

Pompe neuve Monocellulaire EBARA EBLOC 32/250 9.2kW

Pompe "Neuve" EBARA G.M Sic/Carbone/EPDM Pompe Monobloc selon Norme EN 733 NFE 44111 Version monobloc arbre inox 304. Puissance : 9.2kW Débit : 15 à 24 m3/h Pression : 7.2 à 6.4 bar



Marque: ÉBARA

Référence: EBARA-EBLOC-32-250-9-2kW

Critères associés :

Type de fluide : Eau claire

Environnement : Collectivité, Industrie (Triphasée)

Type de produit : Pompes

MD 40-250/15X EBARA





CENTRIFUGAL MONOBLOC PUMPS according to DIN 24255 standard in cast iron

Close-coupled Mono-bloc centrifugal pump in accordance to DIN 24255 pump performance. Applications include water boosting, cold and hot water systems, air-conditioning, washing systems and most industrial applications. Available in 2 versions, MDM in 2 Pole and MDM4 in 4 Pole.



SPECIFICATIONS

- Maximum working pressure
- Maximum liquid temperature Standard version Special version

: 10 bar

- : -10°C to +90°C -20°C to +120°C
 - (optional, upon request)

MATERIALS

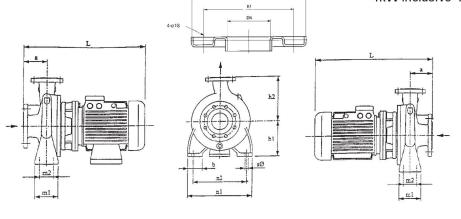
- Casing, impeller in GG-20
- Pump shaft: AISI 304
- · Mechanical seal in carbon/ceramic/NBR

UP TO REQUEST: COUNTER FLANGES SET

· Scope of supply: counter flanges suction/discharge side, gasket and bolts.

TECHNICAL DATA

- · 2 pole motor
- · IP55 protection, insulation Class F
- · Suitable for continuous operations
- 230/400V ± 10%, 50Hz up to 4kW inclusive 400/690V ± 10%, 50Hz



DN	Kf	Df
32	100	140
40	110	150
50	125	165
65	145	185
80	160	200
100	180	220
125	210	250
150	240	285
200	295	340

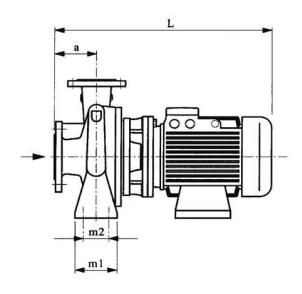
PERFORMANCE TABLE

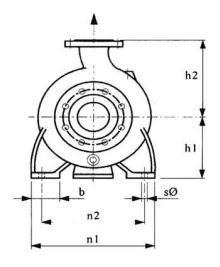
Pump type	kW	HP			Q=	Capa	acity															
			I/min	50	100	150	200	250	180	300	350	400	450	I 500 I	550	600	666	700	800	I 1000	I 1200	I 1333
Three-phase			m³/h	3	6	9	12	15	16,5	18	21	24	27	30	33	36	40	42	50	60	72	80
					H=T	otal he	ead															
MDM 32/200-7.5	7.5	10.0			-		60	59	58.5	58	57	56	52	50.5	49	43	-	-			-	-
MDM 32/200-9.2	9.2	12.5				-		65	64.5	64	63	62	59	57.5	56	50.5	45					
MDM 32/250-9.2	9.2	12.5		-	-	-	-	72	71.5	71	69	64	-	-	-	7-	-	-	-		-	-
MDM 32/250-11	11.0	15.0		•				82.5	82	81.5	80	76	69									- 1
MDM 32/250-15	15.0	20.0		-	-			1-1	-	95	93.5	90.5	84	78	-	-	-		-		-	
MDM 40/200-9.2	9.2	12.5		-	-	100	-	-			1-	56	55	54.5	54	52	50	48.5	42	1-1	-	-
MDM 40/250-11	11.0	15.0		-			-	-	-		-	62	60	59	58	56	53	51.5	45	-		
MDM 40/250-15	15.0	20.0		-	-	-	-	-		-	-	76	75	74.5	74	72	70.5	69	64	52	-	-
MDM 40/250-18.5	18.5	25.0		-				-	-			84	83	82.5	82	80.5	79	78	73	63	-	
MDM 40/250-22	22.0	30.0			-	1-	-	-	-	-	0.5	94	93	92.5	92	91	90	89	86	77		-

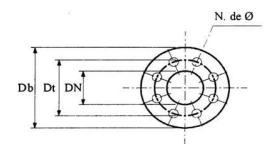




DIMENSION







	BRIDAS - FLANGES PN - 16												
PUMP	A	SPIRAC	CION -	SUCTIO	IMPULSION - DISCHARGE								
	DN	Db	Dt	N.	Ø	DN	Db	Dt	N.	Ø			
MDM-32	50	165	125	4	18	32	140	100	4	18			
MDM-40	65	185	145	4	18	40	150	110	4	18			
MDM-50	65	185	145	4	18	50	165	125	4	18			
MDM-65	80	200	160	8	18	65	185	145	4	18			
MDM-80	100	220	180	8	18	80	200	160	8	18			
MDM-100	125	250	210	8	18	100	220	180	8	18			

MDM, 2900 RPM

PUMP	MO'	TOR HP	a L m1 m2				DIMENSIONS mm							
32/200	7.5	10	80	665	100	70	240	190	50	14	160	180	Kg 94	
32/200	9.2	12.5	80	765	100	70	240	190	50	14	160	180	104	
32/250	9.2	12.5	100	785	125	95	320	250	65	14	180	225	109	
32/250	11	15	100	785	125	95	320	250	65	14	180	225	119	
32/250	15	20	100	785	125	95	320	250	65	14	180	225	126	
40/200	9.2	12.5	100	785	100	70	265	212	50	14	160	180	105	
40/250	11	15	100	785	125	95	320	250	65	14	180	225	123	
40/250	15	20	100	785	125	95	320	250	65	14	180	225	130	
40/250	18.5	25	100	785	125	95	320	250	65	14	180	225	135	
40/250	22	30	100	855	125	95	320	250	65	14	180	225	180	
50/200	15	20	100	785	100	70	265	212	50	14	160	200	121	
50/200	18.5	25	100	785	100	70	265	212	50	14	160	200	136	

MDM, 2900 RPM

PUMP	MO		DIMENSIONS mm											
PUMP	Kw	HP	а	L	m1	m2	n1	n2	b	S	h1	h2	Kg	
50/200	22	30	100	855	100	70	265	212	50	14	160	200	171	
50/250	15	20	100	785	125	95	320	250	65	14	180	225	132	
50/250	18.5	25	100	785	125	95	320	250	65	14	180	225	147	
50/250	22	30	100	855	125	95	320	250	65	14	180	225	182	
80/160	7.5	10	125	710	125	95	320	250	65	14	180	225	98	
80/160	9.2	12.5	125	810	125	95	320	250	65	14	180	225	108	
80/160	11	15	125	810	125	95	320	250	65	14	180	225	118	
80/160	15	20	125	810	125	95	320	250	65	14	180	225	125	
80/160	18.5	25	125	810	125	95	320	250	65	14	180	225	140	
80/160	22	30	125	880	125	95	320	250	65	14	180	225	175	

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