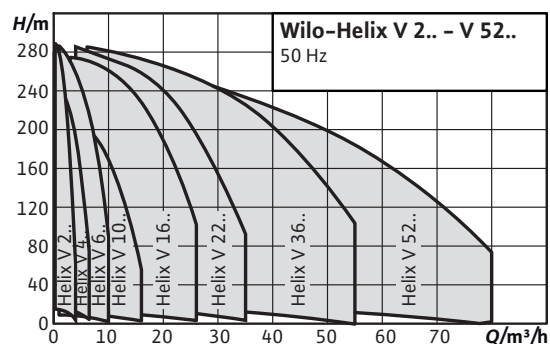


## Opis serii: Wilo-Helix V



Charakterystyki wg ISO 9906: 20123B

### Budowa

Normalnie zasysająca, wysokosprawna, wielostopniowa, wysokociśnieniowa, pionowa pompa wirowa, z króćcami Inline

### Zastosowanie

- Zaopatrzenie w wodę i podwyższanie ciśnienia
- Przemysłowe systemy cyrkulacyjne
- Woda procesowa
- Obiegi wody chłodzącej
- Instalacje przeciwpożarowe
- Myjnie
- Nawadnianie

Wersje ze stali nierdzewnej 1.44xx do mediów agresywnych

### Oznaczenie typu

Przykład: **Helix V 2202/2-3/16/E/X/KS/./400-50**

<b>Helix V</b>	Pionowa, wielostopniowa wysokociśnieniowa pompa wirowa o konstrukcji typu Inline
<b>22</b>	Przepływ w [m <sup>3</sup> /h]
<b>02</b>	Liczba wirników
<b>2</b>	Liczba toczonych wirników (opcjonalnie)
<b>3</b>	Materiał pompy
	1 =
Korpus pompy	
1.4301 (AISI 304)	
hydraulika	
1.4307 (AISI 304L)	
[tylko Helix V 16.. i typoszeregi niższe]	
2 =	Korpus pompy 1.4409 (AISI 316L) hydraulika 1.4404 (AISI 316L)
3 =	

### Wyposażenie/funkcja

- Odporne na korozję wirniki i kierownice przepływowe oraz obudowy stopni

### Opis/budowa

- Na zapytanie pompy mogą zostać dostosowane do określonych warunków (np. zabezpieczenie silnika, ATEX, rozszerzony zakres temperatury otoczenia)
- Typoszereg Helix jest dostępny również ze zintegrowaną przetwornicą częstotliwości

### Materiały

#### Helix V 2, 4, 6, 10, 16:

Wersja standardowa

- Wirniki, obudowy stopnia i kierownice łopatkowe ze stali nierdzewnej 1.4307
- Korpus pompy ze stali nierdzewnej 1.4301
- Płyta podstawy i latarnia EN-GJL-250 (z powłoką kataforetyczną)
- Wał ze stali nierdzewnej 1.4301 lub 1.4462 (w zależności od wersji)
- Tuleja pod uszczelnieniem mechanicznym 1.4404
- Pierścień o-ring z EPDM (uszczelka FKM na zapytanie)
- Rura osłonowa ze stali nierdzewnej 1.4301

Do mediów agresywnych

- Wirniki, obudowy stopnia i kierownice łopatkowe ze stali nierdzewnej 1.4404
- Korpus pompy ze stali nierdzewnej 1.4404
- Wał ze stali nierdzewnej, 1.4404 lub 1.4462 (w zależności od wersji)
- Tuleja pod uszczelnieniem mechanicznym 1.4404
- Pierścień o-ring z EPDM (uszczelka FKM na zapytanie)
- Rura osłonowa ze stali nierdzewnej 1.4404

#### Helix V 22, 36, 52:

Wersja standardowa

- Obudowy stopnia, wirniki, kierownice łopatkowe ze stali nierdzewnej 1.4307
- Korpus pompy z żeliwa szarego z powłoką kataforetyczną EN-GJL 250, kołnierze luźne z żeliwa sferoidalnego EN-GJS 400 do pomp Helix V 36-52.
- Wał ze stali nierdzewnej 1.4057
- Tuleja pod uszczelnieniem mechanicznym 1.4404
- Pierścień o-ring z EPDM (uszczelka FKM na zapytanie)
- Rura osłonowa ze stali nierdzewnej 1.4301

Do mediów agresywnych

- Obudowy stopnia, wirniki, kierownice łopatkowe ze stali nierdzewnej 1.4404 pasywowanej w celu uzyskania możliwie największej odporności na korozję
- Korpus pompy: wszystkie części mające kontakt z przetłaczaną cieczą z odlewu ze stali nierdzewnej 1.4409; kołnierze luźne z żeliwa szarego z powłoką kataforetyczną EN-GJL 250 do pomp Helix V 22 / EN-GJS 400 do pomp Helix V 36-52

## Opis serii: Wilo-Helix V

Korpus pompy EN-GJL-250 (z powłoką kataforetyczną) hydraulika 1.4307 (AISI 304L); [tylko Helix V 22.. i typoszeregi wyższe]	
4 =	Korpus pompy Monoblock EN-GJL-250 (z powłoką kataforetyczną) hydraulika 1.4307 (AISI 304L); [tylko Helix V 22.. i typoszeregi wyższe]
<b>16</b>	Max. ciśnienie robocze w [bar]
16 =	
16 bar (kołnierz PN 16)	
25 =	25 bar (kołnierz PN 25)
30 =	
30 bar (kołnierz PN 40)	<b>E</b>
Rodzaj uszczelki E = EPDM V = FKM	<b>X</b>
Wersja specjalna „X-Care”	<b>K</b>
Uszczelnienie mechaniczne o budowie kasetowej	<b>S</b>

- Płyta podstawy ze stali nierdzewnej 1.4301
- Wał ze stali nierdzewnej, 1.4404 lub 1.4462 (w zależności od wersji)
- Tuleja pod uszczelnieniem mechanicznym 1.4404
- Pierścień o-ring z FKM (uszczelka EPDM na zapytanie)
- Płaszcz ciśnieniowy ze stali nierdzewnej 1.4404

### Zakres dostawy

- Wielostopniowa wysokociśnieniowa pompa wirowa Helix V
- Helix V 2 – 16: Owalne przeciwkołnierze z odpowiednimi śrubami i pierścieniami o-ring (wariant PN16) lub sworzniami i uszczelkami w przypadku stosowania przeciwkołnierzy (wariant PN25 z kołnierzami okrągłymi)
- Helix V 22 – 52: Sworznie i uszczelki w przypadku stosowania przeciwkołnierzy (PN16 i PN25 z kołnierzami okrągłymi)
- Instrukcja montażu i obsługi
- Zintegrowany lej ułatwiający napełnianie pompy (tylko Helix V 2 – 16)

### Wskazówki ogólne – dyrektywa ErP (w sprawie ekoprojektu)

- Wartość wzorcowa dla pomp do wody mających najwyższą sprawność wynosi  $MEI \geq 0,70$
- Sprawność pompy z wirnikiem o zmniejszonej średnicy jest zwykle niższa niż sprawność pompy z wirnikiem pełnowymiarowym. Zmniejszenie średnicy wirnika spowoduje dostosowanie pompy do ustalonego punktu pracy, a co za tym idzie – do zmniejszenia zużycia energii. Wskaźnik minimalnej energochłonności (MEI) podano w oparciu o średnicę wirnika pełnowymiarowego.
- Działanie tej pompy o zmiennych punktach pracy może być bardziej efektywne i ekonomiczne w przypadku stosowania sterowania, np. za pomocą napędu o zmiennej prędkości obrotowej, który dostosowuje wydajność pompy do systemu.
- Informacje na temat sprawności wzorcowej można znaleźć na stronie internetowej [www.europump.org/efficiencycharts](http://www.europump.org/efficiencycharts)
- Pompy o poborze mocy  $> 150 \text{ kW}$  lub przepływie  $Q_{BEP} < 6 \text{ m}^3/\text{h}$  nie są objęte zakresem obowiązywania dyrektywy w sprawie ekoprojektu w części dotyczącej pomp wody. Dlatego nie jest podany wskaźnik minimalnej energochłonności.

