



CONDIZIONAMENTO, REFRIGERAZIONE, IRRIGAZIONE, TRAVASO, PRESSURIZZAZIONE, APPLICAZIONI INDUSTRIALI



Pompe centrifughe normalizzate monostadio progettate per un'ampia gamma d'applicazioni:

- Alimentazione idrica.
- La circolazione di acqua calda per riscaldamento.
- La circolazione di acqua fredda per condizionamento e refrigerazione.
- Trasferimento di liquidi in agricoltura, orticoltura e nell'industria.
- Realizzazione gruppi di pompaggio.

Possono essere accoppiate con un giunto a un motore elettrico a due o quattro poli e montate su un basamento in lamiera stampata conforme alle UNI EN 23661.

Corpo a spirale monostadio in ghisa conforme alla DIN-EN 733 (ex DIN 24255), coperchio portatenuta e supporto motore in ghisa, flange conformi alla DIN 2533 (DIN 2532 per il DN 200). Girante in ghisa, chiusa ed equilibrata dinamicamente con compensazione della spinta assiale tramite fori di equilibrio, funzionante (a richiesta) su anelli di usura intercambiabili. Albero pompa in acciaio inossidabile supportato da due cuscinetti a sfera ampiamente dimensionati, ingrassati a vita e alloggiati in un'apposita camera all'interno del supporto. Dispositivo di tenuta standard: tenuta meccanica normalizzata secondo la DIN 24960 in carbone/carburo di silicio con anelli OR in EPDM. A richiesta: possibilità di tenuta a baderna con anello idraulico di lubrificazione e premitreccia in due parti facilmente asportabili.

Velocità di rotazione: 1450 - 2900 1/min.
Campo di funzionamento: da 1 a 500 m³/h con prevalenza fino a 100 metri.

Liquido pompato: pulito libero da sostanze solide abrasive, non viscoso, non aggressivo, non cristallizzato e chimicamente neutro prossimo alle caratteristiche dell'acqua.
Campo di temperatura del liquido: da -10°C a +140°C.

Massima temperatura ambiente: +40°C.
Massima pressione di esercizio: 16 bar - 1600 kPa (per il DN 200 max 10 bar).
Flangiatura: PN 16 DIN 2533 - PN 10 DIN 2532 per DN 200

Installazione: normalmente in posizione orizzontale.
Esecuzioni speciali a richiesta: pompe per liquidi diversi dall'acqua. Tenuta a baderna (anche alimentata esternamente). Altre tensioni e/o frequenze.

