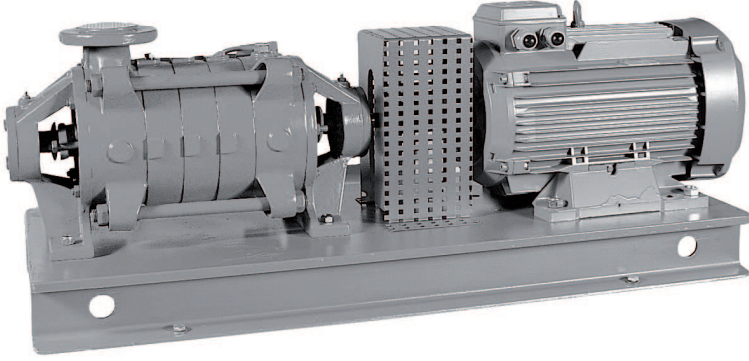


Isıtma, Soğutma, İklimlendirme, Endüstri

Yatay Tip Çok Kademeli Pompalar

Wilo-WRH



Dizayn

Yatay tip çok kademeli santrifüj pompalar

Uygulama

Su temini, sulama

Basınçlandırma

Kazan beslemesi

Yangınla mücadele sistemleri

Genel endüstriyel uygulamalar

Su dışındaki akışkanlar için lütfen firmamıza danışınız.

Pompa Kodlaması

Örnek : **WRH 50/2-11/2**

WRH Yatay tip çok kademeli pompa

50 Basma flanşı nominal çapı DN

2 Kademe sayısı

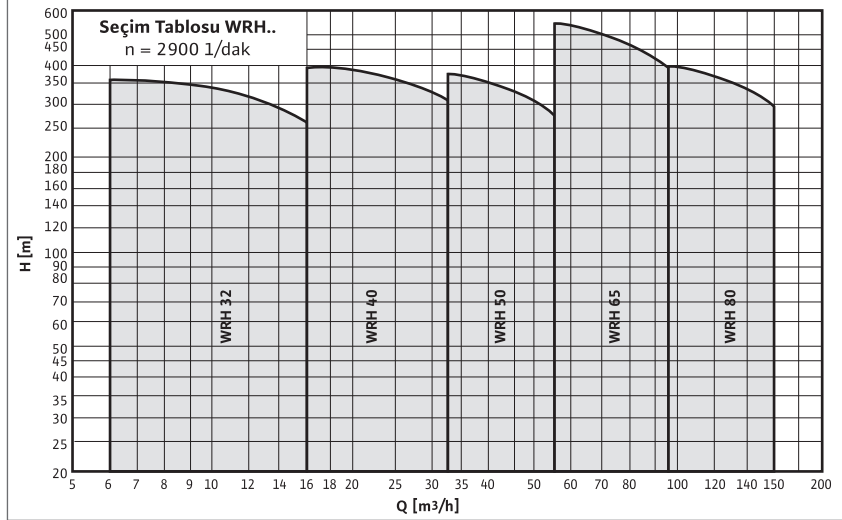
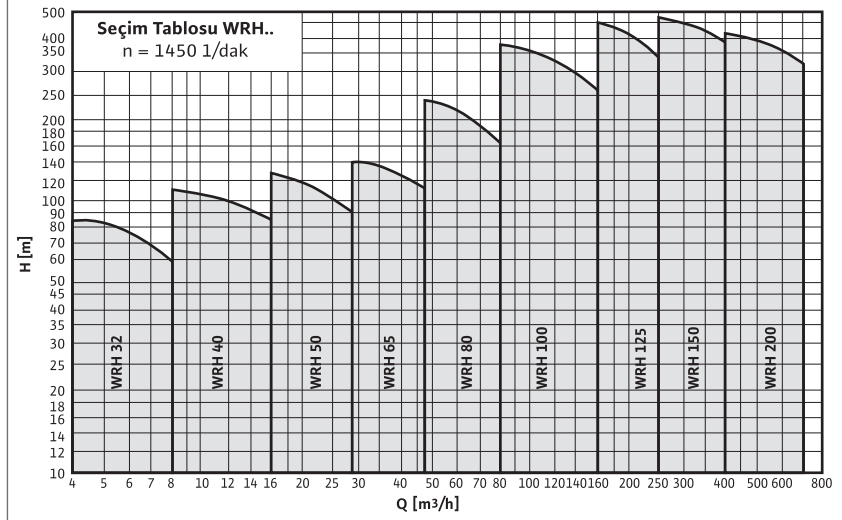
11 Nominal motor gücü P_2 , kW

2 Kutup sayısı

Ürün Özellikleri / Faydalar

- Pompanın kullanılacağı uygulama yerine göre emiş ve basınç flanşlarının pompa miline dik olmak koşuluyla değişik şekillerde konstrüksiyonu mümkündür.

Wilo-WRH Genel Eğriler



Isıtma, Soğutma, İklimlendirme, Endüstri

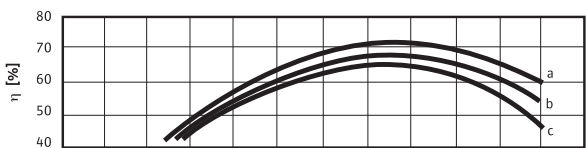
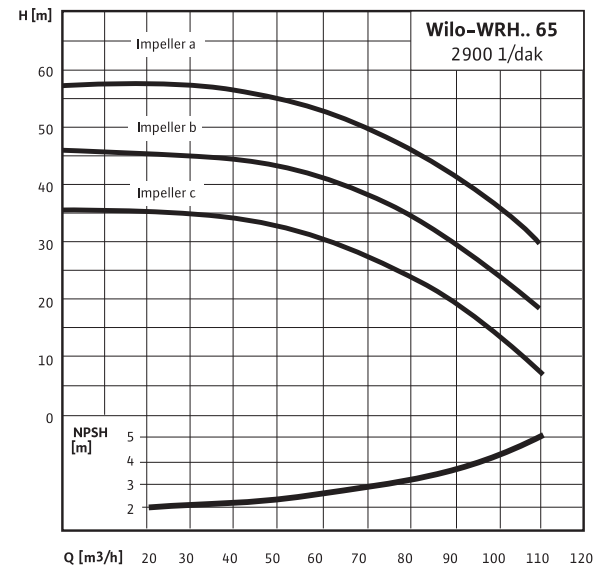
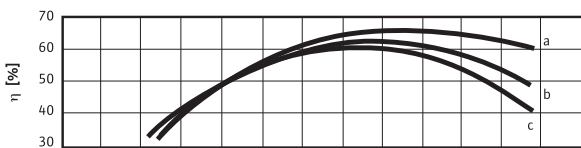
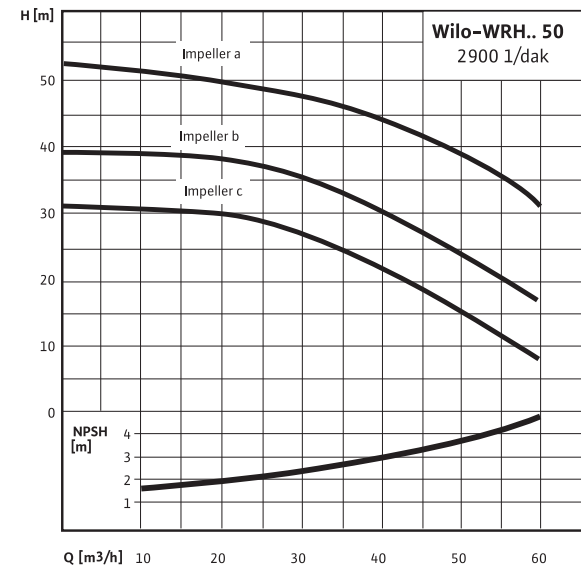
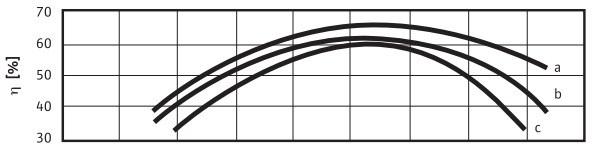
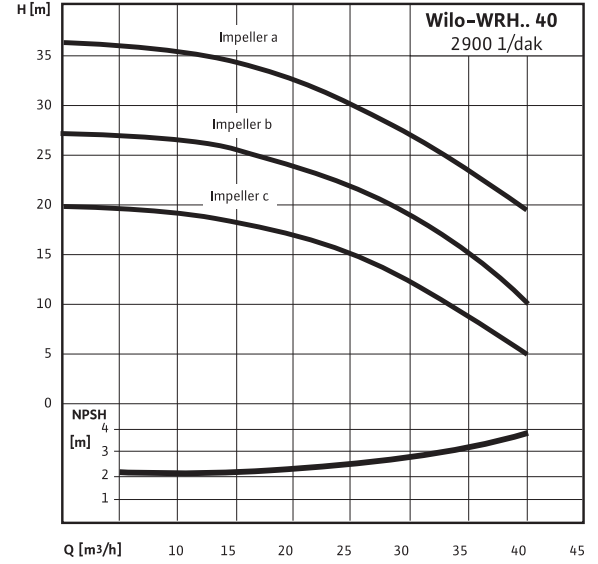
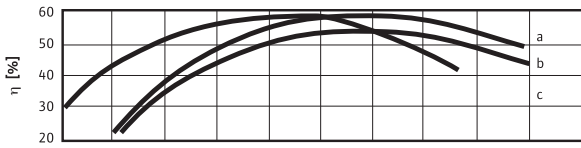
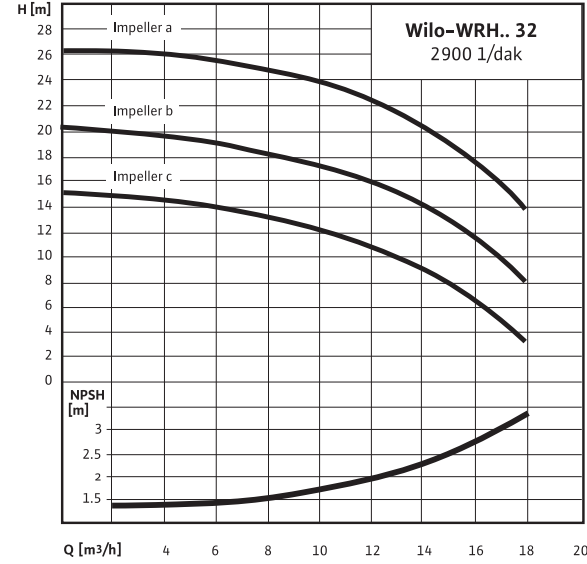
Yatay Tip Çok Kademeli Pompalar

Wilo-WRH Teknik Özellikler

Wilo-WRH	
İzin Verilen Akışkanlar (diğer akışkanlar için danışınız)	
VDI 2035'e uygun ısıtma suyu	•
Soğuk su	•
Su-glikol karışımları (glikol oranı %20-40 ve akışkan sıcaklığı ≤ 40°C)	• (glikol oranının %10'u aştığı durumlarda pompa seçiminde bu husus dikkate alınmalıdır)
Çalışma Değerleri	
Sıcaklık Aralığı [°C]	-20 - +90
Bağlantılar	
Nominal bağlantı çapı DN	Emme tarafı 40-250 Basma tarafı 32-200
Flanşlar (EN 1902-2)	Emme tarafı PN16 Basma tarafı PN40
Malzemeler	
Emme/basma ve ara kademe gövdesi (standart)	EN-GJL-250
Emme/basma ve ara kademe gövdesi (özel versiyon)	EN-GJS-400 / 1.4308 / 1.4408 / G-CuSN10
Çark (standart)	EN-GJL-250
Çark (özel versiyon)	EN-GJS-400 / 1.4308 / 1.4408 / G-CuSN10
Pompa mili (standart)	1.4021
Pompa mili (özel versiyon)	1.4301 / 1.4401
Yumuşak salmastra (standart)	Karbon emprenyeli
Mekanik Salmastra	Özel versiyon
Elektrik bağlantıları	
Voltaaj	3~ 400 V, 50 Hz (diğerleri özel versiyon)
Hız [d/d]	1450-2900
Motor	
Koruma sınıfı	IP55
Yalıtım sınıfı	F
Motor sargıları ≤3 kW	230 V Δ / 400 V Y, 50 Hz
Motor sargıları ≥ 4 kW	400 V Δ / 690 V Y, 50 Hz
Diğer motor özellikleri (patlama korumalı, özel soğutmalı vs.)	Özel versiyon

Wilo-WRH Karakteristik Eğriler

NOT : Eğriler tek kademe için geçerlidir.