## Opis serii: Wilo-Helix V

Latarnia

odwrócona.

Do

wykorzystania w

instalacjach (np.

w urządzeniach

do podnoszenia

ciśnienia),

dostępne są

typy pomp z

latarnią

obróconą o 90

stopni

..

względem

kierunku

przepływu.

Oslona sprzęgła

znajduje się w

tych wersjach w

jednej linii z

króćcem

ssawnym i

przyłączem

ciśnieniowym

pompy.

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opcjonalnie **400**

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Napięcie  
zasilania w [V] **50**

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### Cechy szczególne/zalety produktu

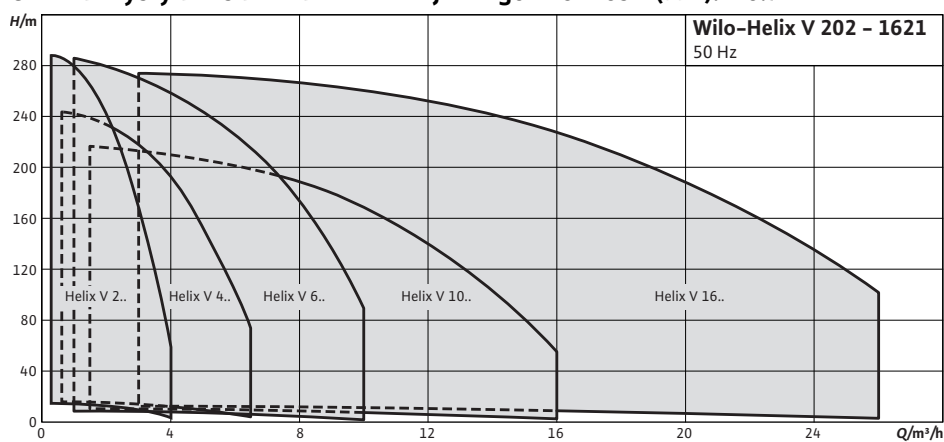
- Układ hydrauliczny 2D/3D z optymalizacją sprawności, spawany laserowo, zoptymalizowany pod względem odgazowania i przepływu
- Odporne na korozję wirniki i kierownice przepływowe oraz obudowy stopni
- Korpus pompy zoptymalizowany pod względem przepływu i wartości nadwyżki antykawitacyjnej
- Przyjazna w konserwacji konstrukcja z wyjątkowo solidną osłoną sprzęgła
- Atest do wody użytkowej na wszystkie części mające kontakt z przetłaczaną cieczą (wersja EPDM)

### Dane techniczne

- Wskaźnik MEI  $\geq 0,7$
- Podłączenie elektryczne: 3~400 V ( $\pm 10\%$ ), 50 Hz
- Zakres temperatur przetłaczanej cieczy:
  - Helix V 2 – 16 (EPDM): od -30 do 120°C
  - Helix V 2 – 16 (FKM): od -15 do 90°C
  - Helix V22 – 52 (EPDM): od -20 do 120°C
  - Helix V22 – 52 do mediów agresywnych (FKM): od -15 do 90°C (-30°C z uszczelką EPDM na zapytanie)
- Max. ciśnienie robocze: 16/25/30 bar
- Stopień ochrony: IP 55
- Max. temperatura otoczenia: +40°C (rozszerzony zakres temperatur na zapytanie)
- Dostępne wersje:
  - Helix V 2 – 16: PN 16 z kołnierzami owalnymi, PN 25 z kołnierzami okrągłymi według ISO 2531 i ISO 7005
  - Helix V 22 – 52: PN 16 i PN 25 z kołnierzami okrągłymi wg ISO 2531 i ISO 7005

## Charakterystyka zbiorcza: Wilo-Helix V

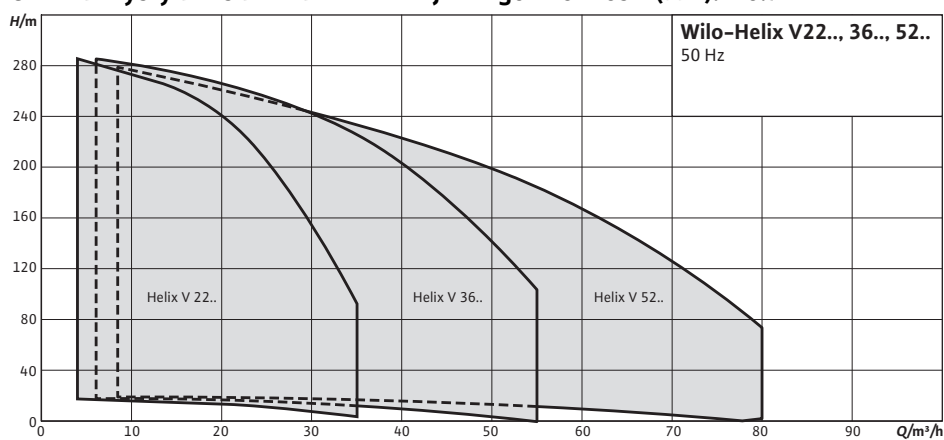
Charakterystyki Wskaźnik minimalnej energochłonności (MEI):  $\geq 0.7$



Charakterystyki wg ISO 9906: 20123B

## Charakterystyka zbiorcza: Wilo-Helix V

Charakterystyki Wskaźnik minimalnej energochłonności (MEI):  $\geq 0.7$



Charakterystyki wg ISO 9906: 20123B

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 202-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,37	26,0	4161704
Helix V 202-1/16/E	3~400 [V], 50 Hz	PN 16	0,37	26,0	4162823
Helix V 202-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,37	27,0	4161735
Helix V 203-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,37	27,0	4161705
Helix V 203-1/16/E	3~400 [V], 50 Hz	PN 16	0,37	27,0	4162824
Helix V 203-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,37	28,0	4161736
Helix V 204-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,37	27,0	4161706
Helix V 204-1/16/E	3~400 [V], 50 Hz	PN 16	0,37	27,0	4162825
Helix V 204-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,37	28,0	4161737
Helix V 205-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	32,0	4161707
Helix V 205-1/16/E	3~400 [V], 50 Hz	PN 16	0,55	32,0	4164295
Helix V 205-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,55	33,0	4161738
Helix V 206-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	32,0	4161708
Helix V 206-1/16/E	3~400 [V], 50 Hz	PN 16	0,55	32,0	4164296
Helix V 206-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,55	33,0	4161739
Helix V 207-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	33,0	4161709
Helix V 207-1/16/E	3~400 [V], 50 Hz	PN 16	0,55	33,0	4164297
Helix V 207-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,55	34,0	4161740
Helix V 208-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,75	35,0	4161710
Helix V 208-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	35,0	4164298
Helix V 208-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,75	37,0	4161741
Helix V 209-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,75	35,0	4161711
Helix V 209-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	35,0	4164299
Helix V 209-1/25/E/K	3~400 [V], 50 Hz	PN 25	0,75	37,0	4161712
Helix V 209-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,75	37,0	4161742
Helix V 210-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,75	36,0	4161713
Helix V 210-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	36,0	4164300
Helix V 210-1/25/E/K	3~400 [V], 50 Hz	PN 25	0,75	38,0	4161714
Helix V 210-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,75	38,0	4161743
Helix V 211-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	38,0	4161715
Helix V 211-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	38,0	4164301
Helix V 211-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,1	40,0	4161716
Helix V 211-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	40,0	4161744
Helix V 212-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	41,0	4161717
Helix V 212-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	41,0	4164302
Helix V 212-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,1	43,0	4161718
Helix V 212-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	43,0	4161745
Helix V 213-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	42,0	4161719
Helix V 213-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	42,0	4164303
Helix V 213-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,1	44,0	4161720
Helix V 213-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	44,0	4161746
Helix V 214-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	42,0	4161721
Helix V 214-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	42,0	4164304
Helix V 214-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,1	44,0	4161722
Helix V 214-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	44,0	4161747
Helix V 216-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	47,0	4161723
Helix V 216-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	47,0	4162836
Helix V 216-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	49,0	4161724
Helix V 216-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	49,0	4161748
Helix V 218-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	48,0	4161725
Helix V 218-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	48,0	4164305
Helix V 218-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	50,0	4161726
Helix V 218-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	50,0	4161749
Helix V 220-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	65,0	4161727
Helix V 220-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	65,0	4164306
Helix V 220-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	67,0	4161728
Helix V 220-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	67,0	4161750
Helix V 222-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	69,0	4161729