DATI TECNICI - KDN

MODELLO	POTENZA (kW)	GIRANTE IN GHISA	ALIMENTAZIONE 50 Hz		DIMENSIONI FLANGE (mm)		GIRANTE IN BRONZO	PESO Kg		
			4 POLI	2 POLI	CODICE	3x230	3x400	DNA	DNM	
KDN 32-125.1	4 POLI	0,37	-	1D1K11113	•	•	50	32	1D1K21113	81
		0,55	-	1D1K1123	•	•	50	32	1D1K21123	83
		-	0,75	1D1K113A*	•	•	50	32	1D1K2113A*	85
		-	1,1	1D1K114A*	•	•	50	32	1D1K2114A*	86
	2 POLI	-	1,5	1D1K115A*	•	•	50	32	1D1K2115A*	93
		-	2,2	1D1K116A*	•	•	50	32	1D1K2116A*	100
		-	3	1D1K117B*		•1	50	32	1D1K2117B*	102
		-	4	1D1K118B*		•1	50	32	1D1K2118B*	102
KDN 32-125	4 POLI	0,37	-	1D111113	•	•	50	32	1D1121113	81
		0,55	-	1D111123	•	•	50	32	1D1121123	83
		0,75	-	1D11113C*	•	•	50	32	1D112113C*	84
		-	1,1	1D11114A*	•	•	50	32	1D112114A*	85
	2 POLI	-	1,5	1D11115A*	•	•	50	32	1D112115A*	86
		-	2,2	1D11116A*	•	•	50	32	1D112116A*	93
		-	3	1D11117B*		•1	50	32	1D112117B*	96,3
		-	4	1D11118B*		•1	50	32	1D112118B*	117
KDN 32-160.1	4 POLI	0,37	-	1D1L1113	•	•	50	32	1D1L21113	83
		0,55	-	1D1L1123	•	•	50	32	1D1L21123	86
		0,75	-	1D1L113C*	•	•	50	32	1D1L2113C*	86
		-	1,1	1D1L114A*	•	•	50	32	1D1L2114A*	91
	2 POLI	-	1,5	1D1L115A*	•	•	50	32	1D1L2115A*	94
		-	2,2	1D1L116A*	•	•	50	32	1D1L2116A*	102
		-	3	1D1L117B*		•1	50	32	1D1L2117B*	102
		-	4	1D1L118B*		•1	50	32	1D1L2118B*	104
KDN 32-160	4 POLI	0,37	-	1D121113	•	•	50	32	1D1221113	83
		0,55	-	1D121123	•	•	50	32	1D1221123	85
		0,75	-	1D12113C*	•	•	50	32	1D122113C*	86
		1,1	-	1D12114C*	•	•	50	32	1D122114C*	88
	2 POLI	-	2,2	1D12116A*	•	•	50	32	1D122116A*	92
		-	3	1D12117B*		•1	50	32	1D122117B*	102
		-	4	1D12118B*		•1	50	32	1D122118B*	104
		-	5,5	1D12119B*		•1	50	32	1D122119B*	136
KDN 32-200.1	4 POLI	0,37	-	1D1M1113	•	•	50	32	1D1M2113	87
		0,55	-	1D1M1123	•	•	50	32	1D1M21123	89
		0,75	-	1D1M113C*	•	•	50	32	1D1M2113C*	101
		1,1	-	1D1M114C*	•	•	50	32	1D1M2114C*	106
	2 POLI	-	2,2	1D1M116A*	•	•	50	32	1D1M2116A*	108
		-	3	1D1M117B*		•1	50	32	1D1M2117B*	140
		-	4	1D1M118B*		•1	50	32	1D1M2118B*	143
		-	5,5	1D1M119B*		•1	50	32	1D1M2119B*	143
		-	7,5	1D1M111AB*		•1	50	32	1D1M2111AB*	166

* NUOVI MOTORI IE2

●1 È possibile l'avviamento a stella (A)

