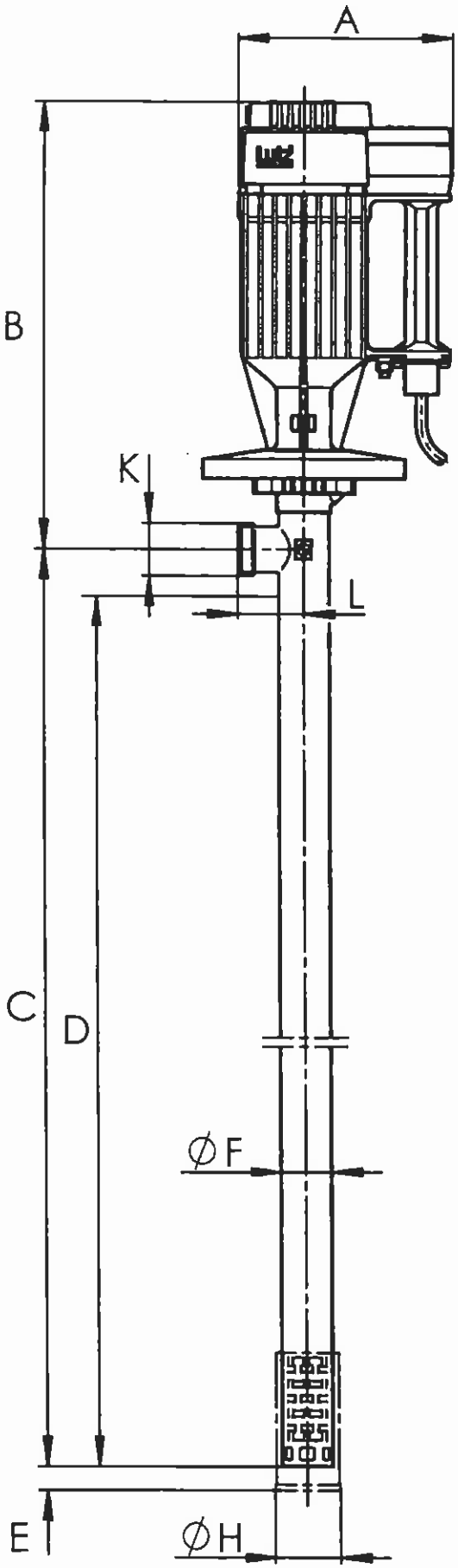



Pumpwerk Niro 41 - Motor ME16
pump tube SS 41 - motor ME16

Techn. Stand 07/01
State of art 07/01

nro41_me16

| | A | B | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PP 41 | PVDF 41 | Alu 41 | SS 41 | HC 38 | RE/SS | RE PP | MP/SS | MP PP | | | | | |
| MD 1 (Ex) | 3.94 | 8.31 | 8.31 | 8.31 | 8.64 | 8.78 | 9.49 | 8.23 | 9.49 | 8.31 | | | | | |
| MD 2 (Ex) | 8.26 | 9.41 | 9.41 | 9.41 | 9.65 | 9.88 | 10.59 | 9.33 | 10.59 | 9.41 | | | | | |
| B55T-5 | 7.05 | 14.65 | 14.65 | 14.65 | 14.88 | 15.12 | 15.83 | 14.57 | 15.83 | 14.65 | | | | | |
| B55T-7 | 7.05 | 15.59 | 15.59 | 15.59 | 15.83 | 16.06 | 16.77 | 15.51 | 16.77 | 15.59 | | | | | |
| B4/GT | 8.07 | 15.43 | 15.43 | 15.43 | 15.67 | 15.91 | 16.61 | 15.35 | 16.61 | 15.43 | | | | | |
| B4/GT(Ex) | 8.86 | 17.48 | 14.48 | 17.48 | 17.72 | 17.95 | 18.66 | 17.4 | 18.66 | 17.48 | | | | | |
| ME I 6 | 7.09 | 14.61 | 14.61 | 14.61 | 14.84 | 15.08 | 15.79 | 14.53 | 15.79 | 14.61 | | | | | |
| B36/Mi 4 | 6.38 | 12.44 | 12.44 | 12.44 | 12.68 | 12.91 | 13.62 | 12.36 | 13.62 | 12.44 | | | | | |
| B28 | 8.82 | 11.1 | 11.1 | 11.1 | 11.34 | 11.57 | 12.28 | 11.02 | 12.28 | 11.1 | | | | | |
| 4GT | 4.72 | 8.5 | 8.5 | 8.5 | 8.74 | 8.98 | 9.69 | 8.43 | 9.69 | 8.5 | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | C | | | D | | | E | F dia | H dia | J | K* | L | M dia | N dia | P |
| | 27 | 35/39 | 47 | 27 | 35/39 | 47 | | | | | BARB | | | | |
| PP 41 | 27.6 | 39.41 | 47.28 | 25.83 | 37.64 | 45.51 | 0.87 | 1.61 | 2.2 | 4.33 | 3/4" | 2.28 | 5.51 | 4.33 | 4x0.55 |
| PVDF 41 | 27.6 | 39.41 | 47.28 | 25.83 | 37.64 | 45.51 | 0.87 | 1.61 | 2.2 | 4.33 | 1" | 2.28 | 5.51 | 4.33 | 4x0.55 |
| Alu 41 | 27.6 | 39.41 | 47.28 | 25.83 | 37.44 | 45.31 | 0.87 | 1.61 | 2.2 | 3.15 | 1" | 2.28 | 5.51 | 4.33 | 4x0.55 |
| SS 41 | 27.56 | 39.37 | 47.24 | 25.98 | 37.8 | 45.67 | 0.87 | 1.61 | 2.17 | 3.15 | 1" | 2.2 | 5.51 | 4.33 | 4x0.55 |
| HC 38 | 27.95 | 35.83 | 47.64 | 26.38 | 34.25 | 46.06 | 0.87 | 1.5 | 2.2 | 3.15 | 1" | 1.85 | 5.51 | 4.33 | 4x0.55 |
| RE/SS | 26.77 | 38.58 | 46.46 | 25.2 | 37.01 | 44.88 | | 1.61 | | | 3/4" | 2.2 | | | |
| RE PP | 28.11 | 39.92 | 47.8 | 23.54 | 35.35 | 43.23 | | 1.57 | | | 1" | 2.28 | | | |
| MP/SS | | 38.46 | | | 36.89 | | | 1.61 | | | 1" | 2.2 | | | |
| MP PP | | 39.41 | | | 35.47 | | | 1.97 | | | 3/4" | 2.28 | | | |
| | | | | | | | | | | | | | | | |
| *Other dimensions hose barb available | | | | | | | | | | | | | | | |
| Thread 1 1/4 BSP | | | | | | | | | | | | | | | |
| All dimensions in inches | | | | | | | | | | | | | | | |

**A- Width of motor**
**B- Top edge motor to center discharge**
**C- Intake pump tube up to center discharge**
**D- Useable immersion depth**

**E- Intake pump tube to bottom edge foot strainer**
**F- Pump tube diameter**
**H- Foot strainer diameter**
**J- Flange to center discharge**

**K- Hose barb. Diameter. Thread 1 ¼" BSP**
**L- Center pump tube to edge discharge**
**M- Flange diameter**
**N- Bolt circle flange**
**P- Number/diameter hole**

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