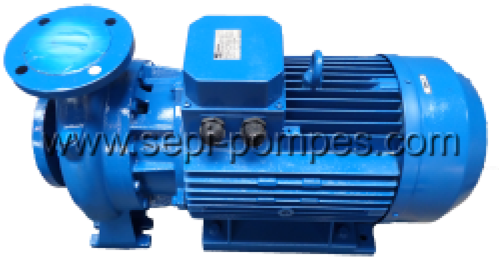
Pompe Monocellulaire EBARA MDA 65-200/18,5

Pompe EBARA G.M Sic/Carbone/EPDM Pompe Monobloc selon Norme EN 733 NFE 44111 Version monobloc avec moteur Arbre long. Puissance : 18.5kW Débit : 48 à 132 m3/h Pression : 5.3 à 3.7 bar


www.sepi-pompes.com

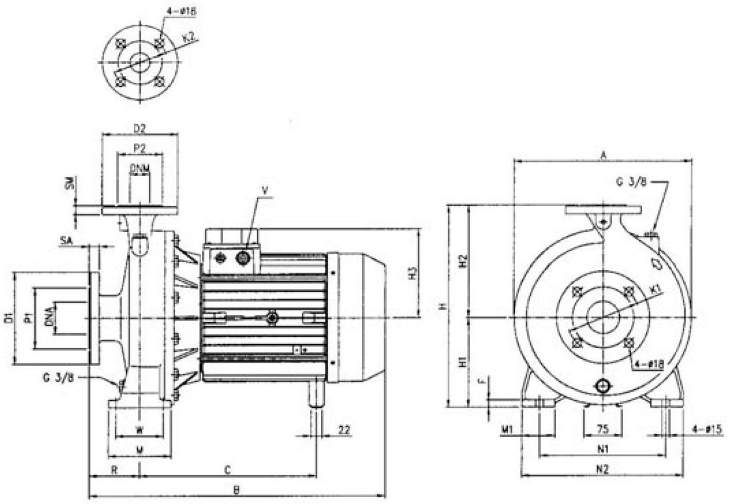
Marque : ÉBARA
Référence : MD/A 65-200/18,5

Prix : 1,620.00€ HT

Critères associés :
Type de fluide : Eau claire
Environnement : Collectivité, Industrie (Triphasée)
Type de produit : Pompes