MODELLO		POTENZA (kW)		GIRANTE IN GHISA	ALIMENTAZIONE 50 Hz		DIMENSIONI FLANGE (mm)		GIRANTE IN BRONZO	PESO Kg
		4 POLI	2 POLI		CODICE	3x230	3x400	DNA	DNM	
KDN 32-200	4 POLI	0.37	—	1D1311113	•	•	50	32	1D1321113	87
		0.55	—	1D1311123	•	•	50	32	1D1321123	89
		0.75	—	1D131113C*	•	•	50	32	1D132113C*	90
		1.1	—	1D131114C*	•	•	50	32	1D132114C*	101
		1.5	—	1D131115C*	•	•	50	32	1D132115C*	101
		2.2	—	1D131116C*	•	•	50	32	1D132116C*	102
	2 POLI	—	3	1D131117B*	•1	50	32	1D132117B*	103	
		—	4	1D131118B*	•1	50	32	1D132118B*	104	
		—	5.5	1D131119B*	•1	50	32	1D132119B*	143	
		—	7.5	1D13111AB*	•1	50	32	1D13211AB*	177	
		—	11	1D13111BB*	•1	50	32	1D13211BB*	237	
		—	15	1D13111CB*	•1	50	32	1D13211CB*	248	
KDN 40-125	4 POLI	0.37	—	1D2111113	•	•	65	40	1D2121113	81
		0.55	—	1D2111123	•	•	65	40	1D2121123	83
		0.75	—	1D211113C*	•	•	65	40	1D212113C*	84
		1.1	—	1D211114C*	•	•	65	40	1D212114C*	86
	2 POLI	—	1.5	1D211115A*	•	•	65	40	1D212115A*	86
		—	2.2	1D211116A*	•	•	65	40	1D212116A*	91
		—	3	1D211117B*	•1	65	40	1D212117B*	91	
		—	4	1D211118B*	•1	65	40	1D212118B*	102	
		—	5.5	1D211119B*	•1	65	40	1D212119B*	134	
		—	7.5	1D21111AB*	•1	65	40	1D21211AB*	137	
		—	11	1D21111BB*	•1	65	40	1D21211BB*	173	
		—	15	1D21111CB*	•1	65	40	1D21211CB*	173	
KDN 40-160	4 POLI	0.37	—	1D2211113	•	•	65	40	1D2221113	85
		0.55	—	1D2211123	•	•	65	40	1D2221123	89
		0.75	—	1D221113C*	•	•	65	40	1D222113C*	89
		1.1	—	1D221114C*	•	•	65	40	1D222114C*	91
		1.5	—	1D221115C*	•	•	65	40	1D222115C*	101
	2 POLI	—	3	1D221117B*	•1	65	40	1D222117B*	102	
		—	4	1D221118B*	•1	65	40	1D222118B*	104	
		—	5.5	1D221119B*	•1	65	40	1D222119B*	160	
		—	7.5	1D22111AB*	•1	65	40	1D22211AB*	165	
		—	11	1D22111BB*	•1	65	40	1D22211BB*	173	
		—	15	1D22111CB*	•1	65	40	1D22211CB*	173	
		—	18.5	1D23111DB*	•1	65	40	1D23211DB*	231	
KDN 40-200	4 POLI	0.55	—	1D2311123	•	•	65	40	1D2321123	98
		0.75	—	1D231113C*	•	•	65	40	1D232113C*	98
		1.1	—	1D231114C*	•	•	65	40	1D232114C*	101
		1.5	—	1D231115C*	•	•	65	40	1D232115C*	105
		2.2	—	1D231116C*	•	•	65	40	1D232116C*	111
		3	—	1D231117D*	•1	65	40	1D232117D*	118	
	2 POLI	—	4	1D231118B*	•1	65	40	1D232118B*	135	
		—	5.5	1D231119B*	•1	65	40	1D232119B*	146	
		—	7.5	1D23111AB*	•1	65	40	1D23211AB*	147	
		—	11	1D23111BB*	•1	65	40	1D23211BB*	221	
		—	15	1D23111CB*	•1	65	40	1D23211CB*	231	
		—	18.5	1D23111DB*	•1	65	40	1D23211DB*	231	
KDN 40-250	4 POLI	1.5	—	1D241115C*	•	•	65	40	1D2421115C*	125
		2.2	—	1D241116C*	•	•	65	40	1D2421116C*	129
		3	—	1D241117D*	•1	65	40	1D2421117D*	149	
		4	—	1D241118D*	•1	65	40	1D2421118D*	200	
	2 POLI	—	11	1D24111BB*	•1	65	40	1D242111BB*	236	
		—	15	1D24111CB*	•1	65	40	1D242111CB*	278	
		—	18.5	1D24111DB*	•1	65	40	1D242111DB*	298	
		—	22	1D24111EB*	•1	65	40	1D242111EB*	320	
		—	30	1D24111FB*	•1	65	40	1D242111FB*	320	
		—	—	—	—	—	—	—	—	—
KDN 50-125	4 POLI	0.37	—	1D3111113	•	•	65	50	1D3121113	87
		0.55	—	1D3111123	•	•	65	50	1D3121123	90
		0.75	—	1D311113C*	•	•	65	50	1D312113C*	91
		1.1	—	1D311114C*	•	•	65	50	1D312114C*	93
		1.5	—	1D311115C*	•	•	65	50	1D312115C*	101
	2 POLI	—	3	1D311117B*	•1	65	50	1D312117B*	105	
		—	4	1D311118B*	•1	65	50	1D312118B*	109	
		—	5.5	1D311119B*	•1	65	50	1D312119B*	143	
		—	7.5	1D31111AB*	•1	65	50	1D31211AB*	143	
		—	11	1D31111BB*	•1	65	50	1D31211BB*	143	

