

Technical Data

Product: RUTA WAU 501 / D 65 B / A - Adaptor version
Part No.: 02308

| | | |
|---|-----------------------------|-----------------------------|
| Inlet connection: | DN 63 ISO-K | |
| Outlet connection: | DN 40 ISO-KF | |
| Pumping speed | | |
| at 1.0×10^{-1} mbar / 7.5×10^{-2} Torr: | 210 m ³ /h | 124 cfm |
| Ultimate partial pressure without gas ballast: | $< 2.0 \times 10^{-5}$ mbar | $< 1.5 \times 10^{-5}$ Torr |
| Ultimate total pressure with gas ballast: | $< 8.0 \times 10^{-4}$ mbar | $< 6.0 \times 10^{-4}$ Torr |
| Operating fluid: | LEYBONOL LVO 100 | |
| Total operating fluid capacity, approx.: | 4.3 l | 4.6 qt |
| Noise level to DIN 45 635 | | |
| maximum: | 67 dB(A) | |
| without gas ballast at 1.0 mbar / 0.75 Torr: | 63 dB(A) | |
| Mains connection: | 3-ph, 400 V, 50 Hz | |
| Installed motor rating: | 4.4 kW | 6.0 HP |
| Power consumption | | |
| at 1.0×10^{-1} mbar / 7.5×10^{-2} Torr: | 2.7 kW | 3.7 HP |
| Admissible ambient temperature: | +12 to +40°C | +54 to +104°F |
| Dimensions: | see dimension sheet | |
| Weight: | 305 kg | 628 lbs |

Technical data are subject to change