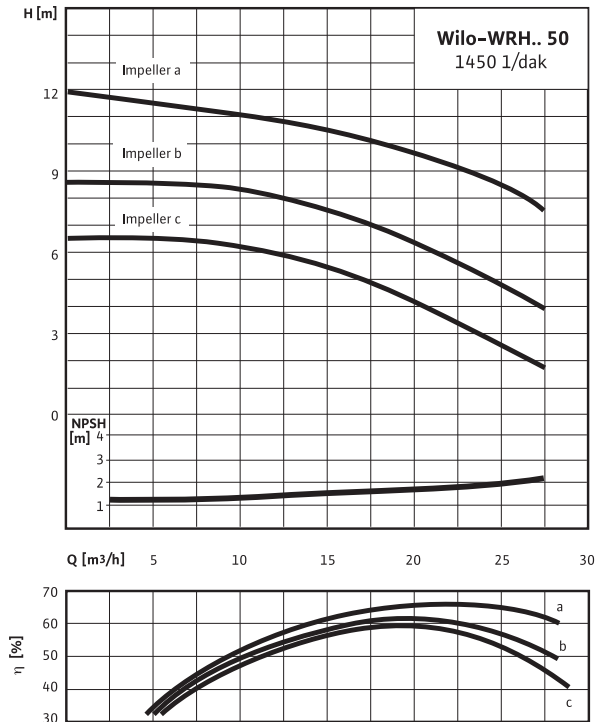
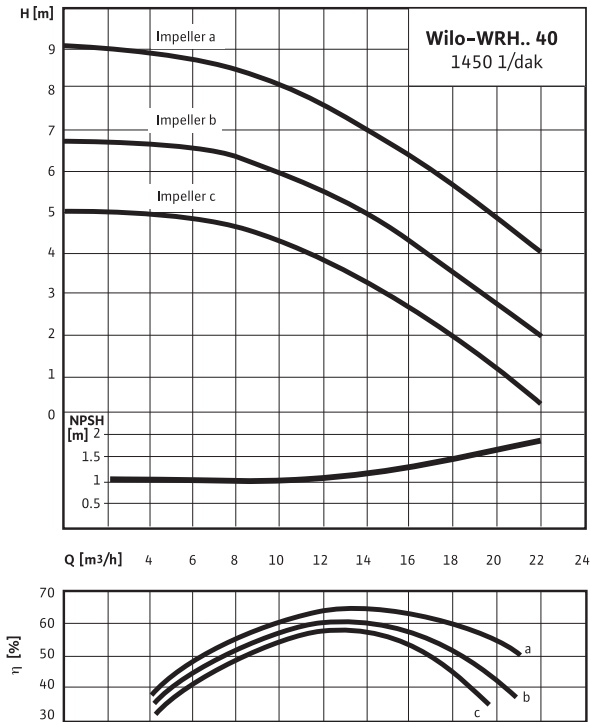
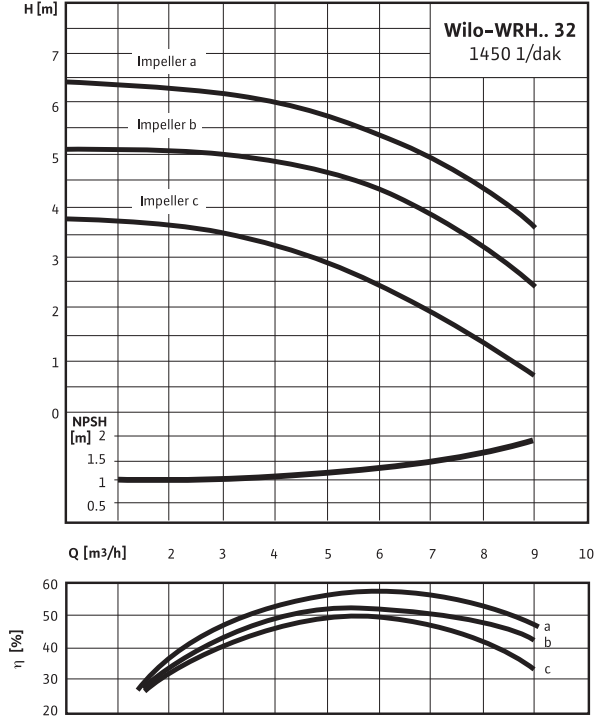
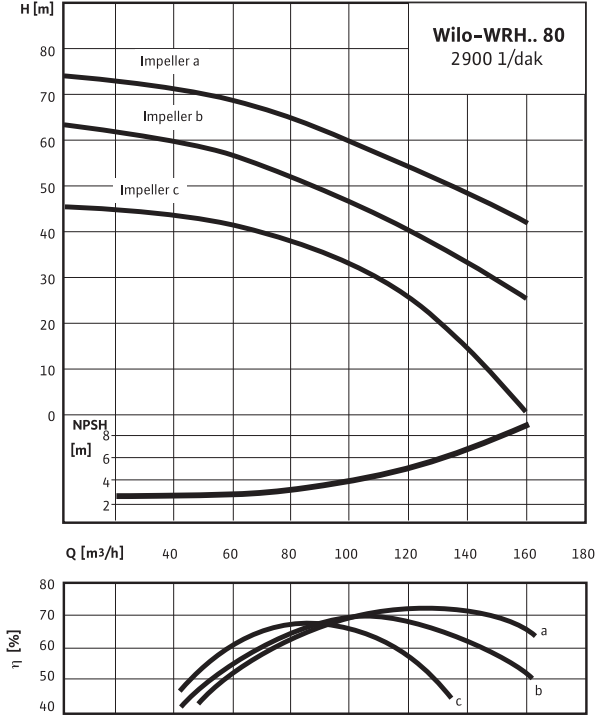


Isıtma, Soğutma, İklimlendirme, Endüstri

Yatay Tip Çok Kademeli Pompalar

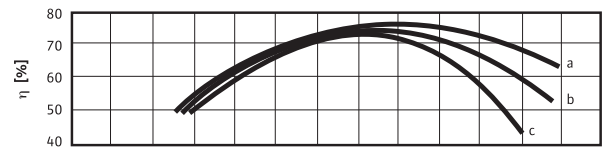
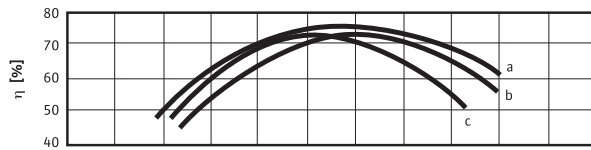
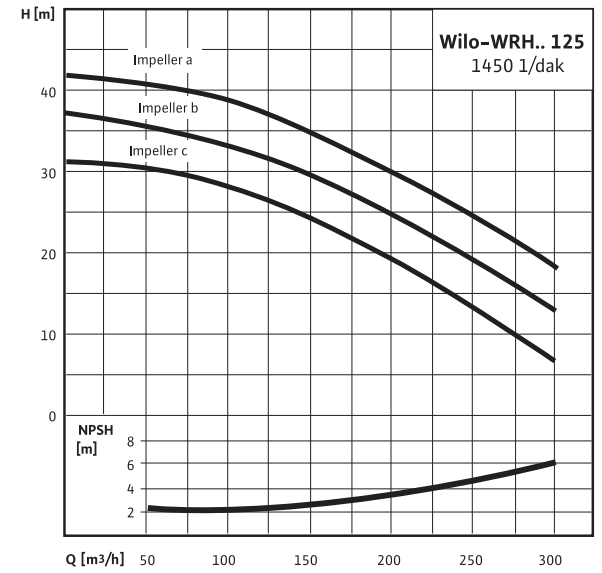
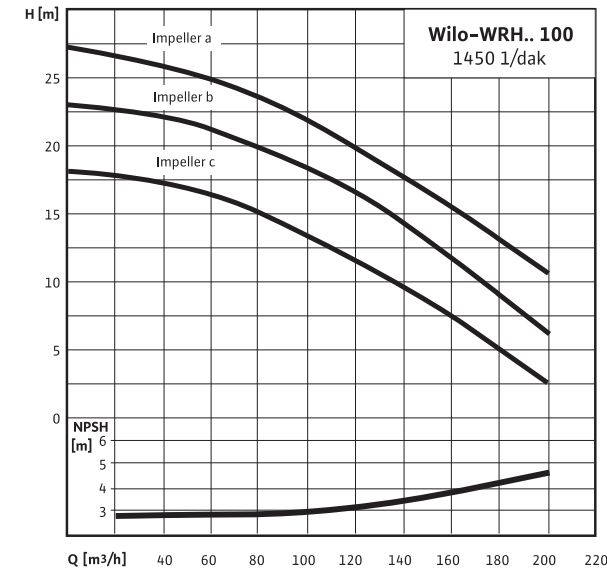
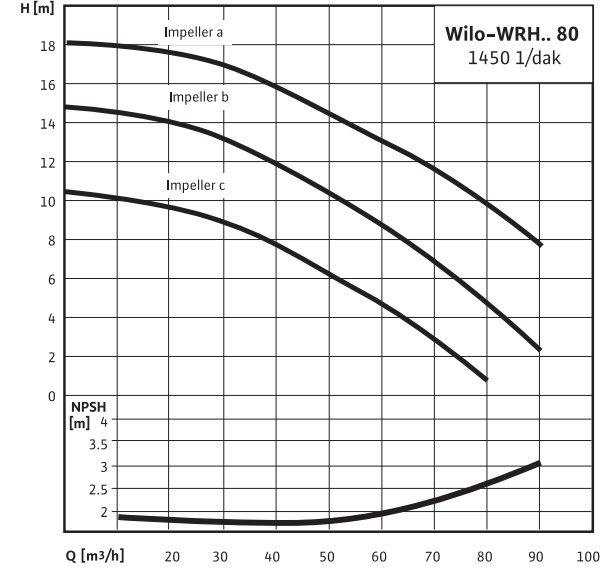
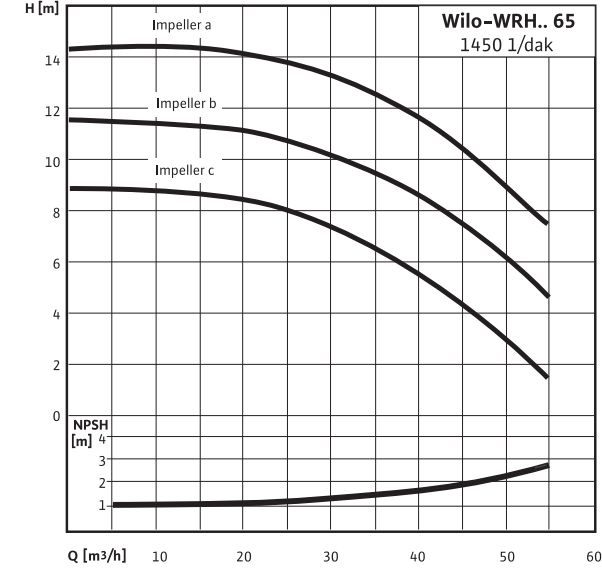
Wilo-WRH Karakteristik Eğriler

NOT : Eğriler tek kademe için geçerlidir.