* NUOVI MOTORI IE2

● 1 È possibile l'avviamento a stella (Δ)

MODELLO		POTENZA (kW)		GIRANTE IN GHISA	ALIMENTAZIONE 50 Hz		DIMENSIONI FLANGE (mm)		GIRANTE IN BRONZO	PESO Kg
		4 POLI	2 POLI		CODICE	3x230	3x400	DNA	DNM	
KDN 50-160	4 POLI	0.55	—	1D3211123	•	•	65	50	1D3221123	97
		0.75	—	1D321113C*	•	•	65	50	1D322113C*	98
		1.1	—	1D321114C*	•	•	65	50	1D322114C*	100
		1.5	—	1D321115C*	•	•	65	50	1D322115C*	103
		2.2	—	1D321116C*	•	•	65	50	1D322116C*	107
		3	—	1D321117D*		•1	65	50	1D322117D*	110
	2 POLI	—	4	1D321118B*		•1	65	50	1D322118B*	132
		—	5.5	1D321119B*		•1	65	50	1D322119B*	143
		—	7.5	1D32111AB*		•1	65	50	1D32211AB*	177
		—	11	1D32111BB*		•1	65	50	1D32211BB*	188
		—	15	1D32111CB*		•1	65	50	1D32211CB*	200
		—	18.5	1D32111DB*		•1	65	50	1D32211DB*	202
KDN 50-200	4 POLI	0.75	—	1D331113C*	•	•	65	50	1D332113C*	104
		1.1	—	1D331114C*	•	•	65	50	1D332114C*	107
		1.5	—	1D331115C*	•	•	65	50	1D332115C*	114
		2.2	—	1D331116C*	•	•	65	50	1D332116C*	123
		3	—	1D331117D*		•1	65	50	1D332117D*	122
		4	—	1D331118D*		•1	65	50	1D332118D*	122
	2 POLI	—	7.5	1D33111AB*		•1	65	50	1D33211AB*	176
		—	11	1D33111BB*		•1	65	50	1D33211BB*	186
		—	15	1D33111CB*		•1	65	50	1D33211CB*	280
		—	18.5	1D33111DB*		•1	65	50	1D33211DB*	283
		—	22	1D33111EB*		•1	65	50	1D33211EB*	290
		—	30	1D33111FB*		•1	65	50	1D33211FB*	290
KDN 50-250	4 POLI	2.2	—	1D341116C*	•	•	65	50	1D342116C*	135
		3	—	1D341117D*		•1	65	50	1D342117D*	138
		4	—	1D341118D*		•1	65	50	1D342118D*	165
		5.5	—	1D341119D*		•1	65	50	1D342119D*	173
	2 POLI	—	15	1D34111CB*		•1	65	50	1D34211CB*	260
		—	18.5	1D34111DB*		•1	65	50	1D34211DB*	289
		—	22	1D34111EB*		•1	65	50	1D34211EB*	319
		—	30	1D34111FB*		•1	65	50	1D34211FB*	407
		—	37	1D34111GB*		•1	65	50	1D34211GB*	333
		—	45	1D34111HB*		•1	65	50	1D34211HB*	374
KDN 65-125	4 POLI	0.37	—	1D4111113	•	•	80	65	1D4121113	94
		0.55	—	1D4111123	•	•	80	65	1D4121123	97
		0.75	—	1D411113C*	•	•	80	65	1D412113C*	98
		1.1	—	1D411114C*	•	•	80	65	1D412114C*	100
		1.5	—	1D411115C*	•	•	80	65	1D412115C*	103
		2.2	—	1D411116C*	•	•	80	65	1D412116C*	107
	2 POLI	—	4	1D411118B*		•1	80	65	1D412118B*	132
		—	5.5	1D411119B*		•1	80	65	1D412119B*	143
		—	7.5	1D41111AB*		•1	80	65	1D41211AB*	146
		—	11	1D41111BB*		•1	80	65	1D41211BB*	175
		—	15	1D41111CB*		•1	80	65	1D41211CB*	180
		—	—	—						
KDN 65-160	4 POLI	0.75	—	1D421113C*	•	•	80	65	1D422113C*	101
		1.1	—	1D421114C*	•	•	80	65	1D422114C*	103
		1.5	—	1D421115C*	•	•	80	65	1D422115C*	114
		2.2	—	1D421116C*	•	•	80	65	1D422116C*	114
		3	—	1D421117D*		•1	80	65	1D422117D*	148
		—	5.5	1D421119B*		•1	80	65	1D422119B*	149
	2 POLI	—	7.5	1D42111AB*		•1	80	65	1D42211AB*	173
		—	11	1D42111BB*		•1	80	65	1D42211BB*	183
		—	15	1D42111CB*		•1	80	65	1D42211CB*	220
		—	18.5	1D42111DB*		•1	80	65	1D42211DB*	220
		—	22	1D42111EB*		•1	80	65	1D42211EB*	220
		—	—	—						