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Ciśnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 222-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	69,0	4161751
Helix V 224-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	70,0	4161730
Helix V 224-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	70,0	4161752
Helix V 226-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	71,0	4161731
Helix V 226-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	71,0	4161753
Helix V 229-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	73,0	4161732
Helix V 229-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	73,0	4161754
Helix V 229-3/30/E/K	3~400 [V], 50 Hz	PN 30	2,2	84,0	4175090
Helix V 231-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	81,0	4161733
Helix V 231-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	81,0	4161755
Helix V 231-3/30/E/K	3~400 [V], 50 Hz	PN 30	3,0	85,0	4175091
Helix V 233-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	110,0	4161734
Helix V 233-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	110,0	4161756
Helix V 233-3/30/E/K	3~400 [V], 50 Hz	PN 30	3,0	86,0	4175092
Helix V 236-3/30/E/K	3~400 [V], 50 Hz	PN 30	3,0	116,0	4175088
Helix V 239-3/30/E/K	3~400 [V], 50 Hz	PN 30	3,0	117,0	4175089
Helix V 402-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,37	26,0	4160518
Helix V 402-1/16/E	3~400 [V], 50 Hz	PN 16	0,37	26,0	4162771
Helix V 402-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,37	27,0	4160549
Helix V 403-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,37	26,0	4160519
Helix V 403-1/16/E	3~400 [V], 50 Hz	PN 16	0,37	26,0	4162772
Helix V 403-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,37	27,0	4160550
Helix V 403-2/25/V/KS	3~400 [V], 50 Hz	PN 25	0,37	27,0	4193998
Helix V 404-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	28,0	4160520
Helix V 404-1/16/E	3~400 [V], 50 Hz	PN 16	0,55	28,0	4162773
Helix V 404-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,55	29,0	4160551
Helix V 405-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,75	32,0	4160521
Helix V 405-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	32,0	4162774
Helix V 405-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,75	33,0	4160552
Helix V 406-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,75	33,0	4160522
Helix V 406-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	33,0	4162775
Helix V 406-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,75	34,0	4160553
Helix V 407-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	35,0	4160523
Helix V 407-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	35,0	4162776
Helix V 407-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	36,0	4160554
Helix V 408-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	35,0	4160524
Helix V 408-1/16/E/KS	3~400 [V], 50 Hz	PN 16	1,1	35,0	4193858
Helix V 408-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	35,0	4162777
Helix V 408-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,1	38,0	4160525
Helix V 408-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	38,0	4160555
Helix V 409-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	36,0	4160526
Helix V 409-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	36,0	4162778
Helix V 409-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,1	38,0	4160527
Helix V 409-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	38,0	4160556
Helix V 410-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	41,0	4160528
Helix V 410-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	41,0	4162779
Helix V 410-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	43,0	4160529
Helix V 410-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	43,0	4160557
Helix V 411-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	41,0	4160530
Helix V 411-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	41,0	4164326
Helix V 411-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	43,0	4160531
Helix V 411-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	43,0	4160558
Helix V 412-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	44,0	4160532
Helix V 412-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	44,0	4164327
Helix V 412-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	46,0	4160533
Helix V 412-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	46,0	4160559
Helix V 413-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	48,0	4160534
Helix V 413-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	48,0	4164328

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Ciśnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	m/kg	
Helix V 413-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	50,0	4160535
Helix V 413-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	50,0	4160560
Helix V 414-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	48,0	4160536
Helix V 414-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	48,0	4164329
Helix V 414-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	50,0	4160537
Helix V 414-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	50,0	4160561
Helix V 416-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	49,0	4160538
Helix V 416-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	49,0	4164330
Helix V 416-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	51,0	4160539
Helix V 416-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	51,0	4160562
Helix V 418-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	50,0	4160540
Helix V 418-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	50,0	4164331
Helix V 418-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	52,0	4160541
Helix V 418-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	52,0	4160563
Helix V 420-1/16/E/K	3~400 [V], 50 Hz	PN 16	3,0	72,0	4160542
Helix V 420-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	72,0	4162786
Helix V 420-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	74,0	4160543
Helix V 420-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	74,0	4160564
Helix V 422-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	75,0	4160544
Helix V 422-1/25/E/KS	3~400 [V], 50 Hz	PN 25	3,0	75,0	4193310
Helix V 422-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	75,0	4160565
Helix V 424-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	76,0	4160545
Helix V 424-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	76,0	4160566
Helix V 426-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	80,0	4160546
Helix V 426-2/25/V/K	3~400 [V], 50 Hz	PN 25	4,0	80,0	4160567
Helix V 429-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	81,0	4160547
Helix V 429-2/25/V/K	3~400 [V], 50 Hz	PN 25	4,0	112,0	4160568
Helix V 429-3/30/E/K	3~400 [V], 50 Hz	PN 30	4,0	90,0	4175097
Helix V 431-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	113,0	4160548
Helix V 431-2/25/V/K	3~400 [V], 50 Hz	PN 25	4,0	113,0	4160569
Helix V 431-3/30/E/K	3~400 [V], 50 Hz	PN 30	4,0	91,0	4175098
Helix V 601-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,37	26,0	4156030
Helix V 601-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,37	27,0	4156062
Helix V 602-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	28,0	4156031
Helix V 602-1/16/E	3~400 [V], 50 Hz	PN 16	0,55	28,0	4162713
Helix V 602-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,55	29,0	4156063
Helix V 603-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	29,0	4156032
Helix V 603-1/16/E	3~400 [V], 50 Hz	PN 16	0,55	29,0	4162714
Helix V 603-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,55	32,0	4156064
Helix V 604-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,75	31,0	4156033
Helix V 604-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	31,0	4162715
Helix V 604-2/25/V/K	3~400 [V], 50 Hz	PN 25	0,75	35,0	4156065
Helix V 605-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	36,0	4156034
Helix V 605-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	36,0	4162716
Helix V 605-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	37,0	4156066
Helix V 606-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,1	37,0	4156035
Helix V 606-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	37,0	4162717
Helix V 606-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,1	38,0	4156067
Helix V 607-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	42,0	4156036
Helix V 607-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	42,0	4162718
Helix V 607-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	46,0	4156037
Helix V 607-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	46,0	4156068
Helix V 608-1/16/E/K	3~400 [V], 50 Hz	PN 16	1,5	45,0	4156038
Helix V 608-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	45,0	4162719
Helix V 608-1/25/E/K	3~400 [V], 50 Hz	PN 25	1,5	47,0	4156039
Helix V 608-2/25/V/K	3~400 [V], 50 Hz	PN 25	1,5	47,0	4156069
Helix V 609-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	49,0	4156040
Helix V 609-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	49,0	4162720



## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	m/kg	
Helix V 609-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	51,0	4156041
Helix V 609-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	51,0	4156070
Helix V 610-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	49,0	4156042
Helix V 610-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	49,0	4162721
Helix V 610-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	51,0	4156043
Helix V 610-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	51,0	4156071
Helix V 611-1/16/E/K	3~400 [V], 50 Hz	PN 16	2,2	51,0	4156044
Helix V 611-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	51,0	4162722
Helix V 611-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	66,0	4156045
Helix V 611-2/25/V/K	3~400 [V], 50 Hz	PN 25	2,2	66,0	4156072
Helix V 612-1/16/E/K	3~400 [V], 50 Hz	PN 16	3,0	73,0	4156046
Helix V 612-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	73,0	4162723
Helix V 612-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	75,0	4156047
Helix V 612-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	75,0	4156073
Helix V 613-1/16/E/K	3~400 [V], 50 Hz	PN 16	3,0	74,0	4156048
Helix V 613-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	74,0	4162724
Helix V 613-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	76,0	4156049
Helix V 613-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	76,0	4156074
Helix V 614-1/16/E/K	3~400 [V], 50 Hz	PN 16	3,0	74,0	4156050
Helix V 614-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	74,0	4162725
Helix V 614-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	76,0	4156051
Helix V 614-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	76,0	4156075
Helix V 615-1/16/E/K	3~400 [V], 50 Hz	PN 16	3,0	76,0	4156052
Helix V 615-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	76,0	4162726
Helix V 615-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	78,0	4156053
Helix V 615-2/25/V/K	3~400 [V], 50 Hz	PN 25	3,0	78,0	4156076
Helix V 616-1/16/E/K	3~400 [V], 50 Hz	PN 16	4,0	82,0	4156054
Helix V 616-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	82,0	4162727
Helix V 616-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	84,0	4156055
Helix V 616-2/25/V/K	3~400 [V], 50 Hz	PN 25	4,0	84,0	4156077
Helix V 618-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	86,0	4156056
Helix V 618-2/25/V/K	3~400 [V], 50 Hz	PN 25	4,0	86,0	4156078
Helix V 620-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	115,0	4156057
Helix V 620-2/25/V/K	3~400 [V], 50 Hz	PN 25	4,0	115,0	4156079
Helix V 621-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	123,0	4156058
Helix V 621-2/25/V/K	3~400 [V], 50 Hz	PN 25	5,5	123,0	4156080
Helix V 623-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	124,0	4156059
Helix V 623-2/25/V/K	3~400 [V], 50 Hz	PN 25	5,5	124,0	4156081
Helix V 623-3/30/E/K	3~400 [V], 50 Hz	PN 30	5,5	128,0	4175102
Helix V 625-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	125,0	4156060
Helix V 625-2/25/V/K	3~400 [V], 50 Hz	PN 25	5,5	125,0	4156082
Helix V 625-3/30/E/K	3~400 [V], 50 Hz	PN 30	5,5	129,0	4175103
Helix V 627-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	128,0	4156061
Helix V 627-2/25/V/K	3~400 [V], 50 Hz	PN 25	5,5	128,0	4156083
Helix V 628-3/30/E/K	3~400 [V], 50 Hz	PN 30	5,5	132,0	4175099
Helix V 630-3/30/E/K	3~400 [V], 50 Hz	PN 30	7,5	137,0	4175100
Helix V 633-3/30/E/K	3~400 [V], 50 Hz	PN 30	7,5	140,0	4175101
Helix V 1001-1/16/E/K	3~400 [V], 50 Hz	PN 16	0,55	30,0	4150540
Helix V 1001-2/25/V	3~400 [V], 50 Hz	PN 25	0,55	30,0	4150572
Helix V 1002-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	32,0	4150541
Helix V 1002-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	32,0	4162663
Helix V 1002-2/25/V	3~400 [V], 50 Hz	PN 25	0,75	32,0	4150573
Helix V 1003-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	37,0	4150542
Helix V 1003-1/16/E	3~400 [V], 50 Hz	PN 16	1,1	37,0	4162664
Helix V 1003-2/25/V	3~400 [V], 50 Hz	PN 25	1,1	37,0	4150574
Helix V 1004-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	43,0	4150543
Helix V 1004-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	43,0	4162665
Helix V 1004-2/25/V	3~400 [V], 50 Hz	PN 25	1,5	43,0	4150575

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	m/kg	
Helix V 1005-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	46,0	4150544
Helix V 1005-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	46,0	4162666
Helix V 1005-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	46,0	4150545
Helix V 1005-2/25/V	3~400 [V], 50 Hz	PN 25	2,2	46,0	4150576
Helix V 1006-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	47,0	4150546
Helix V 1006-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	47,0	4162667
Helix V 1006-1/25/E/K	3~400 [V], 50 Hz	PN 25	2,2	47,0	4150547
Helix V 1006-2/25/V	3~400 [V], 50 Hz	PN 25	2,2	47,0	4150577
Helix V 1007-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	56,0	4150548
Helix V 1007-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	56,0	4162668
Helix V 1007-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	56,0	4150549
Helix V 1007-2/25/V	3~400 [V], 50 Hz	PN 25	3,0	56,0	4150580
Helix V 1008-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	57,0	4150550
Helix V 1008-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	57,0	4162669
Helix V 1008-1/25/E/K	3~400 [V], 50 Hz	PN 25	3,0	57,0	4150551
Helix V 1008-2/25/V	3~400 [V], 50 Hz	PN 25	3,0	57,0	4150581
Helix V 1009-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	77,0	4150552
Helix V 1009-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	77,0	4162670
Helix V 1009-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	77,0	4150553
Helix V 1009-2/25/V	3~400 [V], 50 Hz	PN 25	4,0	77,0	4150582
Helix V 1010-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	81,0	4150554
Helix V 1010-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	81,0	4162671
Helix V 1010-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	81,0	4150555
Helix V 1010-2/25/V	3~400 [V], 50 Hz	PN 25	4,0	81,0	4150583
Helix V 1011-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	82,0	4150556
Helix V 1011-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	82,0	4162672
Helix V 1011-1/25/E/K	3~400 [V], 50 Hz	PN 25	4,0	82,0	4150557
Helix V 1011-2/25/V	3~400 [V], 50 Hz	PN 25	4,0	82,0	4150584
Helix V 1012-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	89,0	4150558
Helix V 1012-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	89,0	4162673
Helix V 1012-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	89,0	4150559
Helix V 1012-2/25/V	3~400 [V], 50 Hz	PN 25	5,5	89,0	4150585
Helix V 1013-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	90,0	4150560
Helix V 1013-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	90,0	4162674
Helix V 1013-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	90,0	4150561
Helix V 1013-2/25/V	3~400 [V], 50 Hz	PN 25	5,5	90,0	4150586
Helix V 1015-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	92,0	4150563
Helix V 1015-2/25/V	3~400 [V], 50 Hz	PN 25	5,5	92,0	4150588
Helix V 1017-1/25/E/K	3~400 [V], 50 Hz	PN 25	7,5	123,4	4150565
Helix V 1017-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	123,4	4150590
Helix V 1019-1/25/E/K	3~400 [V], 50 Hz	PN 25	7,5	125,0	4150567
Helix V 1019-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	125,0	4150592
Helix V 1021-1/25/E/K	3~400 [V], 50 Hz	PN 25	7,5	127,0	4150569
Helix V 1021-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	127,0	4150594
Helix V 1021-3/30/E/K	3~400 [V], 50 Hz	PN 30	7,5	138,0	4175109
Helix V 1023-3/30/E/K	3~400 [V], 50 Hz	PN 30	9,0	189,5	4175110
Helix V 1601-1/16/E	3~400 [V], 50 Hz	PN 16	0,75	38,0	4141144
Helix V 1601-2/25/V	3~400 [V], 50 Hz	PN 25	0,75	38,0	4150660
Helix V 1602-1/16/E/S	3~400 [V], 50 Hz	PN 16	1,5	44,0	4190730
Helix V 1602-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	44,0	4141145
Helix V 1602-1/16/E	3~400 [V], 50 Hz	PN 16	1,5	44,0	4162637
Helix V 1602-2/25/V	3~400 [V], 50 Hz	PN 25	1,5	44,0	4150661
Helix V 1603-1/16/E/S	3~400 [V], 50 Hz	PN 16	2,2	47,0	4190731
Helix V 1603-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	47,0	4141146
Helix V 1603-1/16/E	3~400 [V], 50 Hz	PN 16	2,2	47,0	4162638
Helix V 1603-2/25/V	3~400 [V], 50 Hz	PN 25	2,2	47,0	4150662
Helix V 1604-1/16/E/S	3~400 [V], 50 Hz	PN 16	3,0	56,0	4190732
Helix V 1604-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	56,0	4141147