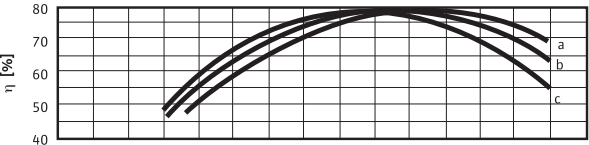
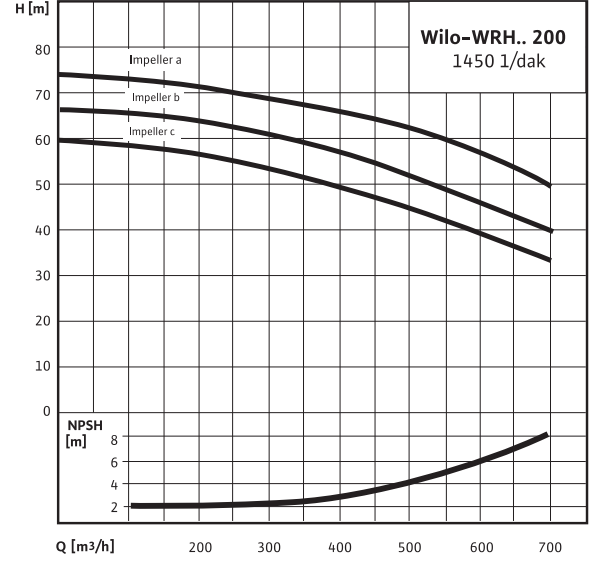
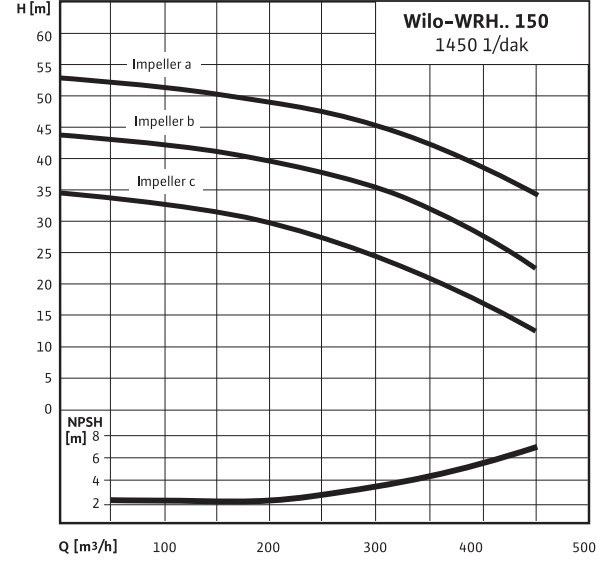
Wilo-WRH Karakteristik Eğriler

NOT : Eğriler tek kademe için geçerlidir.

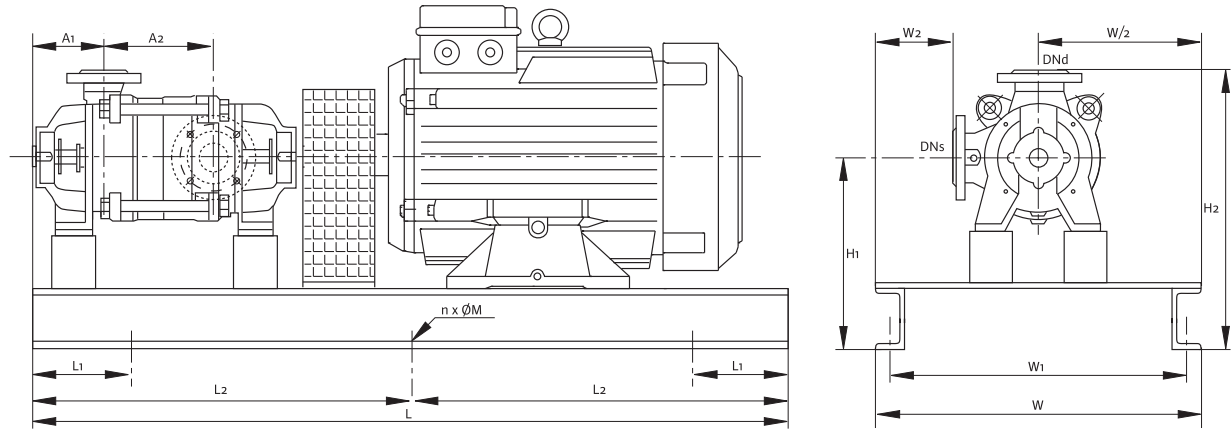


Wilo-WRH Karakteristik Eğriler

NOT : Eğriler tek kademe için geçerlidir.



Wilo-WRH Ölçüler



Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 32/2 - 0.18/4	63M4B	40	32	750	350	218	370	165	114	100	-	4x12	320	23	83
WRH 32/2 - 0.25/4	71M4A	40	32	800	350	218	370	165	114	100	-	4x12	320	23	88
WRH 32/2 - 0.37/4	71M4B	40	32	800	350	218	370	165	114	100	-	4x12	320	23	89
WRH 32/2 - 1.5/2	90S2A	40	32	850	350	218	370	165	114	100	-	4x12	320	23	97
WRH 32/2 - 2.2/2	90L2A	40	32	850	350	218	370	165	114	100	-	4x12	320	23	99
WRH 32/2 - 3/2	100L2A	40	32	900	350	218	370	165	114	100	-	4x12	320	23	107
WRH 32/3 - 0.37/4	71M4B	40	32	800	350	218	370	165	157	100	-	4x12	320	23	95
WRH 32/3 - 0.55/4	80M4A	40	32	850	350	218	370	165	157	100	-	4x12	320	23	99
WRH 32/3 - 3/2	100L2A	40	32	950	350	218	370	165	157	100	-	4x12	320	23	115
WRH 32/3 - 4/2	112M2A	40	32	950	350	218	370	165	157	100	-	4x12	320	23	123
WRH 32/3 - 5.5/2	132S2A	40	32	1000	400	240	392	165	157	100	-	4x12	370	48	132
WRH 32/4 - 0.37/4	71M4B	40	32	850	350	218	370	165	200	100	-	4x12	320	23	103
WRH 32/4 - 0.55/4	80M4A	40	32	900	350	218	370	165	200	100	-	4x12	320	23	106
WRH 32/4 - 0.75/4	80M4B	40	32	900	350	218	370	165	200	100	-	4x12	320	23	107
WRH 32/4 - 3/2	100L2A	40	32	950	350	218	370	165	200	100	-	4x12	320	23	121
WRH 32/4 - 4/2	112M2A	40	32	1000	350	218	370	165	200	100	-	4x12	320	23	131
WRH 32/4 - 5.5/2	132S2A	40	32	1050	400	240	392	165	200	100	-	4x12	360	48	144
WRH 32/4 - 7.5/2	132S2C	40	32	1050	400	240	392	165	200	100	-	4x14	360	48	151
WRH 32/5 - 0.55/4	80M4A	40	32	950	350	218	370	165	243	100	-	4x12	320	23	114
WRH 32/5 - 0.75/4	80M4B	40	32	950	350	218	370	165	243	100	-	4x12	320	23	115
WRH 32/5 - 1.1/4	90S4A	40	32	950	350	218	370	165	243	100	-	4x12	320	23	117
WRH 32/5 - 4/2	112M2A	40	32	1050	350	218	370	165	243	100	-	4x12	310	23	143
WRH 32/5 - 5.5/2	132S2A	40	32	1100	400	240	392	165	243	100	-	4x14	360	48	152
WRH 32/5 - 7.5/2	132S2C	40	32	1100	400	240	392	165	243	100	-	4x14	360	48	159
WRH 32/6 - 0.55/4	80M4A	40	32	950	350	218	370	165	286	100	-	4x12	320	23	120
WRH 32/6 - 0.75/4	80M4B	40	32	950	350	218	370	165	286	100	-	4x12	320	23	121
WRH 32/6 - 1.1/4	90S4A	40	32	1000	350	218	370	165	286	100	-	4x12	320	23	124
WRH 32/6 - 5.5/2	132S2A	40	32	1150	400	240	392	165	286	100	-	4x14	360	48	160
WRH 32/6 - 7.5/2	132S2C	40	32	1150	400	240	392	165	286	100	-	4x14	360	48	167
WRH 32/6 - 11/2	160M2A	40	32	1300	450	268	420	165	286	150	650	6x12	410	73	204
WRH 32/7 - 0.75/4	80M4B	40	32	1000	350	218	370	165	329	100	-	4x12	320	23	128
WRH 32/7 - 1.1/4	90S4A	40	32	1050	350	218	370	165	329	100	-	4x12	320	23	132
WRH 32/7 - 1.5/4	90L4A	40	32	1050	350	218	370	165	329	100	-	4x12	310	23	138
WRH 32/7 - 5.5/2	132S2A	40	32	1200	400	240	392	165	329	100	-	4x14	360	48	168
WRH 32/7 - 7.5/2	132S2C	40	32	1200	400	240	392	165	329	100	-	4x14	360	48	175
WRH 32/7 - 11/2	160M2A	40	32	1350	450	268	420	165	329	150	675	6x12	405	73	229
WRH 32/8 - 0.75/4	80M4B	40	32	1050	350	240	292	165	372	100	-	4x12	310	23	140
WRH 32/8 - 1.1/4	90S4A	40	32	1100	350	240	292	165	372	100	-	4x12	310	23	144
WRH 32/8 - 1.5/4	90L4A	40	32	1100	350	240	292	165	372	100	-	4x12	310	23	146
WRH 32/8 - 7.5/2	132S2C	40	32	1250	400	240	292	165	372	150	625	6x12	360	48	183
WRH 32/8 - 11/2	160M2A	40	32	1350	450	290	442	165	372	150	675	6x12	405	73	235
WRH 32/8 - 15/2	160M2B	40	32	1350	450	290	442	165	372	150	675	6x12	405	73	242
WRH 32/9 - 1.1/4	90S4A	40	32	1150	350	240	292	165	415	100	-	4x14	310	23	152
WRH 32/9 - 1.5/4	90L4A	40	32	1150	350	240	292	165	415	100	-	4x14	310	23	154
WRH 32/9 - 2.2/4	100L4A	40	32	1200	350	240	292	165	415	100	-	4x14	310	23	164
WRH 32/9 - 7.5/2	132S2C	40	32	1250	400	240	292	165	415	150	625	6x12	360	48	189
WRH 32/9 - 11/2	160M2A	40	32	1400	450	290	442	165	415	150	700	6x12	405	73	244
WRH 32/9 - 15/2	160M2B	40	32	1400	450	290	442	165	415	150	700	6x16	405	73	251