* NUOVI MOTORI IE2

● È possibile l'avviamento a stella (A)

MODELLO		POTENZA (kW)		GIRANTE IN GHISA CODICE	ALIMENTAZIONE 50 Hz		DIMENSIONI FLANGE (mm)		GIRANTE IN BRONZO CODICE	PESO Kg
		4 POLI	2 POLI		3x230	3x400	DNA	DNM		
KDN 65-200	4 POLI	1.1	-	1D431114C*	•	•	80	65	1D432114C*	141
		1.5	-	1D431115C*	•	•	80	65	1D432115C*	143
		2.2	-	1D431116C*	•	•	80	65	1D432116C*	147
		3	-	1D431117D*		•1	80	65	1D432117D*	150
		4	-	1D431118D*		•1	80	65	1D432118D*	150
	2 POLI	5,5	-	1D431119D*		•1	80	65	1D432119D*	200
		-	11	1D43111BB*		•1	80	65	1D43211BB*	267
		-	15	1D43111CB*		•1	80	65	1D43211CB*	279
		-	18.5	1D43111DB*		•1	80	65	1D43211DB*	289
		-	22	1D43111EB*		•1	80	65	1D43211EB*	332
KDN 65-250	4 POLI	-	30	1D43111FB*		•1	80	65	1D43211FB*	406
		-	37	1D43111GB*		•1	80	65	1D43211GB*	406
		3	-	1D441117D*		•1	80	65	1D442117D*	178
		4	-	1D441118D*		•1	80	65	1D442118D*	185
		5,5	-	1D441119D*		•1	80	65	1D442119D*	201
	2 POLI	7,5	-	1D44111AD*		•1	80	65	1D44211AD*	257
		11	-	1D44111BD*		•1	80	65	1D44211BD*	257
		-	22	1D44111EB*		•1	80	65	1D44211EB*	319
		-	30	1D44111FB*		•1	80	65	1D44211FB*	460
		-	37	1D44111GB*		•1	80	65	1D44211GB*	477
KDN 65-315	4 POLI	-	45	1D44111HB*		•1	80	65	1D44211HB*	550
		-	55	1D44111KB*		•1	80	65	1D44211KB*	672
		5,5	-	1D451119D*		•1	80	65	1D452119D*	259
		7,5	-	1D45111AD*		•1	80	65	1D45211AD*	292
		11	-	1D45111BD*		•1	80	65	1D45211BD*	297
	2 POLI	15	-	1D45111CD*		•1	80	65	1D45211CD*	297
