------|------|------|------|
| Technische Daten | | | | | | |
| Anschluss-Stutzen | DN40 | DN40 | DN40 | DN40 | DN40 | DN40 |
| Motorleistung P1 [kW] | 2,05 | 2,35 | 2,75 | 2,05 | 2,35 | 2,75 |
| Motorleistung P2 [kW] | 1,50 | 1,80 | 2,20 | 1,50 | 1,80 | 2,20 |
| Nennstrom In [A] | 3,4 | 4,0 | 5,0 | 3,4 | 4,0 | 5,0 |
| Anlaufstrom Ia/In [A] | 4,1 | 4,6 | 4,8 | 4,1 | 4,6 | 4,8 |
| Aussetzbetrieb S3 [%] | 35 | 30 | 40 | 35 | 30 | 40 |
| Gewicht [kg] | 51 | 53 | 54 | 51 | 53 | 54 |
| Spannung [V] | 400 | | | | | |
| Frequenz [Hz] | 50 | | | | | |
| Motor Drehzahl [l/Min] | 2900 | | | | | |
| max. Medientemperatur [°C] | 40 | | | | | |
| Kabeltyp | H07RN8 | | | | | |
| Kabelquerschnitt [mm²] | 7 x 1,5 | | | | | |
| Kabellänge [m] | 10 | | | | | |
| Einschaltart | direkt | | | | | |
| EX-Schutz | ATEX II 2G EExd II B T4 | | | | | |
| Schutz nach IEC529 | IP68 | | | | | |
| Isolationsklasse Wicklung | F | | | | | |
| max. Anläufe / Stunde | 20 | | | | | |
| Werkstoffe | | | | | | |
| Pumpengehäuse | GG | | | | | |
| Schneidwerk | Edelstahl | | | | | |
| Laufrad | GG | | | | | |
| Wellendichtung mediumseitig | GLD SIC / SIC | | | | | |
| Wellendichtung motorseitig | Graphit / Steatit | | | | | |
| Motorgehäuse | GG | | | | | |
| Pumpenkennlinie | 1 | 2 | 3 | 4 | 5 | 6 |
| Laufrad | T | R | P | G | D | A |