Isıtma, Soğutma, İklimlendirme, Endüstri

Yatay Tip Çok Kademeli Pompalar

Wilo-WRH Ölçüler

Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 32/10 - 1.1/4	90S4A	40	32	1200	350	240	342	165	458	100	-	4x14	310	23	159
WRH 32/10 - 1.5/4	90L4A	40	32	1200	350	240	392	165	458	100	-	4x14	310	23	161
WRH 32/10 - 2.2/4	100L4A	40	32	1250	350	240	392	165	458	150	625	6x12	310	23	172
WRH 32/10 - 7.5/2	132S2C	40	32	1300	400	240	392	165	458	150	650	6x12	360	48	197
WRH 32/10 - 11/2	160M2A	40	32	1450	450	290	442	165	458	150	725	6x16	405	73	253
WRH 32/10 - 15/2	160M2B	40	32	1450	450	290	442	165	458	150	725	6x16	405	73	260
WRH 32/11 - 1.1/4	90S4A	40	32	1200	350	240	392	165	501	100	-	4x14	310	23	165
WRH 32/11 - 1.5/4	90L4A	40	32	1200	350	240	392	165	501	100	-	4x14	310	23	167
WRH 32/11 - 2.2/4	100L4A	40	32	1250	350	240	392	165	501	150	625	6x12	310	23	178
WRH 32/11 - 11/2	160M2A	40	32	1500	450	290	442	165	501	150	750	6x16	405	73	262
WRH 32/11 - 15/2	160M2B	40	32	1500	450	290	442	165	501	150	750	6x16	405	73	269
WRH 32/11 - 18.5/2	160L2A	40	32	1500	450	290	442	165	501	150	750	6x16	405	73	284
WRH 32/12 - 1.1/4	90S4A	40	32	1250	350	240	392	165	544	150	625	6x12	310	23	173
WRH 32/12 - 1.5/4	90L4A	40	32	1250	350	240	392	165	544	150	625	6x12	310	23	175
WRH 32/12 - 2.2/4	100L4A	40	32	1300	350	240	392	165	544	150	650	6x12	310	23	186
WRH 32/12 - 11/2	160M2A	40	32	1550	450	290	442	165	544	150	775	6x16	405	73	270
WRH 32/12 - 15/2	160M2B	40	32	1550	450	290	442	165	544	150	775	6x16	405	73	277
WRH 32/12 - 18.5/2	160L2A	40	32	1550	450	290	442	165	544	150	775	6x16	405	73	292
WRH 32/13 - 1.5/4	90L4A	40	32	1300	350	240	392	165	587	150	650	6x12	310	23	183
WRH 32/13 - 2.2/4	100L4A	40	32	1350	350	240	392	165	587	150	675	6x12	310	23	194
WRH 32/13 - 3/4	100L4B	40	32	1350	350	240	392	165	587	150	675	6x12	310	23	197
WRH 32/13 - 11/2	160M2A	40	32	1600	450	290	442	165	587	150	800	6x16	405	73	279
WRH 32/13 - 15/2	160M2B	40	32	1600	450	290	442	165	587	150	800	6x16	405	73	286
WRH 32/13 - 18.5/2	160L2A	40	32	1600	450	290	442	165	587	150	800	6x16	405	73	301
WRH 32/13 - 22/2	180M2A	40	32	1650	450	310	462	165	587	150	825	6x16	405	73	327
WRH 32/14 - 1.5/4	90L4A	40	32	1350	350	240	392	165	630	150	675	6x12	310	23	191
WRH 32/14 - 2.2/4	100L4A	40	32	1400	350	240	392	165	630	150	700	6x12	310	23	202
WRH 32/14 - 3/4	100L4B	40	32	1400	350	240	392	165	630	150	700	6x12	305	23	220
WRH 40/2 - 0.55/4	80M4A	50	40	800	350	246	421	165	133	100	-	4x12	320	0	112
WRH 40/2 - 0.75/4	80M4B	50	40	800	350	246	421	165	133	100	-	4x12	320	0	113
WRH 40/2 - 1.1/4	90S4A	50	40	850	350	246	421	165	133	100	-	4x12	320	0	117
WRH 40/2 - 4/2	112M2A	50	40	950	350	246	421	165	133	100	-	4x12	310	0	142
WRH 40/2 - 5.5/2	132S2A	50	40	1000	400	268	443	165	133	100	-	4x14	360	25	151
WRH 40/2 - 7.5/2	132S2C	50	40	1000	400	268	443	165	133	100	-	4x14	360	25	158
WRH 40/2 - 11/2	160M2A	50	40	1150	450	268	443	165	133	100	-	4x14	410	50	195
WRH 40/3 - 0.75/4	80M4B	50	40	850	350	246	421	165	188	100	-	4x12	320	0	124
WRH 40/3 - 1.1/4	90S4A	50	40	900	350	246	421	165	188	100	-	4x12	310	0	131
WRH 40/3 - 1.5/4	90L4A	50	40	900	350	246	421	165	188	100	-	4x12	310	0	133
WRH 40/3 - 2.2/4	100L4A	50	40	950	350	246	421	165	188	100	-	4x12	310	0	143
WRH 40/3 - 5.5/2	132S2A	50	40	1050	400	268	443	165	188	100	-	4x14	360	25	163
WRH 40/3 - 7.5/2	132S2C	50	40	1050	400	268	443	165	188	100	-	4x14	360	25	170
WRH 40/3 - 11/2	160M2A	50	40	1200	450	268	443	165	188	100	-	4x14	405	50	222
WRH 40/3 - 15/2	160M2B	50	40	1200	450	268	443	165	188	100	-	4x14	405	50	229
WRH 40/4 - 1.1/4	90S4A	50	40	950	350	246	421	165	243	100	-	4x12	310	0	143
WRH 40/4 - 1.5/4	90L4A	50	40	950	350	246	421	165	243	100	-	4x12	310	0	145
WRH 40/4 - 2.2/4	100L4A	50	40	1000	350	246	421	165	243	100	-	4x14	310	0	155
WRH 40/4 - 7.5/2	132S2C	50	40	1100	400	268	465	165	243	100	-	4x14	360	25	181
WRH 40/4 - 11/2	160M2A	50	40	1250	450	290	465	165	243	150	625	6x12	405	50	234
WRH 40/4 - 15/2	160M2B	50	40	1250	450	290	465	165	243	150	625	6x12	405	50	241
WRH 40/4 - 18.5/2	160L2A	50	40	1250	450	290	465	165	243	150	625	6x16	405	50	256
WRH 40/5 - 1.1/4	90S4A	50	40	1000	350	246	421	165	298	100	-	4x14	310	0	154
WRH 40/5 - 1.5/4	90L4A	50	40	1000	350	246	421	165	298	100	-	4x14	310	0	156
WRH 40/5 - 2.2/4	100L4A	50	40	1050	350	246	421	165	298	100	-	4x14	310	0	166
WRH 40/5 - 3/4	100L4B	50	40	1050	350	246	421	165	298	100	-	4x14	310	0	169
WRH 40/5 - 11/2	160M2A	50	40	1300	450	290	465	165	298	150	650	6x12	405	50	246
WRH 40/5 - 15/2	160M2B	50	40	1300	450	290	465	165	298	150	650	6x16	405	50	253
WRH 40/5 - 18.5/2	160L2A	50	40	1300	450	290	465	165	298	150	650	6x16	405	50	268
WRH 40/5 - 22/2	180M2A	50	40	1350	450	310	485	165	298	150	675	6x16	405	50	294
WRH 40/6 - 1.5/4	90L4A	50	40	1050	350	246	421	165	353	100	-	4x14	310	0	167
WRH 40/6 - 2.2/4	100L4A	50	40	1100	350	246	421	165	353	100	-	4x14	310	0	177
WRH 40/6 - 3/4	100L4B	50	40	1100	350	246	421	165	353	100	-	4x14	310	0	180
WRH 40/6 - 4/4	112M4B	50	40	1150	350	246	421	165	353	100	-	4x14	310	0	189
WRH 40/6 - 11/2	160M2A	50	40	1350	450	290	465	165	353	150	675	6x16	405	50	258
WRH 40/6 - 15/2	160M2B	50	40	1350	450	290	465	165	353	150	675	6x16	405	50	265
WRH 40/6 - 18.5/2	160L2A	50	40	1350	450	290	465	165	353	150	675	6x16	405	50	280
WRH 40/6 - 22/2	180M2A	50	40	1400	450	310	485	165	353	150	700	6x16	405	50	306
WRH 40/6 - 30/2	200L2A	50	40	1450	500	330	505	165	353	150	725	6x16	450	75	355
WRH 40/7 - 2.2/4	100L4A	50	40	1200	350	246	421	165	408	100	-	4x14	310	0	191
WRH 40/7 - 3/4	100L4B	50	40	1200	350	246	421	165	408	100	-	4x14	310	0	194
WRH 40/7 - 4/4	112M4B	50	40	1200	400	246	421	165	408	100	-	4x14	355	25	218
WRH 40/7 - 15/2	160M2B	50	40	1400	450	290	465	165	408	150	700	6x16	405	50	278
WRH 40/7 - 18.5/2	160L2A	50	40	1400	450	290	465	165	408	150	700	6x16	405	50	293
WRH 40/7 - 22/2	180M2A	50	40	1450	450	310	485	165	408	150	725	6x16	405	50	318
WRH 40/7 - 30/2	200L2A	50	40	1500	500	330	505	165	408	150	750	6x16	450	75	368

Wilo-WRH Ölçüler

Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 40/8 - 2.2/4	100L4A	50	40	1250	350	268	443	165	463	150	625	6x12	305	0	216
WRH 40/8 - 3/4	100L4B	50	40	1250	350	268	443	165	463	150	625	6x12	305	0	219
WRH 40/8 - 4/4	112M4B	50	40	1250	400	268	443	165	463	150	625	6x12	355	25	230
WRH 40/8 - 5.5/4	132S4C	50	40	1300	400	290	465	165	463	150	650	6x12	355	25	240
WRH 40/8 - 15/2	160M2B	50	40	1450	450	290	465	165	463	150	725	6x16	405	50	290
WRH 40/8 - 18.5/2	160L2A	50	40	1450	450	290	465	165	463	150	725	6x16	405	50	305
WRH 40/8 - 22/2	180M2A	50	40	1500	450	310	485	165	463	150	750	6x16	405	50	331
WRH 40/8 - 30/2	200L2A	50	40	1550	500	330	505	165	463	150	775	6x16	450	75	380
WRH 40/8 - 37/2	200L2B	50	40	1550	500	330	505	165	463	150	775	6x16	450	75	399
WRH 40/9 - 2.2/4	100L4A	50	40	1300	350	268	443	165	518	150	650	6x12	305	0	228
WRH 40/9 - 3/4	100L4B	50	40	1300	350	268	443	165	518	150	650	6x12	305	0	231
WRH 40/9 - 4/4	112M4B	50	40	1300	400	268	443	165	518	150	650	6x12	355	25	242
WRH 40/9 - 5.5/4	132S4C	50	40	1350	400	290	465	165	518	150	675	6x16	355	25	253
WRH 40/9 - 18.5/2	160L2A	50	40	1500	450	290	465	165	518	150	750	6x16	405	50	317
WRH 40/9 - 22/2	180M2A	50	40	1550	450	310	485	165	518	150	775	6x16	400	50	351
WRH 40/9 - 30/2	200L2A	50	40	1600	500	330	505	165	518	150	800	6x16	450	75	393
WRH 40/9 - 37/2	200L2B	50	40	1600	500	330	505	165	518	150	800	6x18	450	75	412
WRH 40/10 - 2.2/4	100L4A	50	40	1350	350	268	443	165	573	150	675	6x12	305	0	240
WRH 40/10 - 3/4	100L4B	50	40	1350	350	268	443	165	573	150	675	6x12	305	0	243
WRH 40/10 - 4/4	112M4B	50	40	1350	400	268	443	165	573	150	675	6x16	355	25	254
WRH 40/10 - 5.5/4	132S4C	50	40	1400	400	290	465	165	573	150	700	6x16	355	25	265
WRH 40/10 - 18.5/2	160L2A	50	40	1550	450	290	465	165	573	150	775	6x16	405	50	329
WRH 40/10 - 22/2	180M2A	50	40	1600	450	310	485	165	573	150	800	6x16	400	50	363
WRH 40/10 - 30/2	200L2A	50	40	1650	500	330	505	165	573	150	825	6x18	450	75	406
WRH 40/10 - 37/2	200L2B	50	40	1650	500	330	505	165	573	150	825	6x18	450	75	425
WRH 40/10 - 45/2	225M2A	50	40	1700	550	355	530	165	573	150	850	6x18	500	100	487
WRH 40/11 - 3/4	100L4B	50	40	1400	350	268	443	165	628	150	700	6x16	305	0	255
WRH 40/11 - 4/4	112M4B	50	40	1450	400	268	443	165	628	150	725	6x16	355	25	269
WRH 40/11 - 5.5/4	132S4C	50	40	1500	400	290	465	165	628	150	750	6x16	355	25	279
WRH 40/11 - 7.5/4	132M4B	50	40	1500	400	290	465	165	628	150	750	6x16	355	25	300
WRH 40/11 - 22/2	180M2A	50	40	1650	450	310	485	165	628	150	825	6x16	400	50	376
WRH 40/11 - 30/2	200L2A	50	40	1700	500	330	505	165	628	150	850	6x18	450	75	418
WRH 40/11 - 37/2	200L2B	50	40	1700	500	330	505	165	628	150	850	6x18	450	75	437
WRH 40/11 - 45/2	225M2A	50	40	1800	550	355	530	165	628	150	900	6x18	500	100	504
WRH 40/12 - 3/4	100L4B	50	40	1450	350	268	443	165	683	150	725	6x16	305	0	267
WRH 40/12 - 4/4	112M4B	50	40	1500	400	268	443	165	683	150	750	6x16	355	25	281
WRH 40/12 - 5.5/4	132S4C	50	40	1550	400	290	465	165	683	150	775	6x16	355	25	291
WRH 40/12 - 7.5/4	132M4B	50	40	1550	400	290	465	165	683	150	775	6x16	355	25	312
WRH 40/12 - 22/2	180M2A	50	40	1700	450	310	485	165	683	150	850	6x16	400	50	388
WRH 40/12 - 30/2	200L2A	50	40	1750	500	330	505	165	683	150	875	6x18	450	75	431
WRH 40/12 - 37/2	200L2B	50	40	1750	500	330	505	165	683	150	875	6x18	450	75	450
WRH 40/12 - 45/2	225M2A	50	40	1850	550	355	530	165	683	150	925	6x18	500	100	517
WRH 40/12 - 55/2	250M2A	50	40	1900	600	380	555	165	683	150	950	6x18	550	125	557
WRH 40/13 - 3/4	100L4B	50	40	1500	350	268	443	165	738	150	750	6x16	305	0	279
WRH 40/13 - 4/4	112M4B	50	40	1550	400	268	443	165	738	150	775	6x16	355	25	293
WRH 40/13 - 5.5/4	132S4C	50	40	1600	400	290	465	165	738	150	800	6x16	355	25	304
WRH 40/13 - 7.5/4	132M4B	50	40	1650	400	290	465	165	738	150	825	6x16	355	25	327
WRH 50/2 - 1.1/4	90S4A	65	50	900	400	246	436	175	152	100	-	4x14	360	10	160
WRH 50/2 - 1.5/4	90L4A	65	50	900	400	246	436	175	152	100	-	4x14	360	10	162
WRH 50/2 - 2.2/4	100L4A	65	50	950	400	246	436	175	152	100	-	4x14	360	10	172
WRH 50/2 - 7.5/2	132S2C	65	50	1050	400	268	458	175	152	100	-	4x14	355	10	211
WRH 50/2 - 11/2	160M2A	65	50	1200	450	268	458	175	152	100	-	4x16	405	35	250
WRH 50/2 - 15/2	160M2B	65	50	1200	450	268	458	175	152	100	-	4x16	405	35	257
WRH 50/3 - 1.5/4	100L4A	65	50	950	400	246	436	175	214	100	-	4x14	360	10	177
WRH 50/3 - 2.2/4	100L4A	65	50	1000	400	246	436	175	214	100	-	4x14	360	10	187
WRH 50/3 - 3/4	100L4B	65	50	1000	400	246	436	175	214	100	-	4x14	355	10	201
WRH 50/3 - 11/2	160M2A	65	50	1250	450	290	480	175	214	150	625	6x16	405	35	266
WRH 50/3 - 15/2	160M2B	65	50	1250	450	290	480	175	214	150	625	6x16	405	35	273
WRH 50/3 - 18.5/2	160L2A	65	50	1250	450	290	480	175	214	150	625	6x16	405	35	288
WRH 50/3 - 22/2	180M2A	65	50	1300	450	310	500	175	214	150	650	6x16	405	35	314
WRH 50/4 - 2.2/4	100L4A	65	50	1050	400	268	458	175	276	100	-	4x14	355	10	213
WRH 50/4 - 3/4	100L4B	65	50	1050	400	268	458	175	276	100	-	4x14	355	10	216
WRH 50/4 - 4/4	112M4B	65	50	1100	400	268	458	175	276	100	-	4x14	355	10	229
WRH 50/4 - 15/2	160M2B	65	50	1300	450	290	480	175	276	150	650	6x16	405	35	289
WRH 50/4 - 18.5/2	160L2A	65	50	1300	450	290	480	175	276	150	650	6x16	405	35	304
WRH 50/4 - 22/2	180M2A	65	50	1350	450	310	500	175	276	150	675	6x16	400	35	336
WRH 50/4 - 30/2	200L2A	65	50	1400	500	330	520	175	276	150	700	6x16	450	60	378
WRH 50/5 - 2.2/4	100L4A	65	50	1150	400	268	458	175	338	100	-	4x14	355	10	231
WRH 50/5 - 3/4	100L4B	65	50	1150	400	268	458	175	338	100	-	4x14	355	10	234
WRH 50/5 - 4/4	112M4B	65	50	1150	400	268	458	175	338	100	-	4x14	355	10	245
WRH 50/5 - 5.5/4	132S4C	65	50	1200	400	290	480	175	338	100	-	4x16	355	10	255
WRH 50/5 - 18.5/2	160L2A	65	50	1350	450	290	480	175	338	150	675	6x16	405	35	319
WRH 50/5 - 22/2	180M2A	65	50	1400	450	310	500	175	338	150	700	6x16	400	35	352
WRH 50/5 - 30/2	200L2A	65	50	1450	500	330	520	175	338	150	725	6x16	450	60	394
WRH 50/5 - 37/2	200L2B	65	50	1450	500	330	520	175	338	150	725	6x18	450	60	413