		18,5	-	1D45111DD*		•1	80	65	1D45211DD*	322
		-	45	1D45111HB*		•1	80	65	1D45211HB*	580
		-	55	1D45111KB*		•1	80	65	1D45211KB*	702
		-	75	1D45111LB*		•1	80	65	1D45211LB*	820
KDN 80-160	4 POLI	-	90	-		•1	80	65	1D45211MB*	930
		-	110	-		•1	80	65	1D45211NB*	1020
		1.1	-	1D521114C*	•	•	100	80	1D522114C*	125
		1.5	-	1D521115C*	•	•	100	80	1D522115C*	127
		2.2	-	1D521116C*	•	•	100	80	1D522116C*	139
	2 POLI	3	-	1D521117D*		•1	100	80	1D522117D*	138
		4	-	1D521118D*		•1	100	80	1D522118D*	138
		5,5	-	1D521119D*		•1	100	80	1D522119D*	163
		-	7,5	1D52111AB*		•1	100	80	1D52211AB*	189
		-	11	1D52111BB*		•1	100	80	1D52211BB*	298
KDN 80-200	4 POLI	-	15	1D52111CB*		•1	100	80	1D52211CB*	298
		-	18,5	1D52111DB*		•1	100	80	1D52211DB*	298
		-	22	1D52111EB*		•1	100	80	1D52211EB*	298
		-	30	1D52111FB*		•1	100	80	1D52211FB*	304
		-	37	1D52111GB*		•1	100	80	1D52211GB*	383
	2 POLI	1,5	-	1D531115C*	•	•	100	80	1D532115C*	161
		2,2	-	1D531116C*	•	•	100	80	1D532116C*	166
		3	-	1D531117D*		•1	100	80	1D532117D*	168
		4	-	1D531118D*		•1	100	80	1D532118D*	188
		5,5	-	1D531119D*		•1	100	80	1D532119D*	188
		7,5	-	1D53111AD*		•1	100	80	1D53211AD*	188
		11	-	1D53111BD*		•1	100	80	1D53211BD*	197
		-	18,5	1D53111DB*		•1	100	80	1D53211DB*	239
		-	22	1D53111EB*		•1	100	80	1D53211EB*	275
		-	30	1D53111FB*		•1	100	80	1D53211FB*	432

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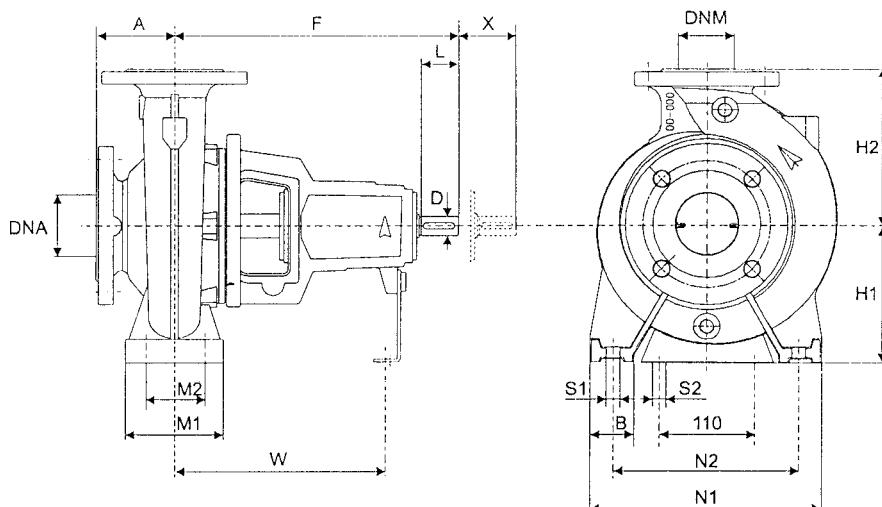
● È possibile l'avviamento a stella (A)