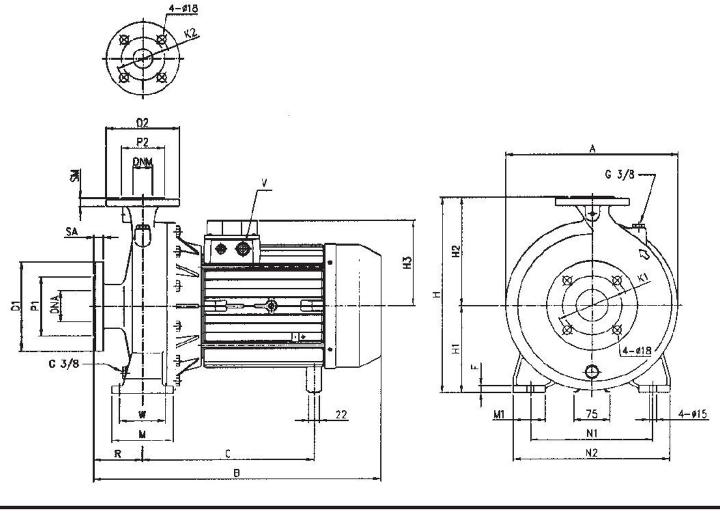
MD 40-250/11X EBARA

DIMENSION MD 2 pole



Model	Dimension (mm) H3																										Weight
	DNA	P1	K1	D1	SA	DNM	P2	K2	D2	SM	H	H1	H2	[1]	[2]	R	W	N1	M	N2	M1	F	A	B	C	V [1]	[Kg]
MD 32-125/1.1	50	102	125	165	20	32	78	100	140	18	252	112	140	122	139	80	70	140	100	190	50	13	205	431	230	PG 13.5	27.6
MD 32-125/1.5																											28.3
MD 32-160/1.5											292	132	160					190		240			245				31.5
MD 32-160/2.2																											35.4
MD 32-200/3											340	160	180										290		252		44.1
MD 32-200/4														134	-									459	254	PG 16	50.5
MD 32-200/5.5											405	180	225	153		100	95	250	125	320	65	15	352	496	275		70.5
MD 32-250/7.5																								540			74.6
MD 32-250/9.2														181										588	351	PG 21	84.3
MD 32-250/11																											87.3
MD 40-125/1.5	65	122	145	185		40	88	110	150		252	112	140	122	139	80	70	160	100	210	50	13	235	431	230	PG 13.5	28.9
MD 40-125/2.2																											31.9
MD 40-160/3											292	132	160					190		240			245				39
MD 40-160/4														134										459	232	PG 16	45.7
MD 40-200/5.5											340	160	180	153		100		212		265			290	495	278		60.1
MD 40-200/7.5																											68.5
MD 40-250/11											405	180	225	181			95	250	125	320	65	15	352	588	351	PG 21	90.7
MD 40-250/13																											93
MD 50-125/2.2						50	102	125	165	20	292	132	160	122	139		70	190	100	240	50	13	230	431	230	PG 13.5	34
MD 50-125/3																								451			36
MD 50-125/4														134										479	232	PG 16	42.3
MD 50-160/5.5											340	160	180	153				212		265			260	495	278		57.2
MD 50-160/7.5																											68.7
MD 50-200/9.2											360		200	181									300	585	355	PG 21	74
MD 50-200/11																											80.9
MD 65-125/5.5	80	138	160	200	22	65	122	145	185		340		180	153			95		125	280	65		260	495	278	PG 16	58.3
MD 65-125/7.5																											67
MD 65-160/11											360		200	181									300	585	355	PG 21	86.4
MD 65-160/15																											91.9

[1] = Three-phase [2] = Single-phase



Model	Dimension (mm)																									Weight
	DNA	P1	K1	D1	SA	DNM	P2	K2	D2	SM	H	H1	H2	H3	R	W	N1	M	N2	M1	F	A	B	C	V [1]	[Kg]
MD 40-250/15	65	122	145	185	20	40	88	110	150	18	405	180	225	230	100	95	250	125	320	65	15	352	734	501	PG 21	96.8
MD 50-250/15	65					50	102	125	165	20																97.6
MD 50-250/18.5	65																									126
MD 50-250/22	65																									148
MD 65-200/18.5	80	138	160	200	22	65	122	145	185													310	736	548		126
MD 65-200/22	80																									135

PERFORMANCE TABLE MD/MMD 2 pole

Model	Motor		Q=Capacity																				
			l/min 0	100	200	250	280	320	400	550	600	667	800	1000	1100	1150	1200	1400	1900	2000	2200	2300	2400
			m^3/h 0	6	12	15	17	19	24	33	36	40	48	60	66	69	72	84	114	120	132	138	144
	kW	HP	H=Total head [m]																				
