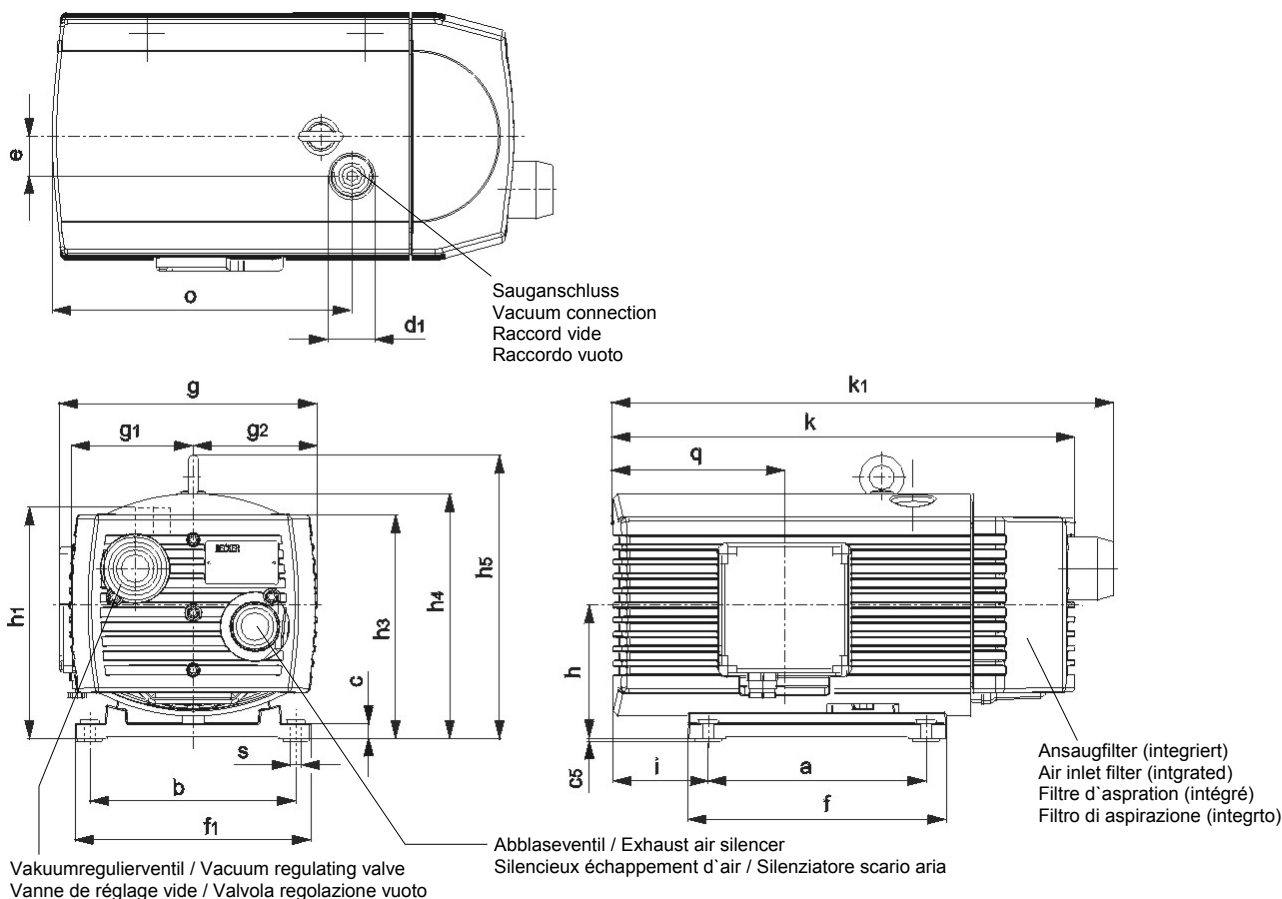
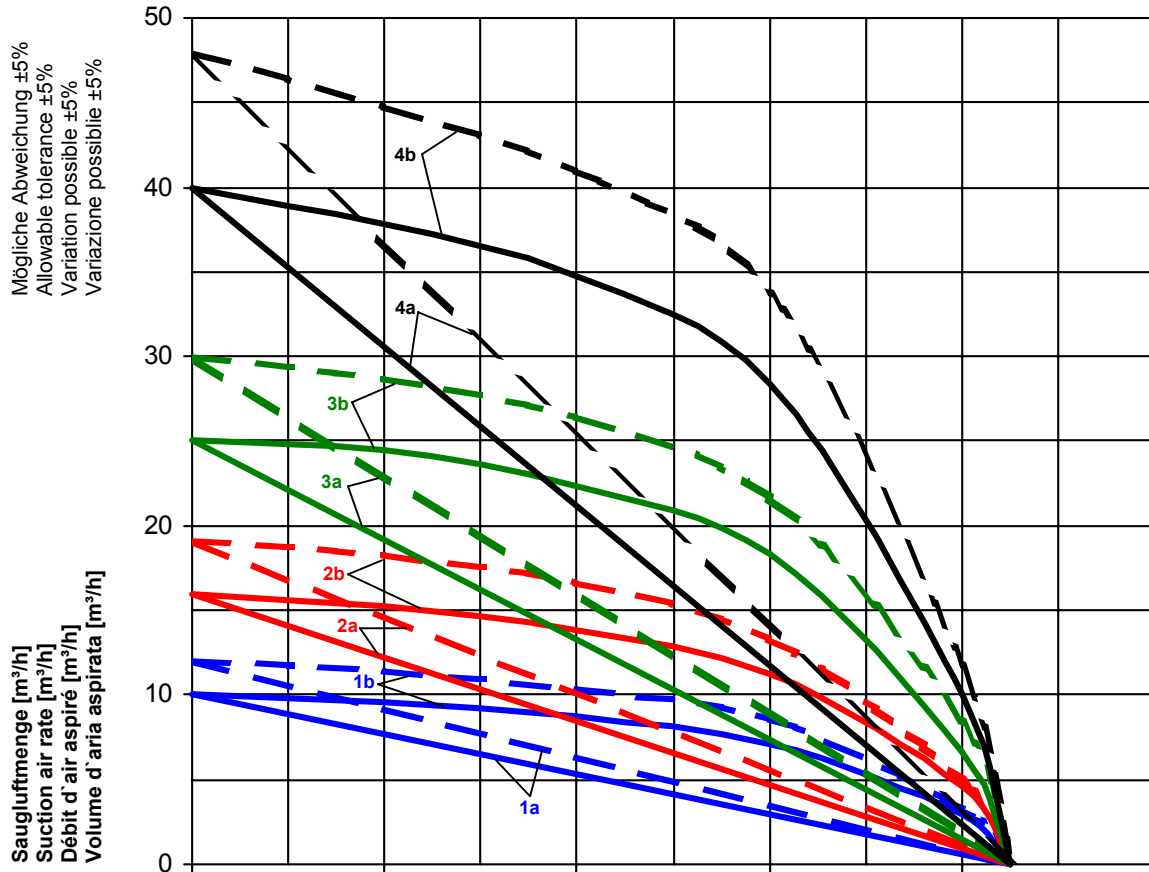