MODELLO		POTENZA (kW)		GIRANTE IN GHISA CODICE	ALIMENTAZIONE 50 Hz	DIMENSIONI FLANGE (mm)		GIRANTE IN BRONZO CODICE	PESO Kg
		4 POLI	2 POLI			3x400	DNA		
KDN 80-250	4 POLI	4	-	1D541118D*	•1	100	80	1D542118D*	219
		5.5	-	1D541119D*	•1	100	80	1D542119D*	219
		7.5	-	1D54111AD*	•1	100	80	1D54211AD*	219
		11	-	1D54111BD*	•1	100	80	1D54211BD*	258
		15	-	1D54111CD*	•1	100	80	1D54211CD*	277
	2 POLI	-	37	1D54111GB*	•1	100	80	1D54211GB*	471
		-	45	1D54111HB*	•1	100	80	1D54211HB*	545
		-	55	1D54111KB*	•1	100	80	1D54211KB*	650
		-	75	1D54111LB*	•1	100	80	1D54211LB*	641
		-	90	1D54111MB*	•1	100	80	1D54211MB*	909
KDN 80-315	4 POLI	7.5	-	1D55111AD*	•1	100	80	1D55211AD*	390
		11	-	1D55111BD*	•1	100	80	1D55211BD*	390
		15	-	1D55111CD*	•1	100	80	1D55211CD*	390
		18.5	-	1D55111DD*	•1	100	80	1D55211DD*	409
		22	-	1D55111ED*	•1	100	80	1D55211ED*	348
	2 POLI	30	-	1D55111FD*	•1	100	80	1D55211FD*	384
		-	55	1D55111KB*	•1	100	80	1D55211KB*	720
		-	75	-	•1	100	80	1D55211LB*	840
		-	90	-	•1	100	80	1D55211MB*	950
		-	110	-	•1	100	80	1D55211NB*	1060
KDN 100-200	4 POLI	3	-	1D631117D*	•1	125	100	1D632117D*	181
		4	-	1D631118D*	•1	125	100	1D632118D*	188
		5.5	-	1D631119D*	•1	125	100	1D632119D*	214
		7.5	-	1D63111AD*	•1	125	100	1D63211AD*	209
		11	-	1D63111BD*	•1	125	100	1D63211BD*	307
		15	-	1D63111CD*	•1	125	100	1D63211CD*	380
	2 POLI	-	30	1D63111FB*	•1	125	100	1D63211FB*	454
		-	37	1D63111GB*	•1	125	100	1D63211GB*	402
		-	45	1D63111HB*	•1	125	100	1D63211HB*	549
		-	55	1D63111KB*	•1	125	100	1D63211KB*	623
		-	75	1D63111LB*	•1	125	100	1D63211LB*	621
		-	90	1D63111MB*	•1	125	100	1D63211MB*	621
KDN 100-250	4 POLI	5.5	-	1D641119D*	•1	125	100	1D642119D*	241
		7.5	-	1D64111AD*	•1	125	100	1D64211AD*	250
		11	-	1D64111BD*	•1	125	100	1D64211BD*	292
		15	-	1D64111CD*	•1	125	100	1D64211CD*	300
		18.5	-	1D64111DD*	•1	125	100	1D64211DD*	578
	2 POLI	-	45	1D64111HB*	•1	125	100	1D64211HB*	696
		-	55	1D64111KB*	•1	125	100	1D64211KB*	696
		-	75	1D64111LB*	•1	125	100	1D64211LB*	850
		-	90	1D64111MB*	•1	125	100	1D64211MB*	670
		-	110	1D64111NB*	•1	125	100	1D64211NB*	1120
KDN 100-315	4 POLI	11	-	1D65111BD*	•1	125	100	1D65211BD*	313
		15	-	1D65111CD*	•1	125	100	1D65211CD*	300
		18.5	-	1D65111DD*	•1	125	100	1D65211DD*	346
		22	-	1D65111ED*	•1	125	100	1D65211ED*	372
		30	-	1D65111FD*	•1	125	100	1D65211FD*	458
		37	-	1D65111GD*	•1	125	100	1D65211GD*	518
		7.5	-	1D74111AD*	•1	150	125	1D74211AD*	310
KDN 125-250	4 POLI	11	-	1D74111BD*	•1	150	125	1D74211BD*	328
		15	-	1D74111CD*	•1	150	125	1D74211CD*	416
		18.5	-	1D74111DD*	•1	150	125	1D74211DD*	422
		22	-	1D74111ED*	•1	150	125	1D74211ED*	463
		30	-	1D74111FD*	•1	150	125	1D74211FD*	511
		7.5	-	1D831119D*	•1	200	150	1D832119D*	454
KDN 150-200	4 POLI	7.5	-	1D83111AD*	•1	200	150	1D83211AD*	454
		11	-	1D83111BD*	•1	200	150	1D83211BD*	454
		15	-	1D83111CD*	•1	200	150	1D83211CD*	454
		18.5	-	1D83111DD*	•1	200	150	1D83211DD*	454