MD 32-125/1.1*	1.1	1.5	23	22.5	20.5	18.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-125/1.5*	1.5	2	24	23.5	21.5	19.7	18.5	16.6	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-160/1.5*	1.5	2	28	27	24	22	20.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-160/2.2*	2.2	3	35.5	34.5	32	30	28.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-200/3.0	3	4	43	41	36.5	33	30.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-200/4.0	4	5.5	52	50.5	47	44.5	42.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-250/5.5	5.5	7.5	58	57	54	51	49	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-250/7.5	7.5	10	71	70	67	64	62	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-250/9.2	9.2	12.5	84	83	80	78	76	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 32-250/11	11	15	95	94	91	89	87	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-125/1.5*	1.5	2	20	19.5	18.4	17.7	17.2	16.5	14.6	10.3	8.5	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-125/2.2*	2.2	3	25.5	25	23.5	23	22.5	22	20.5	16.9	15.5	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-160/3.0	3	4	31.5	30.5	29	28	27.5	26.5	25	21	19	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-160/4.0	4	5.5	39	38	36.5	36	33.5	35	33	29.5	28	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-200/5.5	5.5	7.5	48.5	48	47	46	45.5	44.5	42.5	37.5	-	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-200/7.5	7.5	10	58	57.5	56.5	55.5	55	54.5	52.5	47.5	45	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-250/11	11	15	74.5	-	73	72	71.5	70	66.5	58.5	55	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-250/13	13	17.5	85.5	-	84	83.5	82.5	81.5	78	69	65	-	-	-	-	-	-	-	-	-	-	-	-
MD 40-250/15	15	20	94.5	-	93	92	91.5	90.5	88	78	74	-	-	-	-	-	-	-	-	-	-	-	-
MD 50-125/2.2*	2.2	3	17.5	-	-	-	-	-	16	14.8	14.3	13.5	11.7	8.5	-	-	-	-	-	-	-	-	-
MD 50-125/3.0	3	4	21	-	-	-	-	-	19.5	18.6	18.2	17.6	16.1	13	-	-	-	-	-	-	-	-	-
MD 50-125/4.0	4	5.5	25.5	-	-	-	-	-	24	23	23	22	21	17.8	16	-	-	-	-	-	-	-	-
MD 50-160/5.5	5.5	7.5	33.5	-	-	-	-	-	32.5	31	30.5	30	28	24.5	22.5	-	-	-	-	-	-	-	-
MD 50-160/7.5	7.5	10	39	-	-	-	-	-	38	37	36.5	35.5	34	31	29	28	27	-	-	-	-	-	-
MD 50-200/9.2	9.2	12.5	50	-	-	-	-	-	48	46	45	44	41	36	33	-	-	-	-	-	-	-	-
MD 50-200/11	11	15	56	-	-	-	-	-	54.5	53	52	51	48.5	43.5	40.5	39	37	-	-	-	-	-	-
MD 50-250/15	15	20	71	-	-	-	-	-	69	67	66	64	60.5	52.5	47	-	-	-	-	-	-	-	-
MD 50-250/18.5	18.5	25	82	-	-	-	-	-	80	78.5	77.5	76	72.5	65	60	57	-	-	-	-	-	-	-
MD 50-250/22	22	30	93	-	-	-	-	-	91	89.5	88.5	87	84	77	72.5	70	-	-	-	-	-	-	-
MD 65-125/5.5	5.5	7.5	24	-	-	-	-	-	-	-	23.2	23	21.5	22.5	21.5	20.5	20	18.2	12.5	-	-	-	-
MD 65-125/7.5	7.5	10	27.5	-	-	-	-	-	-	-	26.5	26	25.5	24.5	24	23.5	23	21.5	16.3	15	-	-	-
MD 65-160/11	11	15	34.5	-	-	-	-	-	-	-	-	34	33.5	33	32.5	32	32	30.5	26.5	25.5	23	22	-
MD 65-160/15	15	20	39	-	-	-	-	-	-	-	-	-	38	37.5	37	36.5	35	31	30.5	28.5	28.5	27	26
MD 65-200/18.5	18.5	25	55	-	-	-	-	-	-	-	-	-	53.5	52.5	51.5	51	50.5	48.5	42	40.5	37	-	-
MD 65-200/22	22	30	61	-	-	-	-	-	-	-	-	-	59.5	58.5	58	57.5	57	55.5	50	49	46	-	-