Isıtma, Soğutma, İklimlendirme, Endüstri

Yatay Tip Çok Kademeli Pompalar

Wilo-WRH Ölçüler

Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 50/6 - 3/4	100L4B	65	50	1200	400	268	458	175	400	100	-	4x16	355	10	250
WRH 50/6 - 4/4	112M4B	65	50	1200	400	268	458	175	400	100	-	4x16	355	10	260
WRH 50/6 - 5.5/4	132S4C	65	50	1300	400	290	480	175	400	150	650	6x16	355	10	273
WRH 50/6 - 7.5/4	132M4B	65	50	1300	400	290	480	175	400	150	650	6x16	355	10	294
WRH 50/6 - 22/2	180M2A	65	50	1450	450	310	500	175	400	150	725	6x16	400	35	368
WRH 50/6 - 30/2	200L2A	65	50	1500	500	330	520	175	400	150	750	6x18	450	60	410
WRH 50/6 - 37/2	200L2B	65	50	1500	500	330	520	175	400	150	750	6x18	450	60	429
WRH 50/6 - 45/2	225M2A	65	50	1550	550	355	545	175	400	150	775	6x18	500	85	490
WRH 50/7 - 3/4	100L4B	65	50	1250	400	268	458	175	462	150	625	6x16	355	10	265
WRH 50/7 - 4/4	112M4B	65	50	1300	400	268	458	175	462	150	650	6x16	355	10	278
WRH 50/7 - 5.5/4	132S4C	65	50	1350	400	290	480	175	462	150	675	6x16	355	10	289
WRH 50/7 - 7.5/4	132M4B	65	50	1400	400	290	480	175	462	150	700	6x16	355	10	313
WRH 50/7 - 30/2	200L2A	65	50	1550	500	330	520	175	462	150	775	6x18	450	60	426
WRH 50/7 - 37/2	200L2B	65	50	1550	500	330	520	175	462	150	775	6x18	450	60	445
WRH 50/7 - 45/2	225M2A	65	50	1650	550	355	545	175	462	150	825	6x18	500	85	510
WRH 50/7 - 55/2	250M2A	65	50	1700	600	380	570	175	462	150	850	6x18	550	110	549
WRH 50/8 - 4/4	112M4B	65	50	1350	400	290	480	175	524	150	675	6x16	355	10	294
WRH 50/8 - 5.5/4	132S4C	65	50	1400	400	290	480	175	524	150	700	6x16	355	10	305
WRH 50/8 - 7.5/4	132M4B	65	50	1450	400	290	480	175	524	150	725	6x16	350	10	336
WRH 50/8 - 11/4	160M4B	65	50	1550	450	290	480	175	524	150	775	6x16	400	35	362
WRH 50/8 - 30/2	200L2A	65	50	1650	500	330	520	175	524	150	825	6x18	450	60	446
WRH 50/8 - 37/2	200L2B	65	50	1650	500	330	520	175	524	150	825	6x18	450	60	478
WRH 50/8 - 45/2	225M2A	65	50	1700	550	355	545	175	524	150	850	6x18	500	85	527
WRH 50/8 - 55/2	250M2A	65	50	1750	600	380	570	175	524	150	875	6x18	550	110	566
WRH 50/8 - 75/2	280S2	65	50	1900	650	452	642	175	524	150	950	6x20	595	135	921
WRH 50/9 - 4/4	112M4B	65	50	1400	400	290	480	175	586	150	700	6x16	355	10	310
WRH 50/9 - 5.5/4	132S4C	65	50	1450	400	290	480	175	586	150	725	6x16	355	10	320
WRH 50/9 - 7.5/4	132M4B	65	50	1500	400	290	480	175	586	150	750	6x16	350	10	352
WRH 50/9 - 11/4	160M4B	65	50	1600	450	290	480	175	586	150	800	6x16	400	35	378
WRH 50/9 - 30/2	200L2A	65	50	1700	500	330	520	175	586	150	850	6x18	450	60	475
WRH 50/9 - 37/2	200L2B	65	50	1700	500	330	520	175	586	150	850	6x18	450	60	494
WRH 50/9 - 45/2	225M2A	65	50	1750	550	355	545	175	586	150	875	6x18	500	85	544
WRH 50/9 - 55/2	250M2A	65	50	1800	600	380	570	175	586	150	900	6x18	550	110	583
WRH 50/9 - 75/2	280S2	65	50	2000	650	452	642	175	586	150	1000	6x20	595	135	944
WRH 50/10 - 4/4	112M4B	65	50	1450	400	290	480	175	648	150	725	6x16	350	10	333
WRH 50/10 - 5.5/4	132S4C	65	50	1500	400	290	480	175	648	150	750	6x16	350	10	344
WRH 50/10 - 7.5/4	132M4B	65	50	1550	400	290	480	175	648	150	775	6x16	350	10	368
WRH 50/10 - 11/4	160M4B	65	50	1650	450	290	480	175	648	150	825	6x16	400	35	394
WRH 50/10 - 37/2	200L2B	65	50	1750	500	330	520	175	648	150	875	6x18	450	60	511
WRH 50/10 - 45/2	225M2A	65	50	1800	550	355	545	175	648	150	900	6x18	500	85	560
WRH 50/10 - 55/2	250M2A	65	50	1850	600	380	570	175	648	150	925	6x18	545	110	611
WRH 50/10 - 75/2	280S2	65	50	2050	650	452	642	175	648	150	1025	6x20	595	135	962
WRH 50/11 - 5.5/4	132S4C	65	50	1600	400	290	480	175	710	150	800	6x16	350	10	362
WRH 50/11 - 7.5/4	132M4B	65	50	1650	400	290	480	175	710	150	825	6x16	350	10	386
WRH 50/11 - 11/4	160M4B	65	50	1750	450	290	480	175	710	150	875	6x18	400	35	413
WRH 50/12 - 5.5/4	132S4C	65	50	1650	400	290	480	175	772	150	825	6x16	350	10	378
WRH 50/12 - 7.5/4	132M4B	65	50	1700	400	290	480	175	772	150	850	6x18	350	10	402
WRH 50/12 - 11/4	160M4B	65	50	1800	450	290	480	175	772	150	900	6x18	400	35	429
WRH 50/12 - 15/4	160L4A	65	50	1800	450	290	480	175	772	150	900	6x18	400	35	443
WRH 65/2 - 2.2/4	100L4A	80	65	1000	450	310	525	195	178	100	-	4x14	405	10	202
WRH 65/2 - 3/4	100L4B	80	65	1000	450	310	525	195	178	100	-	4x14	405	10	205
WRH 65/2 - 4/4	112M4B	80	65	1050	450	310	525	195	178	100	-	4x14	405	10	218
WRH 65/2 - 18.5/2	160L2A	80	65	1250	450	310	525	195	178	150	625	6x16	405	10	292
WRH 65/2 - 22/2	180M2A	80	65	1300	450	310	525	195	178	150	650	6x16	405	10	318
WRH 65/2 - 30/2	200L2A	80	65	1300	500	330	545	195	178	150	650	6x16	450	35	362
WRH 65/2 - 37/2	200L2B	80	65	1300	500	330	545	195	178	150	650	6x16	450	35	381
WRH 65/3 - 4/4	112M4B	80	65	1100	450	310	525	195	249	100	-	4x14	405	10	240
WRH 65/3 - 5.5/4	132S4C	80	65	1150	450	310	525	195	249	100	-	4x16	405	10	251
WRH 65/3 - 7.5/4	132M4B	80	65	1200	450	310	525	195	249	100	-	4x16	405	10	274
WRH 65/3 - 30/2	200L2A	80	65	1400	500	330	545	195	249	150	700	6x16	450	35	389
WRH 65/3 - 37/2	200L2B	80	65	1400	500	330	545	195	249	150	700	6x18	450	35	408
WRH 65/3 - 45/2	225M2A	80	65	1450	550	355	570	195	249	150	725	6x18	500	60	467
WRH 65/3 - 55/2	250M2A	80	65	1500	600	380	595	195	249	150	750	6x18	550	85	506
WRH 65/4 - 5.5/4	132S4C	80	65	1250	450	310	525	195	320	150	625	6x16	405	10	276
WRH 65/4 - 7.5/4	132M4B	80	65	1250	450	310	525	195	320	150	625	6x16	405	10	297
WRH 65/4 - 11/4	160M4B	80	65	1400	450	310	525	195	320	150	700	6x16	405	10	325
WRH 65/4 - 37/2	200L2B	80	65	1450	500	330	545	195	320	150	725	6x18	450	35	431
WRH 65/4 - 45/2	225M2A	80	65	1550	550	355	570	195	320	150	775	6x18	500	60	495
WRH 65/4 - 55/2	250M2A	80	65	1600	600	380	595	195	320	150	800	6x18	550	85	534
WRH 65/4 - 75/2	280S2	80	65	1750	650	452	667	195	320	150	875	6x20	595	110	885

