

AUSTAUSHTABELLE

VORTEX PUMPEN UND MOTOREN

Beim Pumpentausch genügt es, den Motor zu tauschen, wenn das Pumpengehäuse noch intakt ist (keine Korrosion, keine Verkalkung o. Ä.). Im Prinzip kann jede Regelvariante ausgewählt werden, die für das vorhandene Rohrnetz und für die Bedürfnisse der Nutzer geeignet ist. Eine Austauschübersicht ist auch in der VORTEX Smartphone-App zu finden.

| VORTEX | BAU-LÄNGE | DN | ▶ | VORTEX HOCHEFFIZIENZ-PUMPE | BAU-LÄNGE | DN | ▶ | VORTEX UNIVERSAL-MOTOR |
|-------------------------|-----------|--------|----|----------------------------|-----------|--------|---|------------------------|
| BW 150 R 1/2" oT | 90* | 15 | | BWO 155 R | 80 | 15 | | BWO 155 |
| BW 150 R 1/2" KT (NTT) | 90* | 15 | ▲ | BWO 155 R ERT | 80 | 15 | ▲ | BWO 155 ERT |
| BW 150 V oT | 150* | 15, 20 | | BWO 155 V | 110 | 15, 20 | | BWO 155 |
| BW 150 V KT (NTT) | 150* | 15, 20 | ▲ | BWO 155 V ERT | 110 | 15, 20 | ▲ | BWO 155 ERT |
| BW 150 V RT | 150 | 15, 20 | ● | BWO 155 V ERT | 110 | 15, 20 | | BWO 155 ERT |
| BW 151 R 1/2" EKT | 80 | 15 | | BWO 155 R ERT | 80 | 15 | | BWO 155 ERT |
| BW 151 V EKT | 110 | 15, 20 | | BWO 155 V ERT | 110 | 15, 20 | | BWO 155 ERT |
| BW 152 R 1/2" oT | 80 | 15 | | BWO 155 R | 80 | 15 | | BWO 155 |
| BW 152 R 1/2" KT | 80 | 15 | ▲ | BWO 155 R ERT | 80 | 15 | ▲ | BWO 155 ERT |
| BW 152 V oT | 110 | 15, 20 | | BWO 155 V | 110 | 15, 20 | | BWO 155 |
| BW 152 V KT | 110 | 15, 20 | ▲ | BWO 155 V ERT | 110 | 15, 20 | ▲ | BWO 155 ERT |
| BW 153 R 1/2" ERT | 80 | 15 | | BWO 155 R ERT | 80 | 15 | | BWO 155 ERT |
| BW 153 V ERT | 110 | 15, 20 | | BWO 155 V ERT | 110 | 15, 20 | | BWO 155 ERT |
| BWM 153 (+) R 1/2" | 80 | 15 | ▲ | BWO 155 R SL/SL CONNECT | 80 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| BWM 153 (+) V | 110 | 15, 20 | ▲ | BWO 155 V SL/SL CONNECT | 110 | 15/20 | ▲ | BWO 155 SL/SL CONNECT |
| BW-SL 154 R 1/2" | 80 | 15 | | BWO 155 R SL/SL CONNECT | 80 | 15 | | BWO 155 SL/SL CONNECT |
| BW-SL 154 V | 110 | 15, 20 | | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | | BWO 155 SL/SL CONNECT |
| BWZ 150 R 1/2" oT | 90* | 15 | | BWO 155 R Z | 80 | 15 | | BWO 155 Z |
| BWZ 150 R 1/2" KT (NTT) | 90* | 15 | ▲ | BWO 155 R SL/SL CONNECT | 80 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 150 V oT | 150* | 15, 20 | | BWO 155 V Z | 110 | 15, 20 | | BWO 155 Z |
| BWZ 150 V KT (NTT) | 150* | 15, 20 | ▲ | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 150 V RT | 150 | 15, 20 | ●▲ | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 151 R 1/2" EKT | 80 | 15 | ▲ | BWO 155 R SL/SL CONNECT | 80 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 151 V EKT | 110 | 15, 20 | ▲ | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 152 R 1/2" oT | 80 | 15 | | BWO 155 R Z | 80 | 15 | | BWO 155 Z |
| BWZ 152 R 1/2" KT | 80 | 15 | ▲ | BWO 155 R SL/SL CONNECT | 80 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 152 V oT | 110 | 15, 20 | | BWO 155 V Z | 110 | 15, 20 | | BWO 155 Z |
| BWZ 152 V KT | 110 | 15, 20 | ▲ | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 153 R 1/2" oT | 80 | 15 | ▲ | BWO 155 R SL/SL CONNECT | 80 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 153 R 1/2" KT | 80 | 15 | ▲ | BWO 155 R SL/SL CONNECT | 80 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 153 V oT | 110 | 15, 20 | ▲ | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | ▲ | BWO 155 SL/SL CONNECT |
| BWZ 153 V KT | 110 | 15, 20 | ▲ | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | ▲ | BWO 155 SL/SL CONNECT |