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Ciśnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 1604-1/16/E	3~400 [V], 50 Hz	PN 16	3,0	56,0	4162639
Helix V 1604-2/25/V	3~400 [V], 50 Hz	PN 25	3,0	52,0	4150663
Helix V 1605-1/16/E/S	3~400 [V], 50 Hz	PN 16	4,0	66,0	4190733
Helix V 1605-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	66,0	4141148
Helix V 1605-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	66,0	4162640
Helix V 1605-1/25/E	3~400 [V], 50 Hz	PN 25	4,0	66,0	4141149
Helix V 1605-2/25/V	3~400 [V], 50 Hz	PN 25	4,0	66,0	4150664
Helix V 1606-1/16/E/S	3~400 [V], 50 Hz	PN 16	4,0	77,0	4190734
Helix V 1606-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	77,0	4141150
Helix V 1606-1/16/E	3~400 [V], 50 Hz	PN 16	4,0	77,0	4162641
Helix V 1606-1/25/E	3~400 [V], 50 Hz	PN 25	4,0	77,0	4141151
Helix V 1606-2/25/V	3~400 [V], 50 Hz	PN 25	4,0	77,0	4150665
Helix V 1607-1/16/E/S	3~400 [V], 50 Hz	PN 16	5,5	85,0	4190735
Helix V 1607-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	85,0	4141152
Helix V 1607-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	85,0	4162642
Helix V 1607-1/25/E	3~400 [V], 50 Hz	PN 25	5,5	85,0	4141153
Helix V 1607-2/25/V	3~400 [V], 50 Hz	PN 25	5,5	85,0	4150666
Helix V 1608-1/16/E/S	3~400 [V], 50 Hz	PN 16	5,5	89,0	4190736
Helix V 1608-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	89,0	4141154
Helix V 1608-1/16/E	3~400 [V], 50 Hz	PN 16	5,5	89,0	4162643
Helix V 1608-1/25/E/K	3~400 [V], 50 Hz	PN 25	5,5	89,0	4141155
Helix V 1608-2/25/V	3~400 [V], 50 Hz	PN 25	5,5	89,0	4150667
Helix V 1609-1/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	92,0	4141176
Helix V 1609-1/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	100,0	4182514
Helix V 1609-1/16/E	3~400 [V], 50 Hz	PN 16	7,5	92,0	4141156
Helix V 1609-1/25/E	3~400 [V], 50 Hz	PN 25	7,5	92,0	4141157
Helix V 1609-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	92,0	4150668
Helix V 1610-1/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	94,0	4141177
Helix V 1610-1/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	102,0	4182515
Helix V 1610-1/16/E	3~400 [V], 50 Hz	PN 16	7,5	94,0	4141158
Helix V 1610-1/25/E	3~400 [V], 50 Hz	PN 25	7,5	94,0	4141159
Helix V 1610-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	94,0	4150669
Helix V 1611-1/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	95,0	4141178
Helix V 1611-1/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	103,0	4182516
Helix V 1611-1/16/E	3~400 [V], 50 Hz	PN 16	7,5	95,0	4141160
Helix V 1611-1/25/E	3~400 [V], 50 Hz	PN 25	7,5	95,0	4141161
Helix V 1611-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	95,0	4150670
Helix V 1612-1/25/E	3~400 [V], 50 Hz	PN 25	9,0	173,5	4141162
Helix V 1612-2/25/V	3~400 [V], 50 Hz	PN 25	9,0	173,5	4150671
Helix V 1613-1/25/E	3~400 [V], 50 Hz	PN 25	9,0	176,5	4141163
Helix V 1613-2/25/V	3~400 [V], 50 Hz	PN 25	9,0	176,5	4150672
Helix V 1616-1/25/E	3~400 [V], 50 Hz	PN 25	11,0	174,5	4141166
Helix V 1616-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	174,5	4150673
Helix V 1616-3/30/E/K	3~400 [V], 50 Hz	PN 30	11,0	199,5	4175113
Helix V 1618-3/30/E/K	3~400 [V], 50 Hz	PN 30	15,0	243,0	4175114
Helix V 1621-3/30/E/K	3~400 [V], 50 Hz	PN 30	15,0	246,0	4175112
Helix V 2201-2/16/V	3~400 [V], 50 Hz	PN 16	1,5	74,0	4139774
Helix V 2201-3/16/E	3~230/400 [V], 50 Hz	PN 16	1,5	74,0	4123281
Helix V 2201/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	1,5	75,0	4147529
Helix V 2201/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	1,5	75,0	4147516
Helix V 2202-2/16/V	3~400 [V], 50 Hz	PN 16	3,0	88,0	4139775
Helix V 2202-3/16/E/KS	3~400 [V], 50 Hz	PN 16	3,0	88,0	4123299
Helix V 2202-3/16/E	3~230/400 [V], 50 Hz	PN 16	3,0	88,0	4123282
Helix V 2202-4/16/E/S/	3~400 [V], 50 Hz	PN 16	3,0	77,0	4183363
Helix V 2202/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	3,0	89,0	4147530
Helix V 2202/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	3,0	89,0	4147517
Helix V 2203-2/16/V	3~400 [V], 50 Hz	PN 16	4,0	100,0	4139776
Helix V 2203-3/16/E/KS	3~400 [V], 50 Hz	PN 16	4,0	100,0	4123300

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 2203-3/16/E	3~230/400 [V], 50 Hz	PN 16	4,0	100,0	4123283
Helix V 2203-4/16/E/S/	3~400 [V], 50 Hz	PN 16	4,0	90,0	4183364
Helix V 2203/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	4,0	101,0	4147531
Helix V 2203/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	4,0	101,0	4147518
Helix V 2204-2/16/V	3~400 [V], 50 Hz	PN 16	5,5	109,0	4139777
Helix V 2204-2/25/V	3~400 [V], 50 Hz	PN 25	5,5	109,0	4139778
Helix V 2204-3/16/E/KS	3~400 [V], 50 Hz	PN 16	5,5	109,0	4123301
Helix V 2204-3/16/E	3~400 [V], 50 Hz	PN 16	5,5	109,0	4123284
Helix V 2204-3/25/E	3~400 [V], 50 Hz	PN 25	5,5	109,0	4123285
Helix V 2204-4/16/E/S/	3~400 [V], 50 Hz	PN 16	5,5	100,0	4183365
Helix V 2204/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	5,5	110,0	4147532
Helix V 2204/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	5,5	110,0	4147519
Helix V 2205-2/16/V	3~400 [V], 50 Hz	PN 16	7,5	124,0	4139779
Helix V 2205-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	124,0	4139780
Helix V 2205-3/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	124,0	4123302
Helix V 2205-3/16/E	3~400 [V], 50 Hz	PN 16	7,5	124,0	4123286
Helix V 2205-3/25/E	3~400 [V], 50 Hz	PN 25	7,5	124,0	4123287
Helix V 2205-4/16/E/S/	3~400 [V], 50 Hz	PN 16	7,5	110,0	4183366
Helix V 2205/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	7,5	125,0	4147533
Helix V 2205/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	7,5	125,0	4147520
Helix V 2206-2/16/V	3~400 [V], 50 Hz	PN 16	7,5	126,0	4139781
Helix V 2206-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	126,0	4139782
Helix V 2206-3/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	126,0	4123303
Helix V 2206-3/16/E	3~400 [V], 50 Hz	PN 16	7,5	126,0	4123288
Helix V 2206-3/25/E	3~400 [V], 50 Hz	PN 25	7,5	126,0	4123289
Helix V 2206-4/16/E/S/	3~400 [V], 50 Hz	PN 16	7,5	111,0	4183367
Helix V 2206/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	7,5	127,0	4147534
Helix V 2206/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	7,5	127,0	4147521
Helix V 2207-2/16/V	3~400 [V], 50 Hz	PN 16	9,0	143,5	4139783
Helix V 2207-2/25/V	3~400 [V], 50 Hz	PN 25	9,0	143,5	4139784
Helix V 2207-3/16/E/KS	3~400 [V], 50 Hz	PN 16	9,0	143,5	4123304
Helix V 2207-3/16/E	3~400 [V], 50 Hz	PN 16	9,0	143,5	4123290
Helix V 2207-3/25/E	3~400 [V], 50 Hz	PN 25	9,0	143,5	4123291
Helix V 2207-4/16/E/S/	3~400 [V], 50 Hz	PN 16	9,0	130,5	4183368
Helix V 2207/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	9,0	144,5	4147535
Helix V 2207/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	9,0	144,5	4147522
Helix V 2208-2/16/V	3~400 [V], 50 Hz	PN 16	11,0	161,5	4139785
Helix V 2208-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	161,5	4139786
Helix V 2208-3/16/E/KS	3~400 [V], 50 Hz	PN 16	11,0	161,5	4123305
Helix V 2208-3/16/E	3~400 [V], 50 Hz	PN 16	11,0	161,5	4123292
Helix V 2208-3/25/E	3~400 [V], 50 Hz	PN 25	11,0	161,5	4123293
Helix V 2208-4/16/E/S/	3~400 [V], 50 Hz	PN 16	11,0	165,5	4183369
Helix V 2208/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	11,0	162,5	4147536
Helix V 2208/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	11,0	162,5	4147523
Helix V 2209-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	163,5	4139787
Helix V 2209-3/25/E	3~400 [V], 50 Hz	PN 25	11,0	163,5	4123294
Helix V 2209/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	11,0	164,5	4147537
Helix V 2209/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	11,0	164,5	4147524
Helix V 2210-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	238,0	4139788
Helix V 2210-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	238,0	4123295
Helix V 2210/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	239,0	4147538
Helix V 2210/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	15,0	239,0	4147525
Helix V 2211-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	240,0	4139789
Helix V 2211-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	240,0	4123296
Helix V 2211/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	241,0	4147539
Helix V 2211/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	15,0	241,0	4147526
Helix V 2212-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	242,0	4139790
Helix V 2212-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	242,0	4123297