Wilo-WRH Ölçüler

Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 65/5 - 5.5/4	132S4C	80	65	1300	450	310	525	195	391	150	650	6x16	405	10	298
WRH 65/5 - 7.5/4	132M4B	80	65	1350	450	310	525	195	391	150	675	6x16	400	10	329
WRH 65/5 - 11/4	160M4B	80	65	1450	450	310	525	195	391	150	725	6x16	400	10	355
WRH 65/5 - 45/2	225M2A	80	65	1600	550	355	570	195	391	150	800	6x18	500	60	518
WRH 65/5 - 55/2	250M2A	80	65	1650	600	380	595	195	391	150	825	6x18	550	85	558
WRH 65/5 - 75/2	280S2	80	65	1800	650	452	667	195	391	150	900	6x20	595	110	910
WRH 65/5 - 90/2	280M2	80	65	1900	650	452	667	195	391	150	950	6x20	595	110	970
WRH 65/6 - 7.5/4	132M4B	80	65	1400	450	310	525	195	462	150	700	6x16	400	10	352
WRH 65/6 - 11/4	160M4B	80	65	1500	450	310	525	195	462	150	750	6x16	400	10	378
WRH 65/6 - 15/4	160L4A	80	65	1500	450	310	525	195	462	150	750	6x16	400	10	392
WRH 65/6 - 55/2	250M2A	80	65	1700	600	380	595	195	462	150	850	6x18	550	85	581
WRH 65/6 - 75/2	280S2	80	65	1900	650	452	667	195	462	150	950	6x20	595	110	940
WRH 65/6 - 90/2	280M2	80	65	1950	650	452	667	195	462	150	975	6x20	590	110	1007
WRH 65/6 - 110/2	315S2	80	65	2000	700	507	722	195	462	150	1000	6x20	640	135	1219
WRH 65/7 - 7.5/4	132M4B	80	65	1500	450	310	525	195	533	150	750	6x16	400	10	378
WRH 65/7 - 11/4	160M4B	80	65	1600	450	310	525	195	533	150	800	6x18	400	10	404
WRH 65/7 - 15/4	160L4A	80	65	1600	450	310	525	195	533	150	800	6x18	400	10	418
WRH 65/7 - 75/2	280S2	80	65	1950	650	452	667	195	533	150	975	6x20	595	110	965
WRH 65/7 - 90/2	280M2	80	65	2000	650	452	667	195	533	150	1000	6x20	590	110	1032
WRH 65/7 - 110/2	315S2	80	65	2100	700	507	722	195	533	150	1050	6x20	640	135	1250
WRH 65/8 - 11/4	160M4B	80	65	1650	450	310	525	195	604	150	825	6x18	400	10	427
WRH 65/8 - 15/4	160L4A	80	65	1650	450	310	525	195	604	150	825	6x18	400	10	441
WRH 65/8 - 18.5/4	180M4B	80	65	1700	450	310	525	195	604	150	850	6x18	400	10	485
WRH 65/8 - 75/2	280S2	80	65	2050	650	452	667	195	604	150	1025	6x20	595	110	995
WRH 65/8 - 90/2	280M2	80	65	2100	650	452	667	195	604	150	1050	6x20	590	110	1063
WRH 65/8 - 110/2	315S2	80	65	2150	700	507	722	195	604	150	1075	6x24	640	135	1275
WRH 65/8 - 132/2	315M2A	80	65	2200	700	507	722	195	604	150	1100	6x24	640	135	1389
WRH 65/9 - 11/4	160M4B	80	65	1750	450	310	525	195	675	150	875	6x18	400	10	453
WRH 65/9 - 15/4	160L4A	80	65	1750	450	310	525	195	675	150	875	6x18	400	10	480
WRH 65/9 - 18.5/4	180M4B	80	65	1800	450	310	525	195	675	150	900	6x18	400	10	512
WRH 65/9 - 90/2	280M2	80	65	2150	650	452	667	195	675	150	1075	6x20	590	110	1088
WRH 65/9 - 110/2	315S2	80	65	2250	700	507	722	195	675	150	1125	6x24	640	135	1306
WRH 65/9 - 132/2	315M2A	80	65	2300	700	507	722	195	675	150	1150	6x24	640	135	1420
WRH 65/9 - 160/2	315M2B	80	65	2300	750	527	742	195	675	150	1150	6x24	690	160	1571
WRH 65/10 - 11/4	160M4B	80	65	1800	450	310	525	195	746	150	900	6x18	400	10	489
WRH 65/10 - 15/4	160L4A	80	65	1800	450	310	525	195	746	150	900	6x18	400	10	503
WRH 65/10 - 18.5/4	180M4B	80	65	1850	450	310	525	195	746	150	925	6x18	400	10	536
WRH 65/10 - 22/4	180L4B	80	65	1850	450	310	525	195	746	150	925	6x18	400	10	544
WRH 65/10 - 90/2	280M2	80	65	2250	650	472	687	195	746	150	1125	6x20	590	110	1119
WRH 65/10 - 110/2	315S2	80	65	2300	700	507	722	195	746	150	1150	6x24	640	135	1332
WRH 65/10 - 132/2	315M2A	80	65	2350	700	507	722	195	746	150	1175	6x24	640	135	1445
WRH 65/10 - 160/2	315M2B	80	65	2350	750	527	742	195	746	150	1175	6x24	690	160	1597
WRH 65/11 - 15/4	160L4A	80	65	1900	450	310	525	195	817	150	950	6x18	400	10	530
WRH 65/11 - 18.5/4	180M4B	80	65	1900	450	310	525	195	817	150	950	6x18	400	10	559
WRH 65/11 - 22/4	180L4B	80	65	1900	450	310	525	195	817	150	950	6x18	400	10	567
WRH 80/2 - 4/4	112M4B	100	80	1150	550	340	605	250	195	100	-	4x16	505	10	274
WRH 80/2 - 5.5/4	132S4C	100	80	1200	550	340	605	250	195	100	-	4x16	505	10	285
WRH 80/2 - 7.5/4	132M4B	100	80	1250	550	340	605	250	195	150	625	6x16	505	10	309
WRH 80/2 - 11/4	160M4B	100	80	1350	550	340	605	250	195	150	675	6x16	500	10	337
WRH 80/2 - 30/2	200L2A	100	80	1450	550	340	605	250	195	150	725	6x18	500	10	420
WRH 80/2 - 37/2	200L2B	100	80	1450	550	340	605	250	195	150	725	6x18	500	10	439
WRH 80/2 - 45/2	225M2A	100	80	1500	550	355	620	250	195	150	750	6x18	500	10	499
WRH 80/2 - 55/2	250M2A	100	80	1550	600	380	645	250	195	150	775	6x18	550	35	538
WRH 80/2 - 75/2	280S2	100	80	1750	650	452	717	250	195	150	875	6x20	595	60	893
WRH 80/3 - 5.5/4	132S4C	100	80	1300	550	340	605	250	278	150	650	6x16	505	10	317
WRH 80/3 - 7.5/4	132M4B	100	80	1350	550	340	605	250	278	150	675	6x16	500	10	347
WRH 80/3 - 11/4	160M4B	100	80	1450	550	340	605	250	278	150	725	6x16	500	10	369
WRH 80/3 - 15/4	160L4A	100	80	1450	550	340	605	250	278	150	725	6x16	500	10	383
WRH 80/3 - 45/2	225M2A	100	80	1600	550	355	620	250	278	150	800	6x18	500	10	532
WRH 80/3 - 55/2	250M2A	100	80	1650	600	380	645	250	278	150	825	6x18	550	35	572
WRH 80/3 - 75/2	280S2	100	80	1800	650	452	717	250	278	150	900	6x20	595	60	924
WRH 80/3 - 90/2	280M2	100	80	1850	650	452	717	250	278	150	925	6x20	595	60	979
WRH 80/4 - 7.5/4	132M4B	100	80	1400	550	340	605	250	361	150	700	6x16	500	10	376
WRH 80/4 - 11/4	160M4B	100	80	1550	550	340	605	250	361	150	775	6x18	500	10	401
WRH 80/4 - 15/4	160L4A	100	80	1550	550	340	605	250	361	150	775	6x18	500	10	415
WRH 80/4 - 18.5/4	180M4B	100	80	1550	550	340	605	250	361	150	775	6x18	500	10	455
WRH 80/4 - 75/2	280S2	100	80	1900	650	452	717	250	361	150	950	6x20	595	60	960
WRH 80/4 - 90/2	280M2	100	80	1950	650	452	717	250	361	150	975	6x20	590	60	1027
WRH 80/4 - 110/2	315S2	100	80	2000	700	507	772	250	361	150	1000	6x20	640	85	1239
WRH 80/4 - 132/2	315M2A	100	80	2050	700	507	772	250	361	150	1025	6x24	640	85	1352