| WILO | BAU-LÄNGE | DN | ▶ | VORTEX HOCHEFFIZIENZ-PUMPE | BAU-LÄNGE | DN | ▶ | VORTEX UNIVERSAL-MOTOR |
|--------------------|-----------|----|----|-------------------------------------|-----------|----|---|------------------------|
| Star-Z 15 | 84 | 15 | ● | BWO 155 R | 80 | 15 | | BWO 155 |
| Star-Z 15 A | 138 | 15 | | BWO 155 R + W-Ventile | 138 | 15 | | BWO 155 |
| Star-Z 15 A Press | 166 | 15 | ● | BWO 155 V P15 | 110 | 15 | | BWO 155 |
| Star-Z 15 C | 138 | 15 | | BWO 155 R Z + W-Ventile | 138 | 15 | | BWO 155 Z |
| Star Z 15 TT | 138 | 15 | ▲ | BWO 155 R SL/SL CONNECT + W-Ventile | 138 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| Star Z 15 TT Press | 166 | 15 | ●▲ | BWO 155 V P15 SL/SL CONNECT | 110 | 15 | ▲ | BWO 155 SL/SL CONNECT |
| Star-Z NOVA | 84 | 15 | ● | BWO 155 R | 80 | 15 | | BWO 155 |
| Star-Z NOVA A | 138 | 15 | | BWO 155 R + W-Ventile | 138 | 15 | | BWO 155 |
| Star-Z NOVA C | 138 | 15 | | BWO 155 R Z + W-Ventile | 138 | 15 | | BWO 155 Z |

| GRUNDFOS | BAU-LÄNGE | DN | ▶ | VORTEX HOCHEFFIZIENZ-PUMPE | BAU-LÄNGE | DN | ▶ | VORTEX UNIVERSAL-MOTOR |
|---------------------------|------------------|-----------|----------|-------------------------------------|------------------|-----------|----------|-------------------------------|
| UP 15-13 B | 86 | 15 | ● | BWO 155 R | 80 | 15 | | BWO 155 |
| UP 15-13 BU | 86 | 15 | ● | BWO 155 R Z | 80 | 15 | | BWO 155 Z |
| UP 15-13 BX | 130 | 15, 20 | ● | BWO 155 V | 110 | 15,20 | | BWO 155 |
| UP 15-13 BXU | 130 | 15, 20 | ● | BWO 155 V Z | 110 | 15,20 | | BWO 155 Z |
| UP 15-14 B | 80 | 15 | | BWO 155 R | 80 | 15 | | BWO 155 |
| COMFORT/UP/UPS 15-14 B PM | 80 | 15 | | BWO 155 R | 80 | 15 | | BWO 155 |
| COMFORT 15-14 BX PM | 140 | 15 | ● | BWO 155 R + W-Ventile | 138 | 15 | | BWO 155 |
| COMFORT/UP 15-14 BA PM | 80 | 15 | | BWO 155 R SL | 80 | 15 | | BWO 155 SL/SL CONNECT |
| COMFORT 15-14 BXA PM | 140 | 15 | ● | BWO 155 R SL/SL CONNECT + W-Ventile | 138 | 15 | | BWO 155 SL/SL CONNECT |
| UP 15-14 BT | 80 | 15 | | BWO 155 R ERT | 80 | 15 | | BWO 155 ERT |
| UP 15-14 BU | 80 | 15 | | BWO 155 R Z | 80 | 15 | | BWO 155 Z |
| UP 15-14 BUT | 80 | 15 | △ | BWO 155 R SL/SL CONNECT | 80 | 15 | △ | BWO 155 SL/SL CONNECT |
| UP/UPS 20-14 BX | 110 | 15, 20 | | BWO 155 V | 110 | 15, 20 | | BWO 155 |
| UP 20-14 BXA PM | 110 | 15, 20 | | BWO 155 V SL/SL CONNECT | 110 | 15, 20 | | BWO 155 SL/SL CONNECT |
| UP 20-14 BXT | 110 | 15, 20 | | BWO 155 V ERT | 110 | 15, 20 | | BWO 155 ERT |
| UP 20-14 BXU | 110 | 15, 20 | | BWO 155 V Z | 110 | 15, 20 | | BWO 155 Z |
| UP 20-14 BXUT | 110 | 15, 20 | △ | BWO 155 V SL/SL CONNECT | 110 | 15,20 | △ | BWO 155 SL/SL CONNECT |