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Ciężenie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 2212/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	243,0	4147540
Helix V 2212/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	15,0	243,0	4147527
Helix V 2213-2/25/V	3~400 [V], 50 Hz	PN 25	18,5	255,0	4139791
Helix V 2213-3/25/E	3~400 [V], 50 Hz	PN 25	18,5	255,0	4123298
Helix V 2213/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	18,5	256,0	4147541
Helix V 2213/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	18,5	256,0	4147528
Helix V 2214-2/30/V/K	3~400 [V], 50 Hz	PN 30	18,5	259,0	4165819
Helix V 2214-3/30/E/K	3~400 [V], 50 Hz	PN 30	18,5	259,0	4165782
Helix V 2214/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	18,5	260,0	4165821
Helix V 2214/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	18,5	260,0	4165784
Helix V 2215-2/30/V/K	3~400 [V], 50 Hz	PN 30	18,5	262,0	4165822
Helix V 2215-3/30/E/K	3~400 [V], 50 Hz	PN 30	18,5	262,0	4165785
Helix V 2215/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	18,5	263,0	4165824
Helix V 2215/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	18,5	263,0	4165787
Helix V 2216-2/30/V/K	3~400 [V], 50 Hz	PN 30	22,0	265,0	4165825
Helix V 2216-3/30/E/K	3~400 [V], 50 Hz	PN 30	22,0	265,0	4165788
Helix V 2216/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	22,0	266,0	4165827
Helix V 2216/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	22,0	266,0	4165790
Helix V 3601-2/16/V	3~230/400 [V], 50 Hz	PN 16	3,0	96,0	4150745
Helix V 3601-3/16/E	3~400 [V], 50 Hz	PN 16	3,0	96,0	4138309
Helix V 3601/1-2/16/V	3~230/400 [V], 50 Hz	PN 16	2,2	85,0	4150744
Helix V 3601/1-3/16/E	3~400 [V], 50 Hz	PN 16	2,2	85,0	4138308
Helix V 3601/1/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	2,2	86,0	4155387
Helix V 3601/1/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	2,2	86,0	4155366
Helix V 3601/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	3,0	97,0	4155388
Helix V 3601/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	3,0	97,0	4155367
Helix V 3602-2/16/V	3~400 [V], 50 Hz	PN 16	5,5	114,0	4150748
Helix V 3602-3/16/E/KS	3~400 [V], 50 Hz	PN 16	5,5	114,0	4138834
Helix V 3602-3/16/E	3~400 [V], 50 Hz	PN 16	5,5	114,0	4138312
Helix V 3602-4/16/E/S/	3~400 [V], 50 Hz	PN 16	5,5	98,0	4183403
Helix V 3602/1-2/16/V	3~400 [V], 50 Hz	PN 16	5,5	114,0	4150747
Helix V 3602/1-3/16/E/KS	3~400 [V], 50 Hz	PN 16	5,5	114,0	4138833
Helix V 3602/1-3/16/E	3~400 [V], 50 Hz	PN 16	5,5	114,0	4138311
Helix V 3602/1/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	5,5	115,0	4155390
Helix V 3602/2-2/16/V	3~230/400 [V], 50 Hz	PN 16	4,0	109,0	4150746
Helix V 3602/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	4,0	109,0	4138832
Helix V 3602/2-3/16/E	3~400 [V], 50 Hz	PN 16	4,0	109,0	4138310
Helix V 3602/2-4/16/E/S/	3~400 [V], 50 Hz	PN 16	4,0	95,0	4183402
Helix V 3602/2/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	4,0	110,0	4155389
Helix V 3602/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	5,5	115,0	4155391
Helix V 3603-2/16/V	3~400 [V], 50 Hz	PN 16	9,0	150,5	4150753
Helix V 3603-2/25/V	3~400 [V], 50 Hz	PN 25	9,0	150,5	4150754
Helix V 3603-3/16/E/KS	3~400 [V], 50 Hz	PN 16	9,0	150,5	4138837
Helix V 3603-3/16/E	3~400 [V], 50 Hz	PN 16	9,0	150,5	4138317
Helix V 3603-3/25/E	3~400 [V], 50 Hz	PN 25	9,0	150,5	4138318
Helix V 3603-4/16/E/S/	3~400 [V], 50 Hz	PN 16	9,0	127,5	4183405
Helix V 3603/1-2/16/V	3~400 [V], 50 Hz	PN 16	7,5	135,0	4150751
Helix V 3603/1-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	135,0	4150752
Helix V 3603/1-3/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	135,0	4138836
Helix V 3603/1-3/16/E	3~400 [V], 50 Hz	PN 16	7,5	135,0	4138315
Helix V 3603/1-3/25/E	3~400 [V], 50 Hz	PN 25	7,5	135,0	4138316
Helix V 3603/1-4/16/E/S/	3~400 [V], 50 Hz	PN 16	7,5	114,0	4183404
Helix V 3603/1/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	7,5	136,0	4155393
Helix V 3603/2-2/16/V	3~400 [V], 50 Hz	PN 16	7,5	135,0	4150749
Helix V 3603/2-2/25/V	3~400 [V], 50 Hz	PN 25	7,5	135,0	4150750
Helix V 3603/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	135,0	4138835
Helix V 3603/2-3/16/E	3~400 [V], 50 Hz	PN 16	7,5	135,0	4138313
Helix V 3603/2-3/25/E	3~400 [V], 50 Hz	PN 25	7,5	135,0	4138314