Isıtma, Soğutma, İklimlendirme, Endüstri

Yatay Tip Çok Kademeli Pompalar

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Pompa tipi	Motor güvdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 80/5 - 11/4	160M4B	100	80	1600	550	340	605	250	444	150	800	6x18	500	10	430
WRH 80/5 - 15/4	160L4A	100	80	1600	550	340	605	250	444	150	800	6x18	500	10	444
WRH 80/5 - 18.5/4	180M4B	100	80	1650	550	340	605	250	444	150	825	6x18	500	10	488
WRH 80/5 - 22/4	180L4B	100	80	1650	550	340	605	250	444	150	825	6x18	500	10	496
WRH 80/5 - 75/2	280S2	100	80	2000	650	452	717	250	444	150	1000	6x20	595	60	996
WRH 80/5 - 90/2	280M2	100	80	2050	650	452	717	250	444	150	1025	6x20	590	60	1064
WRH 80/5 - 110/2	315S2	100	80	2100	700	507	772	250	444	150	1050	6x24	640	85	1276
WRH 80/5 - 132/2	315M2A	100	80	2150	700	507	772	250	444	150	1075	6x24	640	85	1389
WRH 80/5 - 160/2	315M2B	100	80	2150	750	527	792	250	444	150	1075	6x24	690	110	1539
WRH 80/6 - 11/4	160M4B	100	80	1700	550	340	605	250	527	150	850	6x18	500	10	474
WRH 80/6 - 15/4	160L4A	100	80	1700	550	340	605	250	527	150	850	6x18	500	10	488
WRH 80/6 - 18.5/4	180M4B	100	80	1750	550	340	605	250	527	150	875	6x18	500	10	521
WRH 80/6 - 22/4	180L4B	100	80	1750	550	340	605	250	527	150	875	6x18	500	10	529
WRH 80/6 - 30/4	200L4C	100	80	1750	550	340	605	250	527	150	875	6x18	495	10	594
WRH 80/6 - 90/2	280M2	100	80	2100	650	452	717	250	527	150	1050	6x20	590	60	1095
WRH 80/6 - 110/2	315S2	100	80	2200	700	507	772	250	527	150	1100	6x24	640	85	1313
WRH 80/6 - 132/2	315M2A	100	80	2250	700	507	772	250	527	150	1125	6x24	640	85	1426
WRH 80/6 - 160/2	315M2B	100	80	2250	750	527	792	250	527	150	1125	6x24	690	110	1577
WRH 80/6 - 185/2	315L2A	100	80	2350	750	527	792	250	527	150	1175	6x24	690	110	1689
WRH 80/7 - 15/4	160L4A	100	80	1800	550	340	605	250	610	150	900	6x18	500	10	521
WRH 80/7 - 18.5/4	180M4B	100	80	1800	550	340	605	250	610	150	900	6x18	500	10	550
WRH 80/7 - 22/4	180L4B	100	80	1800	550	340	605	250	610	150	900	6x18	500	10	558
WRH 80/7 - 30/4	200L4C	100	80	1850	550	340	605	250	610	150	925	6x18	495	10	628
WRH 80/8 - 15/4	160L4A	100	80	1850	550	382	647	250	693	150	925	6x18	500	10	551
WRH 80/8 - 18.5/4	180M4B	100	80	1900	550	382	647	250	693	150	950	6x18	495	10	601
WRH 80/8 - 22/4	180L4B	100	80	1900	550	382	647	250	693	150	950	6x18	495	10	609
WRH 80/8 - 30/4	200L4C	100	80	1950	550	382	647	250	693	150	975	6x18	495	10	662
WRH 80/8 - 37/4	225S4A	100	80	2050	550	397	662	250	693	150	1025	6x20	495	10	725
WRH 80/8 - 45/4	225M4C	100	80	2050	550	397	662	250	693	150	1025	6x20	495	10	762
WRH 80/9 - 18.5/4	180M4B	100	80	2000	550	382	647	250	776	150	1000	6x18	495	10	635
WRH 80/9 - 22/4	180L4B	100	80	2000	550	382	647	250	776	150	1000	6x18	495	10	643
WRH 80/9 - 30/4	200L4C	100	80	2000	550	382	647	250	776	150	1000	6x18	495	10	692
WRH 80/9 - 37/4	225S4A	100	80	2100	550	397	662	250	776	150	1050	6x20	495	10	755
WRH 80/9 - 45/4	225M4C	100	80	2100	550	397	662	250	776	150	1050	6x20	495	10	792
WRH 80/10 - 18.5/4	180M4B	100	80	2050	550	382	647	250	859	150	1025	6x18	495	10	665
WRH 80/10 - 22/4	180L4B	100	80	2050	550	382	647	250	859	150	1025	6x18	495	10	673
WRH 80/10 - 30/4	200L4C	100	80	2100	550	382	647	250	859	150	1050	6x20	495	10	725
WRH 80/10 - 37/4	225S4A	100	80	2200	550	397	662	250	859	150	1100	6x20	495	10	789
WRH 80/10 - 45/4	225M4C	100	80	2200	550	397	662	250	859	150	1100	6x20	495	10	826
WRH 80/11 - 22/4	180L4B	100	80	2250	550	382	647	325	942	150	1125	6x20	495	10	714
WRH 80/11 - 30/4	200L4C	100	80	2250	550	382	647	325	942	150	1125	6x20	495	10	763
WRH 80/11 - 37/4	225S4A	100	80	2350	550	397	662	325	942	150	1175	6x20	495	10	827
WRH 80/11 - 45/4	225M4C	100	80	2350	550	397	662	325	942	150	1175	6x20	495	10	884
WRH 80/12 - 22/4	180L4B	100	80	2300	550	382	647	325	1025	150	1150	6x20	495	10	744
WRH 80/12 - 30/4	200L4C	100	80	2350	550	382	647	325	1025	150	1175	6x20	495	10	797
WRH 80/12 - 37/4	225S4A	100	80	2450	550	397	662	325	1025	150	1225	6x20	495	10	882
WRH 80/12 - 45/4	225M4C	100	80	2450	550	397	662	325	1025	150	1225	6x20	495	10	919
WRH 80/12 - 55/4	250M4C	100	80	2450	600	422	687	325	1025	150	1225	6x20	545	35	951
WRH 80/13 - 30/4	200L4C	100	80	2450	550	382	647	325	1108	150	1225	6x20	495	10	830
WRH 80/13 - 37/4	225S4A	100	80	2550	550	397	662	325	1108	150	1275	6x20	495	10	917
WRH 80/13 - 45/4	225M4C	100	80	2550	550	397	662	325	1108	150	1275	6x20	495	10	954
WRH 80/13 - 55/4	250M4C	100	80	2550	600	422	687	325	1108	150	1275	6x20	545	35	986
WRH 80/14 - 30/4	200L4C	100	80	2500	550	382	647	325	1191	150	1250	6x20	495	10	880
WRH 80/14 - 37/4	225S4A	100	80	2600	550	397	662	325	1191	150	1300	6x20	495	10	947
WRH 80/14 - 45/4	225M4C	100	80	2600	550	397	662	325	1191	150	1300	6x20	495	10	984
WRH 80/14 - 55/4	250M4C	100	80	2650	600	422	687	325	1191	150	1325	6x20	545	35	1021
WRH 80/14 - 75/4	280S4	100	80	2800	650	472	737	325	1191	150	1400	6x24	590	60	1317
WRH 80/15 - 30/4	200L4C	100	80	2600	550	382	647	325	1274	150	1300	6x20	495	10	914
WRH 80/15 - 37/4	225S4A	100	80	2700	550	397	662	325	1274	150	1350	6x20	495	10	982
WRH 80/15 - 45/4	225M4C	100	80	2700	550	397	662	325	1274	150	1350	6x20	495	10	1019
WRH 80/15 - 55/4	250M4C	100	80	2700	600	422	687	325	1274	150	1350	6x20	545	35	1052
WRH 80/15 - 75/4	280S4	100	80	2900	650	452	717	325	1274	150	1450	6x24	590	60	1353
WRH 100/2 - 15/4	160L4A	125	100	1500	600	380	680	285	233	150	750	6x18	550	0	458
WRH 100/2 - 18.5/4	180M4B	125	100	1550	600	380	680	285	233	150	775	6x18	550	0	490
WRH 100/2 - 22/4	180L4B	125	100	1550	600	380	680	285	233	150	775	6x18	550	0	498
WRH 100/2 - 30/4	200L4C	125	100	1600	600	380	680	285	233	150	800	6x18	550	0	551
WRH 100/3 - 22/4	180L4B	125	100	1650	600	380	680	285	333	150	825	6x18	550	0	548
WRH 100/3 - 30/4	200L4C	125	100	1700	600	422	722	285	333	150	850	6x18	545	0	610
WRH 100/3 - 37/4	225S4A	125	100	1800	600	422	722	285	333	150	900	6x18	545	0	671
WRH 100/4 - 30/4	200L4C	125	100	1800	600	422	722	285	433	150	900	6x18	545	0	659
WRH 100/4 - 37/4	225S4A	125	100	1900	600	422	722	285	433	150	950	6x20	545	0	721
WRH 100/4 - 45/4	225M4C	125	100	1900	600	422	722	285	433	150	950	6x20	545	0	758
WRH 100/4 - 55/4	250M4C	125	100	1900	600	422	722	285	433	150	950	6x20	545	0	786

Wilo-WRH Ölçüler

Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 100/5 – 37/4	225S4A	125	100	2000	600	422	722	285	533	150	1000	6x20	545	0	772
WRH 100/5 – 45/4	225M4C	125	100	2000	600	422	722	285	533	150	1000	6x20	545	0	809
WRH 100/5 – 55/4	250M4C	125	100	2000	600	422	722	285	533	150	1000	6x20	545	0	855
WRH 100/5 – 75/4	280S4	125	100	2150	650	452	752	285	533	150	1075	6x20	590	25	1143
WRH 100/6 – 45/4	225M4C	125	100	2100	600	422	722	285	633	150	1050	6x20	545	0	877
WRH 100/6 – 55/4	250M4C	125	100	2100	600	452	722	285	633	150	1050	6x20	545	0	907
WRH 100/6 – 75/4	280S4	125	100	2250	650	452	752	285	633	150	1125	6x20	590	25	1196
WRH 100/7 – 45/4	225M4C	125	100	2200	600	452	722	285	733	150	1100	6x20	545	0	928
WRH 100/7 – 55/4	250M4C	125	100	2200	600	452	752	285	733	150	1100	6x20	545	0	958
WRH 100/7 – 75/4	280S4	125	100	2350	650	472	772	285	733	150	1175	6x20	590	25	1248
WRH 100/7 – 90/4	280M4	125	100	2450	650	472	772	285	733	150	1225	6x24	590	25	1339
WRH 100/8 – 55/4	250M4C	125	100	2300	600	452	752	285	833	150	1150	6x20	545	0	1009
WRH 100/8 – 75/4	280S4	125	100	2450	650	472	772	285	833	150	1225	6x24	590	25	1301
WRH 100/8 – 90/4	280M4	125	100	2550	650	472	772	285	833	150	1275	6x24	590	25	1391
WRH 100/8 – 110/4	315S4	125	100	2600	750	527	827	285	833	150	1300	6x24	690	75	1598
WRH 100/9 – 75/4	280S4	125	100	2650	650	472	772	370	933	150	1325	6x24	590	25	1364
WRH 100/9 – 90/4	280M4	125	100	2700	650	472	772	370	933	150	1350	6x24	590	25	1449
WRH 100/9 – 110/4	315S4	125	100	2800	750	527	827	370	933	150	1400	6x24	690	75	1665
WRH 100/10 – 75/4	280S4	125	100	2750	650	472	772	370	1033	150	1375	6x24	590	25	1416
WRH 100/10 – 90/4	280M4	125	100	2800	650	472	772	370	1033	150	1400	6x24	590	25	1502
WRH 100/10 – 110/4	315S4	125	100	2900	750	527	827	370	1033	150	1450	6x24	690	75	1719
WRH 100/10 – 132/4	315M4A	125	100	2950	750	527	827	370	1033	150	1475	6x24	690	75	1845
WRH 100/11 – 75/4	280S4	125	100	2850	650	472	772	370	1133	150	1425	6x24	590	25	1469
WRH 100/11 – 90/4	280M4	125	100	2900	650	472	772	370	1133	150	1450	6x24	590	25	1554
WRH 100/11 – 110/4	315S4	125	100	3000	750	527	827	370	1133	150	1500	6x24	690	75	1773
WRH 100/11 – 132/4	315M4A	125	100	3050	750	527	827	370	1133	150	1525	6x24	690	75	1899
WRH 100/12 – 90/4	280M4	125	100	3000	700	492	792	370	1233	150	1500	6x24	640	50	1641
WRH 100/12 – 110/4	315S4	125	100	3100	750	527	827	370	1233	150	1550	6x24	690	75	1827
WRH 100/12 – 132/4	315M4A	125	100	3150	750	527	827	370	1233	150	1575	6x24	690	75	1953
WRH 100/12 – 160/4	315M4B	125	100	3150	750	527	827	370	1233	150	1575	6x24	690	75	2078
WRH 100/13 – 90/4	280M4	125	100	3100	700	492	792	370	1333	150	1550	6x24	640	50	1694
WRH 100/13 – 110/4	315S4	125	100	3200	750	527	827	370	1333	150	1600	6x24	690	75	1881
WRH 100/13 – 132/4	315M4A	125	100	3250	750	527	827	370	1333	150	1625	6x24	690	75	2007
WRH 100/13 – 160/4	315M4B	125	100	3250	750	527	827	370	1333	150	1625	6x24	690	75	2132
WRH 100/14 – 90/4	280M4	125	100	3200	700	492	792	370	1433	150	1600	6x24	640	50	1748
WRH 100/14 – 110/4	315S4	125	100	3300	750	527	827	370	1433	150	1650	6x24	690	75	1935
WRH 100/14 – 132/4	315M4A	125	100	3350	750	527	827	370	1433	150	1675	6x24	690	75	2061
WRH 100/14 – 160/4	315M4B	125	100	3350	750	527	827	370	1433	150	1675	6x24	690	75	2186
WRH 100/14 – 185/4	315L4A	125	100	3450	750	527	827	370	1433	150	1725	6x24	690	75	2298
WRH 100/15 – 110/4	315S4	125	100	3400	750	527	827	370	1533	150	1700	6x24	690	75	1989
WRH 100/15 – 132/4	315M4A	125	100	3450	750	527	827	370	1533	150	1725	6x24	690	75	2115
WRH 100/15 – 160/4	315M4B	125	100	3450	750	527	827	370	1533	150	1725	6x24	690	75	2240
WRH 100/15 – 185/4	315L4A	125	100	3550	750	527	827	370	1533	150	1775	6x24	690	75	2352
WRH 125/2 – 37/4	225S4A	150	125	1750	750	472	847	300	280	150	875	6x20	695	0	868
WRH 125/2 – 45/4	225M4C	150	125	1750	750	472	847	300	280	150	875	6x20	695	0	905
WRH 125/2 – 55/4	250M4C	150	125	1800	750	472	847	300	280	150	900	6x20	695	0	929
WRH 125/3 – 55/4	250M4C	150	125	1900	750	492	867	300	395	150	950	6x20	690	0	1026
WRH 125/3 – 75/4	280S4	150	125	2050	750	492	867	300	395	150	1025	6x24	690	0	1301
WRH 125/4 – 75/4	280S4	150	125	2200	750	492	867	300	510	150	1100	6x24	690	0	1392
WRH 125/4 – 90/4	280M4	150	125	2250	750	492	867	300	510	150	1125	6x24	690	0	1477
WRH 125/4 – 110/4	315S4	150	125	2350	750	527	902	300	510	150	1175	6x24	690	0	1685
WRH 125/5 – 90/4	280M4	150	125	2350	750	512	887	300	625	150	1175	6x24	690	0	1589
WRH 125/5 – 110/4	315S4	150	125	2450	750	527	902	300	625	150	1225	6x24	690	0	1772
WRH 125/5 – 132/4	315M4A	150	125	2500	750	527	902	300	625	150	1250	6x24	690	0	1898
WRH 125/6 – 110/4	315S4	150	125	2550	750	527	902	300	740	150	1275	6x24	690	0	1859
WRH 125/6 – 132/4	315M4A	150	125	2600	750	527	902	300	740	150	1300	6x24	690	0	1985
WRH 125/6 – 160/4	315M4B	150	125	2600	750	527	902	300	740	150	1300	6x24	690	0	2110
WRH 125/7 – 132/4	315M4A	150	125	2800	750	527	902	375	855	150	1400	6x24	690	0	2085
WRH 125/7 – 160/4	315M4B	150	125	2800	750	527	902	375	855	150	1400	6x24	690	0	2210
WRH 125/7 – 185/4	315L4A	150	125	2900	750	527	902	375	855	150	1450	6x24	690	0	2322
WRH 125/8 – 160/4	315M4B	150	125	2950	750	527	902	375	970	150	1475	6x24	690	0	2303
WRH 125/8 – 185/4	315L4A	150	125	3000	750	527	902	375	970	150	1500	6x24	690	0	2409
WRH 125/8 – 200/4	315L4B	150	125	3000	750	527	902	375	970	150	1500	6x24	690	0	2459
WRH 125/9 – 160/4	315M4B	150	125	3050	750	527	902	375	1085	150	1525	6x24	690	0	2390
WRH 125/9 – 185/4	315L4A	150	125	3150	750	527	902	375	1085	150	1575	6x24	690	0	2502
WRH 125/9 – 200/4	315L4B	150	125	3150	750	527	902	375	1085	150	1575	6x24	690	0	2552
WRH 125/9 – 250/4	355M4A	150	125	3250	850	567	942	375	1085	150	1625	6x24	790	50	2880
WRH 125/10 – 185/4	315L4A	150	125	3250	750	527	902	375	1200	150	1625	6x24	690	0	2589
WRH 125/10 – 200/4	315L4B	150	125	3250	750	527	902	375	1200	150	1625	6x24	690	0	2639
WRH 125/10 – 250/4	355M4A	150	125	3350	850	567	942	375	1200	150	1675	6x24	790	50	2968
WRH 125/11 – 200/4	315L4B	150	125	3350	750	527	902	375	1315	150	1675	6x24	690	0	2726
WRH 125/11 – 250/4	355M4A	150	125	3500	850	567	942	375	1315	150	1750	6x24	790	50	3062
WRH 125/11 – 315/4	355M4B	150	125	3500	850	567	942	375	1315	150	1750	6x24	790	50	3269