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●1 È possibile l'avviamento a stella (Δ)

DIMENSIONI



MODELLO	max 1450 min ⁻¹		max 2900 min ⁻¹		DIM. FLANGE		DIMENSIONE POMPA				DIMENSIONI SUPPORTO					FORI PER BULLONI		ESTREMITÀ ALBERO		X	
	Q m ³ /h	H m	Q m ³ /h	H m	DNA	DNM	A	F	H1	H2	B	M1	M2	N1	N2	W	S1	S2	D	L	
KDN 32-125.1	10.5	5.5	20,9	22	50	32	80	360	112	140	50	100	70	190	140	260	M12	M12	24	50	100
KDN 32-125	13.6	5.8	28	22.8																	
KDN 32-160.1	8.7	8.3	17.5	33					132	160											
KDN 32-160	15.9	8,6	31	34																	
KDN 32-200.1	8.5	11.4	18	45					160	180											
KDN 32-200	17.7	13.2	35.5	52.5																	
KDN 40-125	21.8	5.6	46	21.5	65	40	80	360	112	140	50	100	70	210	160	260	M12	M12	24	50	100
KDN 40-160	25.8	9.2	50	37.2					132	160											
KDN 40-200	29	12.6	57	51					160	180											
KDN 40-250	31	19.1	62	77					180	225											
KDN 50-125	41	5.4	83	21.5					132	160											
KDN 50-160	43.3	9.3	87.5	37	65	50	100	360	180	200	50	100	70	240	190	260	M12	M12	24	50	100
KDN 50-200	41	14	81	56					160	200											
KDN 50-250	49	19.1	100	76					180	225											
KDN 65-125	57	5.2	114	21					160	180											
KDN 65-160	61	8.6	121	34.5	80	65	100	360	200	225	65	125	95	280	212	260	M12	M12	24	50	100
KDN 65-200	62	14.8	123	59					200	225											
KDN 65-250	65.4	20	129	81					225	250											
KDN 65-315	84	31.5	—	—					225	280											
KDN 80-160	101	8.1	195	33.5					360	225											
KDN 80-200	101	14.4	200	57.5	100	80	125	470	250	300	65	125	95	345	280	340	M12	M12	24	50	140
KDN 80-250	103	23	215	88					200	280											
KDN 80-315	136	35	—	—					250	315											
KDN 100-200	163	13.4	315	53					125	200											
KDN 100-250	159	21,8	313	87	125	100	140	470	225	280	80	160	120	360	280	340	M16	M12	32	80	140
KDN 100-315	187	34,1	—	—					250	315											
KDN 125-250	289	20,5	—	—					150	125											
KDN 150-200	378	10	—	—	200	150	160	470	280	400	100	200	150	550	450	340	M16	M12	32	80	140