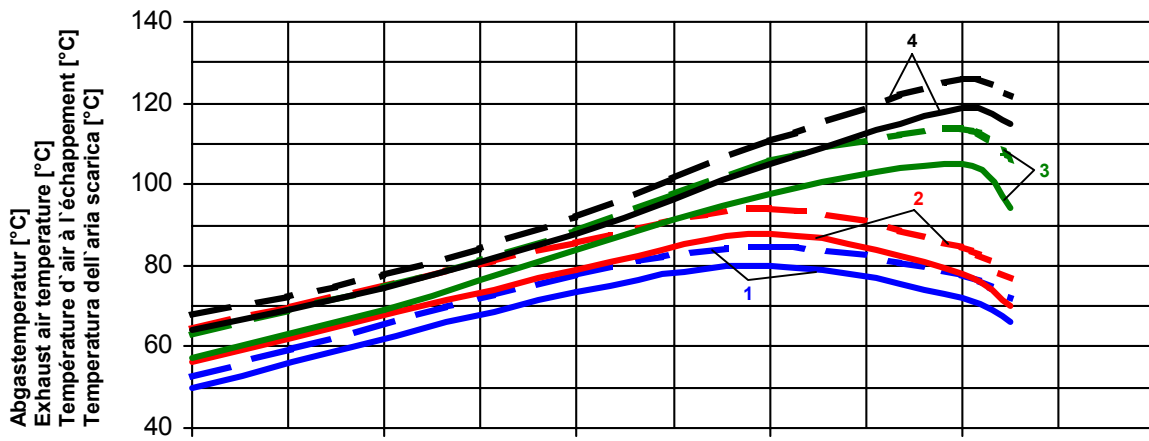