Isıtma, Soğutma, İklimlendirme, Endüstri

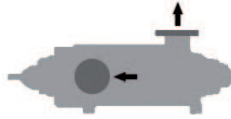
Yatay Tip Çok Kademeli Pompalar

Wilo-WRH Ölçüler

Pompa tipi	Motor gövdesi	DNs [mm]	DNd [mm]	L [mm]	W [mm]	H1 [mm]	H2 [mm]	A1 [mm]	A2 [mm]	L1 [mm]	L2 [mm]	n X M [nXØmm]	W1 [mm]	W2 [mm]	Ağırlık [kg]
WRH 125/12 – 250/4	355M4A	150	125	3600	850	567	942	375	1430	150	1800	6x24	790	50	3150
WRH 125/12 – 315/4	355M4B	150	125	3600	850	567	942	375	1430	150	1800	6x24	790	50	3357
WRH 150/2 – 75/4	280S4	200	150	2200	850	562	987	360	363	150	1100	6x24	790	0	1606
WRH 150/2 – 90/4	280M4	200	150	2250	850	562	987	360	363	150	1125	6x24	790	0	1692
WRH 150/2 – 110/4	315S4	200	150	2350	850	562	987	360	363	150	1175	6x24	790	0	1875
WRH 150/2 – 132/4	315M4A	200	150	2400	850	562	987	360	363	150	1200	6x24	790	0	2001
WRH 150/3 – 90/4	280M4	200	150	2350	850	562	987	360	508	150	1175	6x24	790	0	1824
WRH 150/3 – 110/4	315S4	200	150	2450	850	562	987	360	508	150	1225	6x24	790	0	2007
WRH 150/3 – 132/4	315M4A	200	150	2500	850	562	987	360	508	150	1250	6x24	790	0	2133
WRH 150/3 – 160/4	315M4B	200	150	2500	850	562	987	360	508	150	1250	6x24	790	0	2258
WRH 150/3 – 185/4	315L4A	200	150	2600	850	562	987	360	508	150	1300	6x24	790	0	2370
WRH 150/4 – 132/4	315M4A	200	150	2650	850	562	987	360	653	150	1325	6x24	790	0	2271
WRH 150/4 – 160/4	315M4B	200	150	2650	850	562	987	360	653	150	1325	6x24	790	0	2396
WRH 150/4 – 185/4	315L4A	200	150	2750	850	562	987	360	653	150	1375	6x24	790	0	2508
WRH 150/4 – 200/4	315L4B	200	150	2750	850	562	987	360	653	150	1375	6x24	790	0	2558
WRH 150/4 – 250/4	355M4A	200	150	2900	850	567	992	360	653	150	1450	6x24	790	0	2889
WRH 150/5 – 160/4	315M4B	200	150	2800	850	562	987	360	798	150	1400	6x24	790	0	2535
WRH 150/5 – 185/4	315L4A	200	150	2900	850	562	987	360	798	150	1450	6x24	790	0	2647
WRH 150/5 – 200/4	315L4B	200	150	2900	850	562	987	360	798	150	1450	6x24	790	0	2697
WRH 150/5 – 250/4	355M4A	200	150	3000	850	567	992	360	798	150	1500	6x24	790	0	3022
WRH 150/5 – 315/4	355M4B	200	150	3000	850	567	992	360	798	150	1500	6x24	790	0	3229
WRH 150/6 – 185/4	315L4A	200	150	3150	850	562	987	460	943	150	1575	6x24	790	0	2797
WRH 150/6 – 200/4	315L4B	200	150	3150	850	562	987	460	943	150	1575	6x24	790	0	2847
WRH 150/6 – 250/4	355M4A	200	150	3250	850	567	992	460	943	150	1625	6x24	790	0	3175
WRH 150/6 – 315/4	355M4B	200	150	3250	850	567	992	460	943	150	1625	6x24	790	0	3382
WRH 150/7 – 250/4	355M4A	200	150	3400	850	567	992	460	1088	150	1700	6x24	790	0	3314
WRH 150/8 – 250/4	355M4A	200	150	3550	850	567	992	460	1233	150	1775	6x24	790	0	3454
WRH 150/9 – 315/4	355M4B	200	150	3700	850	567	992	460	1378	150	1850	6x24	790	0	3800
WRH 150/10 – 315/4	355M4B	200	150	3850	850	567	992	460	1523	150	1925	6x24	790	0	3940
WRH 200/2 – 250/4	355M4A	250	200	2700	1000	612	1112	385	437	150	1350	6x24	940	0	3123
WRH 200/2 – 315/4	355M4B	250	200	2700	1000	612	1112	385	437	150	1350	6x24	940	0	3330
WRH 200/3 – 350/4	355M4C	250	200	2900	1000	612	1112	385	607	150	1450	6x24	940	0	3699

Wilo-WRH Flanş Pozisyonları ve Ölçüleri

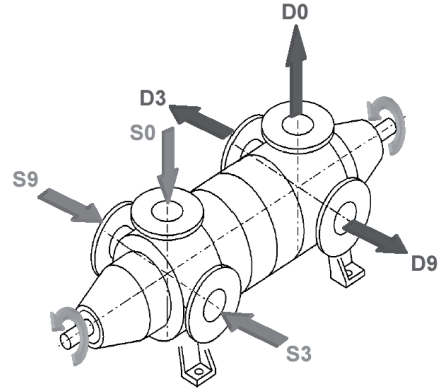
WRH pompalarda emiş ve basınç bağlantı flanşları pompa miline dik olarak yerleştirilmiştir.



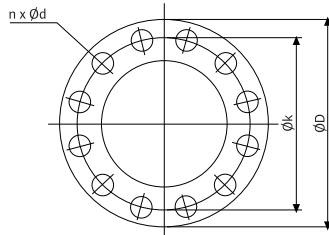
WRHx versiyonunda pompa emiş flanşı pompa milinin bir ucunda ve mil ile aynı eksen üzerinde, basınç flanşı pompa miline dik olarak yerleştirilmiştir.



Pompanın kullanılacağı uygulama yerine göre emiş ve basınç flanşlarının pompa miline dik olmak koşuluyla değişik yönlerde bakacak şekilde konstrüksiyonu mümkündür.



S9/D3, S0/D0 ve S3/D9 konumları sadece DN32 ve DN125 arası pompalarda ve pompanın kademe sayısı 3 ve daha fazla ise mümkündür.



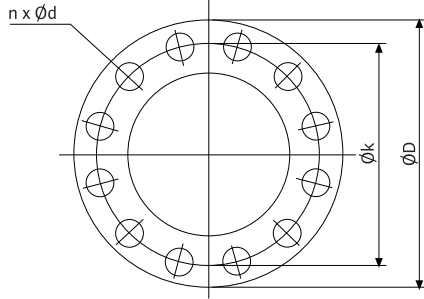
Flanş Ölçüleri (emme tarafı)

Wilo-WRH...	Nominal çap	Flanş ölçüleri			Basınç sınıfı
	DN	Ø D	Ø k	Delik adeti x Ød	PN
		[mm]		[adet x mm]	—
32...	40	150	110	4 x 18	16
40...	50	165	125	4 x 18	16
50...	65	185	145	4 x 18	16
65...	80	200	160	8 x 18	16
80...	100	220	180	8 x 18	16
100...	125	250	210	8 x 18	16
125...	150	285	240	8 x 23	16
150...	200	340	295	12 x 23	16
200...	250	405	355	12 x 27	16
Wilo-WRHx					
40...	65	185	145	4 x 18	16
50...	80	200	160	8 x 18	16
65...	100	220	180	8 x 18	16
80...	125	250	210	8 x 18	16
100...	150	285	240	8 x 23	16
125...	200	340	295	12 x 23	16
150...	200	340	295	12 x 23	16

Isıtma, Soğutma, İklimlendirme, Endüstri

Yatay Tip Çok Kademeli Pompalar

Wilo-WRH Flanş Ölçüleri



Flanş Ölçüleri (basma tarafı)					
Wilo-WRH...	Nominal çap	Flanş ölçüleri			Basınç sınıfı
	DN	Ø D	Ø k	Delik adeti x Ød	PN
		[mm]		[adet x mm]	—
32...	32	140	100	4 x 18	40
40...	40	150	110	4 x 18	40
50...	50	165	125	4 x 18	40
65...	65	185	145	8 x 18	40
80...	80	200	160	8 x 18	40
100...	100	235	190	8 x 23	40
125...	125	270	220	8 x 27	40
150...	150	300	250	8 x 27	40
200...	200	375	320	12 x 30	40
Wilo-WRHx					
40...	40	150	110	4 x 18	40
50...	50	165	125	4 x 18	40
65...	65	185	145	8 x 18	40
80...	80	200	160	8 x 18	40
100...	100	235	190	8 x 23	40
125...	125	270	220	8 x 27	40
150...	150	300	250	8 x 27	40