| LAING /ITT /LOWARA | BAU-LÄNGE | DN | ▶ | VORTEX HOCHEFFIZIENZ-PUMPE | BAU-LÄNGE | DN | ▶ | VORTEX UNIVERSAL-MOTOR |
|---------------------------|------------------|-----------|----------|-----------------------------------|------------------|-----------|----------|-------------------------------|
| E1vario-13/100 B | 110 | 15 | | BWO 155 V | 110 | 15 | | BWO 155 |
| E1vario-13/100 BR | 110 | 15 | | BWO 155 V ERT | 110 | 15 | | BWO 155 ERT |
| E1vario-13/100 BRU | 110 | 15 | △ | BWO 155 V SL/SL CONNECT | 110 | 15 | △ | BWO 155 SL/SL CONNECT |
| E1vario-13/100 BU | 110 | 15 | | BWO 155 V Z | 110 | 15 | | BWO 155 Z |
| E1vario-15/700 B | 65 | 15 | ● | BWO 155 R | 80 | 15 | | BWO 155 |
| E1vario-15/700 BR | 65 | 15 | ● | BWO 155 R ERT | 80 | 15 | | BWO 155 ERT |
| E1vario-15/700 BRU | 65 | 15 | ●△ | BWO 155 R SL/SL CONNECT | 80 | 15 | △ | BWO 155 SL/SL CONNECT |
| E1vario-15/700 BU | 65 | 15 | ● | BWO 155 R Z | 80 | 15 | | BWO 155 Z |
| PRO 15-1/110 | 110 | 15 | | BWO 155 V | 110 | 15 | | BWO 155 |
| PRO 15-1/110 R | 110 | 15 | | BWO 155 V ERT | 110 | 15 | | BWO 155 ERT |
| PRO 15-1/110 RU | 110 | 15 | △ | BWO 155 V SL/SL CONNECT | 110 | 15 | △ | BWO 155 SL/SL CONNECT |
| PRO 15-1/110 U | 110 | 15 | | BWO 155 V Z | 110 | 15 | | BWO 155 Z |
| PRO 15-1/65 | 65 | 15 | ● | BWO 155 R | 80 | 15 | | BWO 155 |
| PRO 15-1/65 R | 65 | 15 | ● | BWO 155 R ERT | 80 | 15 | | BWO 155 ERT |
| PRO 15-1/65 RU | 65 | 15 | ●△ | BWO 155 R SL/SL CONNECT | 80 | 15 | △ | BWO 155 SL/SL CONNECT |
| PRO 15-1/65 U | 65 | 15 | ● | BWO 155 R Z | 80 | 15 | | BWO 155 Z |
| S1-13/100 B | 110 | 15 | | BWO 155 V | 110 | 15 | | BWO 155 |
| S1-13/100 BR | 110 | 15 | | BWO 155 V ERT | 110 | 15 | | BWO 155 ERT |
| S1-13/100 BRW | 110 | 15 | △ | BWO 155 V SL/SL CONNECT | 110 | 15 | △ | BWO 155 SL/SL CONNECT |
| S1-13/100 BT | 110 | 15 | △ | BWO 155 V ERT | 110 | 15 | △ | BWO 155 ERT |
| S1-13/100 BTU | 110 | 15 | △ | BWO 155 V SL/SL CONNECT | 110 | 15 | △ | BWO 155 SL/SL CONNECT |
| S1-13/100 BTW | 110 | 15 | △ | BWO 155 V SL/SL CONNECT | 110 | 15 | △ | BWO 155 SL/SL CONNECT |
| S1-13/100 BU | 110 | 15 | | BWO 155 V Z | 110 | 15 | | BWO 155 Z |
| S1-15/700 B | 65 | 15 | ● | BWO 155 R | 80 | 15 | | BWO 155 |
| S1-15/700 BR | 65 | 15 | ● | BWO 155 R ERT | 80 | 15 | | BWO 155 ERT |
| S1-15/700 BRW | 65 | 15 | ●△ | BWO 155 R SL/SL CONNECT | 80 | 15 | △ | BWO 155 SL/SL CONNECT |
| S1-15/700 BT | 65 | 15 | ●△ | BWO 155 R ERT | 80 | 15 | △ | BWO 155 ERT |
| S1-15/700 BTU | 65 | 15 | ●△ | BWO 155 R SL/SL CONNECT | 80 | 15 | △ | BWO 155 SL/SL CONNECT |
| S1-15/700 BTW | 65 | 15 | ●△ | BWO 155 R SL/SL CONNECT | 80 | 15 | △ | BWO 155 SL/SL CONNECT |
| S1-15/700 BU | 65 | 15 | ● | BWO 155 R Z | 80 | 15 | | BWO 155 Z |

△ Regelmodul mit zus. Funktionen

● Rohrleitung ändern

* ab 6/90 Baulänge 80 bzw. 110 mm