Drehschieber-Vakuumpumpen, trockenlaufend, luftgekühlt
Rotary vane vacuum pumps, oil-free, air-cooled
Pompe à vide à palettes, fonctionnant à sec, refroidies par air
Pompe per vuoto a palette, funzionandi a secco, raffreddate ad aria



| Typ Type Type Tipo | Saugluftmenge Suction air rate Débit d'air aspiré Volume d'aria aspirata | | Enddruck Vacuum Vide Vuoto | Installierte Motorleistung* Motor capacity installed* Puissance du moteur installé* Potenza del motore installato* | | Motorspannung* Motor voltage* Voltage du moteur* Vollaggio del motore* | | Drehzahl [U/min] Speed [RPM] Vitesse de rotation [T/min] Velocità di rotazione [G/min] | | Schallpegel Noise level Niveau sonore Livello rumorosità | | Gewicht Weight Poids Peso | | | | | | | | | | |
|-----------------------------|---|--------|-------------------------------------|---|---------|---|---------------------|---|---------|---|-------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|
| | max. | | | max. | | | | | | | | | | | | | | | | | | |
| | [m³/h] | [m³/h] | | | [kW] | [kW] | [V] | [V] | [dB(A)] | [dB(A)] | | | | | | | | | | | | |
| | 50 Hz | 60 Hz | | 50 Hz | 60 Hz | 50 Hz | 60 Hz | 50 Hz | 60 Hz | 50 Hz | 60 Hz | | | | | | | | | | | |
| BTS 10 | 10 | 12 | 150 | 0,37 | 0,44 | 175-260/ 300-450 | 202-300/ 350-520 | 1420 | 1700 | 60 | 62 | 15,0 | | | | | | | | | | |
| BTS 16 | 16 | 19 | 150 | 0,55 | 0,66 | 175-260/ 300-450 | 202-300/ 350-520 | 1420 | 1700 | 61 | 64 | 22,0 | | | | | | | | | | |
| BTS 25 | 25 | 30 | 150 | 0,75 | 0,90 | 190-255/ 330-440 | 190-290/ 330-500 | 1420 | 1700 | 62 | 67 | 28,0 | | | | | | | | | | |
| BTS 40 | 40 | 48 | 150 | 1,25 | 1,50 | 190-255/ 330-440 | 190-290/ 330-500 | 1420 | 1700 | 67 | 72 | 39,0 | | | | | | | | | | |
| Typ Type Type Tipo | a | b | c | c5 | d1 | e | f | f1 | g | g1 | g2 | h | h1 | h3 | h4 | h5 | i | k | k1 | o | q | ø s |
| BTS 10 | 205 | 128 | 15 | 3 | G 1/2 " | 35 | 244 | 156 | 202 | 89 | 89 | 113 | 172 | 173 | 183 | 192 | 60 | 387 | 426 | 257 | 118 | 7 |
| BTS 16 | 205 | 128 | 15 | 3 | G 1/2 " | 35 | 244 | 156 | 225 | 102 | 102 | 104,5 | 182 | 182 | 201 | 208 | 70 | 415 | 454 | 289 | 151,5 | 7 |
| BTS 25 | 220 | 198 | 15 | 3 | G 3/4 " | 40 | 260 | 240 | 252 | 125 | 125 | 130 | 226 | 227 | 245 | 292 | 101 | 465 | 502 | 300 | 170 | 7 |
| BTS 40 | 220 | 198 | 15 | 3 | G 3/4 " | 40 | 260 | 240 | 270 | 125 | 125 | 140 | 226 | 227 | 247 | 292 | 136 | 531 | 570 | 362 | 195 | 7 |