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 3603/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	7,5	136,0	4155392
Helix V 3603/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	9,0	151,5	4155394
Helix V 3604-2/16/V	3~400 [V], 50 Hz	PN 16	11,0	170,5	4150757
Helix V 3604-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	170,5	4150758
Helix V 3604-3/16/E/KS	3~400 [V], 50 Hz	PN 16	11,0	170,5	4138839
Helix V 3604-3/16/E	3~400 [V], 50 Hz	PN 16	11,0	170,5	4138321
Helix V 3604-3/25/E	3~400 [V], 50 Hz	PN 25	11,0	170,5	4138322
Helix V 3604-4/16/E/S/	3~400 [V], 50 Hz	PN 16	11,0	164,5	4183407
Helix V 3604/2-2/16/V	3~400 [V], 50 Hz	PN 16	11,0	170,5	4150755
Helix V 3604/2-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	170,5	4150756
Helix V 3604/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	11,0	170,5	4138838
Helix V 3604/2-3/16/E	3~400 [V], 50 Hz	PN 16	11,0	170,5	4138319
Helix V 3604/2-3/25/E	3~400 [V], 50 Hz	PN 25	11,0	170,5	4138320
Helix V 3604/2-4/16/E/S/	3~400 [V], 50 Hz	PN 16	11,0	164,5	4183406
Helix V 3604/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	11,0	171,5	4155395
Helix V 3604/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	11,0	171,5	4155396
Helix V 3605-2/16/V	3~400 [V], 50 Hz	PN 16	15,0	224,0	4150761
Helix V 3605-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	224,0	4150762
Helix V 3605-3/16/E/KS	3~400 [V], 50 Hz	PN 16	15,0	224,0	4138841
Helix V 3605-3/16/E	3~400 [V], 50 Hz	PN 16	15,0	224,0	4138325
Helix V 3605-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	224,0	4138326
Helix V 3605-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	15,0	217,0	4183409
Helix V 3605/2-2/16/V	3~400 [V], 50 Hz	PN 16	15,0	224,0	4150759
Helix V 3605/2-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	224,0	4150760
Helix V 3605/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	15,0	224,0	4138840
Helix V 3605/2-3/16/E	3~400 [V], 50 Hz	PN 16	15,0	224,0	4138323
Helix V 3605/2-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	224,0	4138324
Helix V 3605/2-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	15,0	217,0	4183408
Helix V 3605/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	225,0	4155397
Helix V 3605/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	225,0	4155398
Helix V 3606-2/16/V	3~400 [V], 50 Hz	PN 16	18,5	260,0	4150765
Helix V 3606-2/25/V	3~400 [V], 50 Hz	PN 25	18,5	260,0	4150766
Helix V 3606-3/16/E/KS	3~400 [V], 50 Hz	PN 16	18,5	260,0	4138843
Helix V 3606-3/16/E	3~400 [V], 50 Hz	PN 16	18,5	260,0	4138329
Helix V 3606-3/25/E	3~400 [V], 50 Hz	PN 25	18,5	260,0	4138330
Helix V 3606-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	18,5	234,0	4183411
Helix V 3606/2-2/16/V	3~400 [V], 50 Hz	PN 16	15,0	256,0	4150763
Helix V 3606/2-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	256,0	4150764
Helix V 3606/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	15,0	256,0	4138842
Helix V 3606/2-3/16/E	3~400 [V], 50 Hz	PN 16	15,0	256,0	4138327
Helix V 3606/2-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	256,0	4138328
Helix V 3606/2-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	15,0	220,0	4183410
Helix V 3606/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	257,0	4155399
Helix V 3606/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	18,5	261,0	4155400
Helix V 3607-2/25/V	3~400 [V], 50 Hz	PN 25	22,0	262,0	4150768
Helix V 3607-3/25/E	3~400 [V], 50 Hz	PN 25	22,0	262,0	4138332
Helix V 3607/2-2/25/V	3~400 [V], 50 Hz	PN 25	18,5	263,0	4150767
Helix V 3607/2-3/25/E	3~400 [V], 50 Hz	PN 25	18,5	263,0	4138331
Helix V 3607/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	18,5	264,0	4155401
Helix V 3607/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	22,0	263,0	4155402
Helix V 3608-2/25/V	3~400 [V], 50 Hz	PN 25	22,0	265,0	4150770
Helix V 3608-3/25/E	3~400 [V], 50 Hz	PN 25	22,0	265,0	4138334
Helix V 3608/2-2/25/V	3~400 [V], 50 Hz	PN 25	22,0	265,0	4150769
Helix V 3608/2-3/25/E	3~400 [V], 50 Hz	PN 25	22,0	265,0	4138333
Helix V 3608/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	22,0	266,0	4155403
Helix V 3608/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	22,0	266,0	4155404
Helix V 3608/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	22,0	266,0	4155383
Helix V 3609-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	339,2	4150772

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 3609-3/25/E	3~400 [V], 50 Hz	PN 25	30,0	339,2	4138336
Helix V 3609/2-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	339,2	4150771
Helix V 3609/2-3/25/E	3~400 [V], 50 Hz	PN 25	30,0	339,2	4138335
Helix V 3609/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	340,2	4155405
Helix V 3609/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	340,2	4155384
Helix V 3609/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	340,2	4155406
Helix V 3609/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	340,2	4155385
Helix V 3610-2/30/V/K	3~400 [V], 50 Hz	PN 30	30,0	344,2	4165832
Helix V 3610-3/30/E/K	3~400 [V], 50 Hz	PN 30	30,0	344,2	4165795
Helix V 3610/2-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	342,2	4150773
Helix V 3610/2-3/25/E/K	3~400 [V], 50 Hz	PN 25	30,0	342,2	4138337
Helix V 3610/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	343,2	4155407
Helix V 3610/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	343,2	4155386
Helix V 3610/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	30,0	344,2	4165834
Helix V 3610/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	30,0	344,2	4165797
Helix V 3611-2/30/V/K	3~400 [V], 50 Hz	PN 30	37,0	349,2	4165838
Helix V 3611-3/30/E/K	3~400 [V], 50 Hz	PN 30	37,0	349,2	4165801
Helix V 3611/2-2/30/V/K	3~400 [V], 50 Hz	PN 30	30,0	348,2	4165835
Helix V 3611/2-3/30/E/K	3~400 [V], 50 Hz	PN 30	30,0	348,2	4165798
Helix V 3611/2/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	30,0	348,2	4165837
Helix V 3611/2/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	30,0	348,2	4165800
Helix V 3611/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	37,0	349,2	4165840
Helix V 3611/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	37,0	349,2	4165803
Helix V 5201-2/16/V	3~230/400 [V], 50 Hz	PN 16	4,0	112,0	4150901
Helix V 5201-3/16/E/KS	3~400 [V], 50 Hz	PN 16	4,0	112,0	4141883
Helix V 5201-3/16/E	3~400 [V], 50 Hz	PN 16	4,0	112,0	4141795
Helix V 5201/1-2/16/V	3~230/400 [V], 50 Hz	PN 16	3,0	108,0	4150900
Helix V 5201/1-3/16/E	3~400 [V], 50 Hz	PN 16	3,0	108,0	4141794
Helix V 5201/1/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	3,0	109,0	4155467
Helix V 5201/1/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	3,0	109,0	4155450
Helix V 5201/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	4,0	113,0	4155468
Helix V 5201/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	4,0	113,0	4155451
Helix V 5202-2/16/V	3~400 [V], 50 Hz	PN 16	7,5	144,0	4150903
Helix V 5202-3/16/E/KS	3~400 [V], 50 Hz	PN 16	7,5	144,0	4141886
Helix V 5202-3/16/E	3~400 [V], 50 Hz	PN 16	7,5	144,0	4141798
Helix V 5202-4/16/E/S/	3~400 [V], 50 Hz	PN 16	7,5	122,0	4183429
Helix V 5202/2-2/16/V	3~400 [V], 50 Hz	PN 16	5,5	130,0	4150902
Helix V 5202/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	5,5	108,0	4141884
Helix V 5202/2-3/16/E	3~400 [V], 50 Hz	PN 16	5,5	130,0	4141796
Helix V 5202/2-4/16/E/S/	3~400 [V], 50 Hz	PN 16	5,5	114,0	4183428
Helix V 5202/2/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	5,5	131,0	4155469
Helix V 5202/2/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	5,5	131,0	4155452
Helix V 5202/X-2/16/V/X	3~400 [V], 50 Hz	PN 16	7,5	145,0	4155470
Helix V 5202/X-3/16/E/X	3~400 [V], 50 Hz	PN 16	7,5	145,0	4155453
Helix V 5203-2/16/V	3~400 [V], 50 Hz	PN 16	11,0	181,5	4150905
Helix V 5203-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	181,5	4150911
Helix V 5203-3/16/E/KS	3~400 [V], 50 Hz	PN 16	11,0	181,5	4141889
Helix V 5203-3/16/E	3~400 [V], 50 Hz	PN 16	11,0	181,5	4141801
Helix V 5203-3/25/E	3~400 [V], 50 Hz	PN 25	11,0	181,5	4141810
Helix V 5203-4/16/E/S/	3~400 [V], 50 Hz	PN 16	11,0	176,5	4183431
Helix V 5203/2-2/16/V	3~400 [V], 50 Hz	PN 16	11,0	181,5	4150904
Helix V 5203/2-2/25/V	3~400 [V], 50 Hz	PN 25	11,0	181,5	4150910
Helix V 5203/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	11,0	181,5	4141887
Helix V 5203/2-3/16/E	3~400 [V], 50 Hz	PN 16	11,0	181,5	4141799
Helix V 5203/2-3/25/E	3~400 [V], 50 Hz	PN 25	11,0	181,5	4141808
Helix V 5203/2-4/16/E/S/	3~400 [V], 50 Hz	PN 16	11,0	176,5	4183430
Helix V 5203/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	11,0	182,5	4155471
Helix V 5203/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	11,0	182,5	4155454

## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Cięnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 5203/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	11,0	182,5	4155472
Helix V 5203/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	11,0	182,5	4155455
Helix V 5204-2/16/V	3~400 [V], 50 Hz	PN 16	15,0	264,0	4150907
Helix V 5204-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	264,0	4150913
Helix V 5204-3/16/E/KS	3~400 [V], 50 Hz	PN 16	15,0	264,0	4141892
Helix V 5204-3/16/E	3~400 [V], 50 Hz	PN 16	15,0	264,0	4141804
Helix V 5204-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	264,0	4141813
Helix V 5204-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	15,0	225,0	4183433
Helix V 5204/2-2/16/V	3~400 [V], 50 Hz	PN 16	15,0	264,0	4150906
Helix V 5204/2-2/25/V	3~400 [V], 50 Hz	PN 25	15,0	264,0	4150912
Helix V 5204/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	15,0	264,0	4141890
Helix V 5204/2-3/16/E	3~400 [V], 50 Hz	PN 16	15,0	264,0	4141802
Helix V 5204/2-3/25/E	3~400 [V], 50 Hz	PN 25	15,0	264,0	4141811
Helix V 5204/2-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	15,0	225,0	4183432
Helix V 5204/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	265,0	4155473
Helix V 5204/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	15,0	265,0	4155456
Helix V 5204/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	15,0	265,0	4155474
Helix V 5204/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	15,0	265,0	4155457
Helix V 5205-2/16/V	3~400 [V], 50 Hz	PN 16	18,5	275,0	4150909
Helix V 5205-2/25/V	3~400 [V], 50 Hz	PN 25	18,5	275,0	4150915
Helix V 5205-3/16/E/KS	3~400 [V], 50 Hz	PN 16	18,5	275,0	4141895
Helix V 5205-3/16/E	3~400 [V], 50 Hz	PN 16	18,5	275,0	4141807
Helix V 5205-3/25/E	3~400 [V], 50 Hz	PN 25	18,5	275,0	4141816
Helix V 5205-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	18,5	271,0	4183435
Helix V 5205/2-2/16/V	3~400 [V], 50 Hz	PN 16	18,5	275,0	4150908
Helix V 5205/2-2/25/V	3~400 [V], 50 Hz	PN 25	18,5	275,0	4150914
Helix V 5205/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	18,5	275,0	4141893
Helix V 5205/2-3/16/E	3~400 [V], 50 Hz	PN 16	18,5	275,0	4141805
Helix V 5205/2-3/25/E	3~400 [V], 50 Hz	PN 25	18,5	275,0	4141814
Helix V 5205/2-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	18,5	271,0	4183434
Helix V 5205/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	18,5	276,0	4155475
Helix V 5205/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	18,5	276,0	4155458
Helix V 5205/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	18,5	276,0	4155476
Helix V 5205/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	18,5	276,0	4155459
Helix V 5206-2/25/V	3~400 [V], 50 Hz	PN 25	22,0	275,0	4150918
Helix V 5206-3/25/E	3~400 [V], 50 Hz	PN 25	22,0	275,0	4141819
Helix V 5206/2-2/16/V	3~400 [V], 50 Hz	PN 16	22,0	275,0	4150916
Helix V 5206/2-2/25/V	3~400 [V], 50 Hz	PN 25	22,0	275,0	4150917
Helix V 5206/2-3/16/E/KS	3~400 [V], 50 Hz	PN 16	22,0	275,0	4143674
Helix V 5206/2-3/16/E	3~400 [V], 50 Hz	PN 16	22,0	275,0	4143665
Helix V 5206/2-3/25/E	3~400 [V], 50 Hz	PN 25	22,0	275,0	4141817
Helix V 5206/2-4/16/E/KS/	3~400 [V], 50 Hz	PN 16	22,0	268,0	4183450
Helix V 5206/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	22,0	276,0	4155477
Helix V 5206/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	22,0	276,0	4155460
Helix V 5206/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	22,0	276,0	4155478
Helix V 5206/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	22,0	276,0	4155461
Helix V 5207-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	350,2	4150920
Helix V 5207-3/25/E	3~400 [V], 50 Hz	PN 25	30,0	350,2	4141822
Helix V 5207/2-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	350,2	4150919
Helix V 5207/2-3/25/E	3~400 [V], 50 Hz	PN 25	30,0	350,2	4141820
Helix V 5207/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	351,2	4155479
Helix V 5207/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	351,2	4155462
Helix V 5207/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	351,2	4155480
Helix V 5207/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	351,2	4155463
Helix V 5208-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	354,2	4150922
Helix V 5208-3/25/E	3~400 [V], 50 Hz	PN 25	30,0	354,2	4141825
Helix V 5208/2-2/25/V	3~400 [V], 50 Hz	PN 25	30,0	354,2	4150921
Helix V 5208/2-3/25/E	3~400 [V], 50 Hz	PN 25	30,0	354,2	4141823



## Lista produktów: Wilo-Helix V

Oznaczenie	Napięcie zasilania	Ciśnienie nominalne	Znamionowa moc silnika	Masa netto ok.	Nr art.
			$P_2$ /kW	$m$ /kg	
Helix V 5208/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	355,2	4155481
Helix V 5208/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	355,2	4155464
Helix V 5208/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	30,0	355,2	4155482
Helix V 5208/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	30,0	355,2	4155465
Helix V 5209-2/30/V/K	3~400 [V], 50 Hz	PN 30	37,0	362,2	4165847
Helix V 5209-3/30/E/K	3~400 [V], 50 Hz	PN 30	37,0	362,2	4165810
Helix V 5209/2-2/25/V	3~400 [V], 50 Hz	PN 25	37,0	360,2	4150923
Helix V 5209/2-3/25/E	3~400 [V], 50 Hz	PN 25	37,0	360,2	4141826
Helix V 5209/2/X-2/25/V/X	3~400 [V], 50 Hz	PN 25	37,0	361,2	4155483
Helix V 5209/2/X-3/25/E/X	3~400 [V], 50 Hz	PN 25	37,0	361,2	4155466
Helix V 5209/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	37,0	362,2	4165849
Helix V 5209/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	37,0	362,2	4165812
Helix V 5210-2/30/V/K	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165853
Helix V 5210-3/30/E/K	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165816
Helix V 5210/2-2/30/V/K	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165850
Helix V 5210/2-3/30/E/K	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165813
Helix V 5210/2/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165852
Helix V 5210/2/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165815
Helix V 5210/X-2/30/V/X	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165855
Helix V 5210/X-3/30/E/X	3~400 [V], 50 Hz	PN 30	37,0	368,2	4165818