Maßangaben in mm / Measures in mm / Mesures en mm / Misure in mm * = Wechselstrom auf Anfrage / A.C. on request / C.A. sur demande / C.A. su domanda. Änderungen vorbehalten / Right of modification reserved / Sous réserve des modifications / Sotto riserva di modificazioni

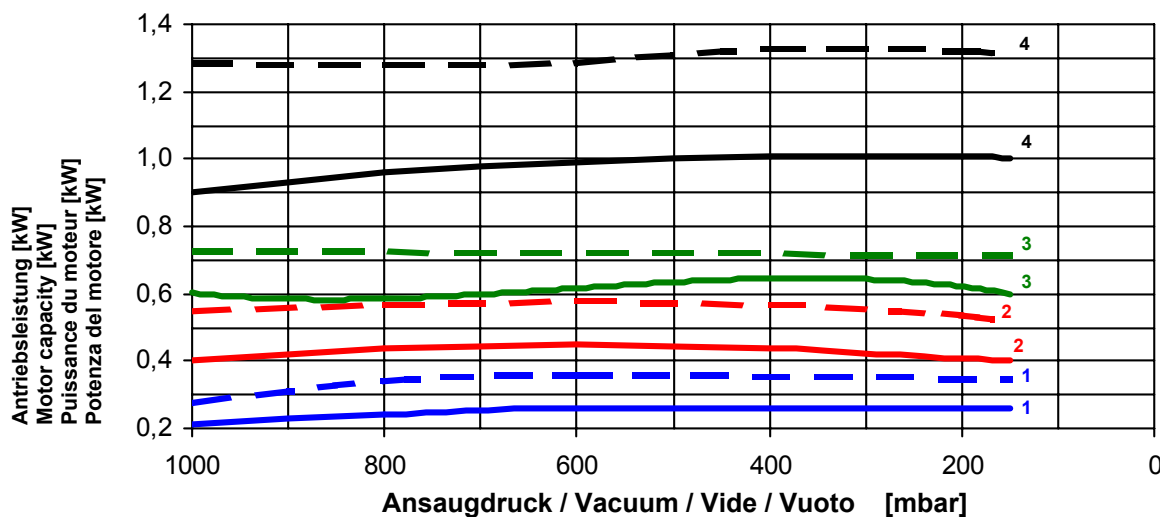


(1) **BTS 10**
 (2) **BTS 16**
 (3) **BTS 25**
 (4) **BTS 40**

— 50 Hz
 - - - 60 Hz

a = bezogen auf den Atmosphärendruck
 a = refers to atmospheric pressure
 a = se réfère à la pression atmosphérique
 a = riferirsi al pressione atmosferico

b = bezogen auf den Ansaugdruck
 b = refers to intake pressure
 b = se réfère à la pression d'aspiration
 b = riferirsi al pressione d'aspirazione



Bezugsdaten: Atmosphäre / Référence: Atmosphère / 1000 mbar, 20°C
 Référence: Atmosphère / Riferimento: Atmosfera

Änderungen vorbehalten / Right of modification reserved /
 Sous réserve des modifications / Sotto riserva di modificazioni (17.02.03)