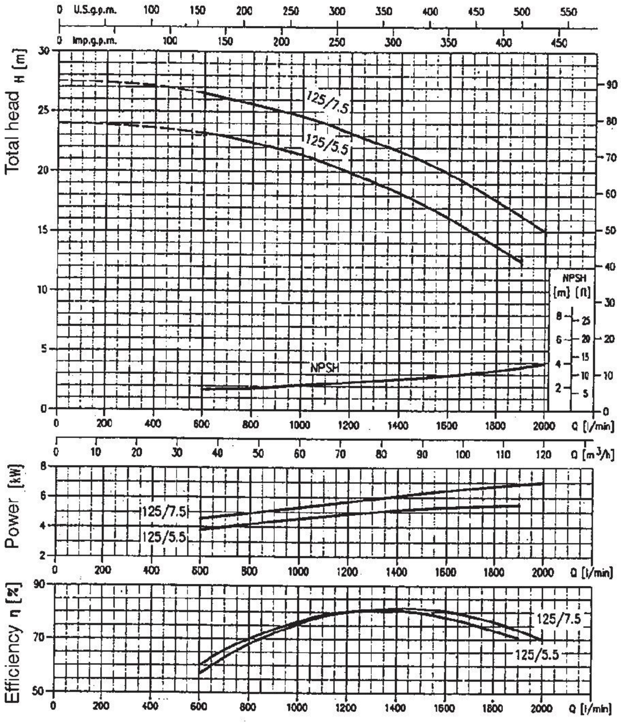
** Single-phase version available*

Model	Motor		Q=Capacity													
			l/min 0	800	1000	1250	1500	1750	2000	2250	2500	2750	3000	3500	4000	4500	
			m^3/h 0	48	60	75	90	105	120	135	150	165	180	210	240	270	
	kW	HP	H=Totalhead [m]														
MMD 65-250/22	22	30	65	64	63	61	57	53	-	-	-	-	-	-	-	-	-
MMD 65-250/30	30	40	78	77	76	74	70	66	60	53*	-	-	-	-	-	-	-
MMD 65-250/37	37	55	86.5	86	85	83	79	75	70	64*	-	-	-	-	-	-	-
MMD 80-160/10	10	13.6	24.8	-	24	23	22	21	19.5	18	16.5	15*	-	-	-	-	-
MMD 80-160/12.5	12.5	17	29.5	-	28.5	28	27	26	24.5	23	21.5	20	18.5*	-	-	-	-
MMD 80-160/15	15	20	35	-	34	33.3	32.5	31.8	31	29	27.5	26	24.3	-	-	-	-
MMD 80-200/18.5	18.5	25	42.2	-	42	41	40	38.5	37	35	33	30.5	28	-	-	-	-
MMD 80-200/22	22	30	47.2	-	47	46.5	45.5	44.5	43	41	39	37	34	-	-	-	-
MMD 80-200/30	30	40	55.5	-	55	54	53	52	51	49	47	45	43	37	-	-	-
MMD 80-200/37	37	55	57.5	-	57	56.8	56.5	56	55	54	52.5	51	48	42	-	-	-
MMD 80-250/37	37	55	68.5	-	-	67.5	67	66.2	65	63.3	61	58.3	55	47	-	-	-
MMD 100-200/22	22	30	40	-	-	-	38.5	38	37	36	34.5	33	31.5	28	24	-	-
MMD 100-200/30	30	40	48	-	-	-	47	46.3	45.6	44.8	43.7	42.4	41	38	34.6*	30**	-
MMD100-200/37	37	55	54.2	-	-	-	53.7	53.3	53	52	51	50	49	46	43*	38**	-

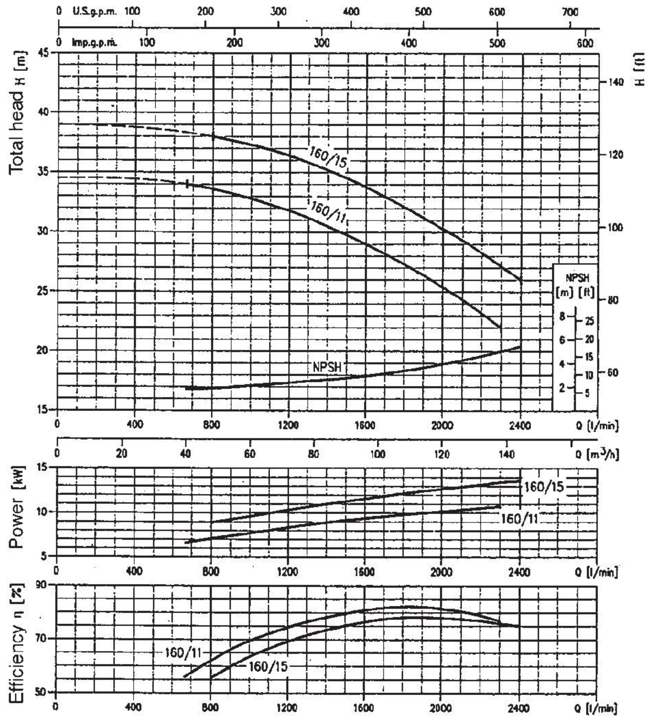
** Suction head not to exceed 2m*
*** Positive 1m suction head*

PERFORMANCE CURVE 2 POLE

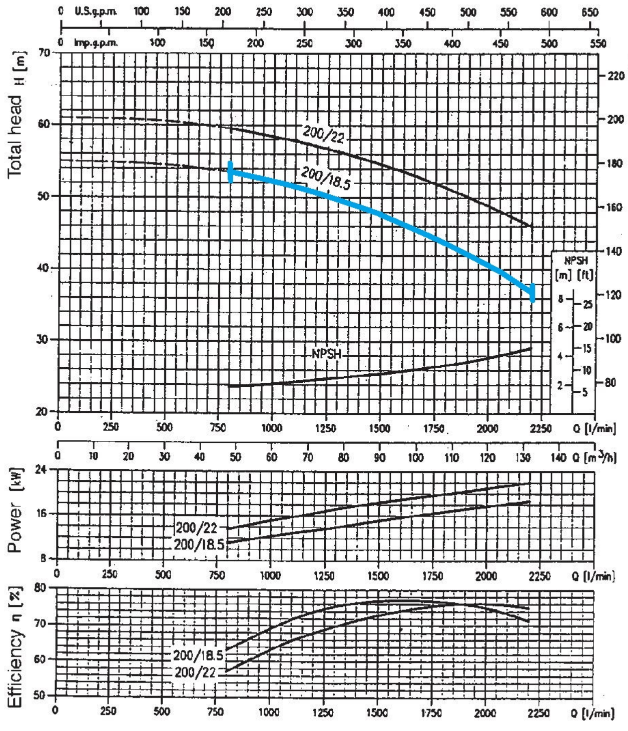
MD 65-125



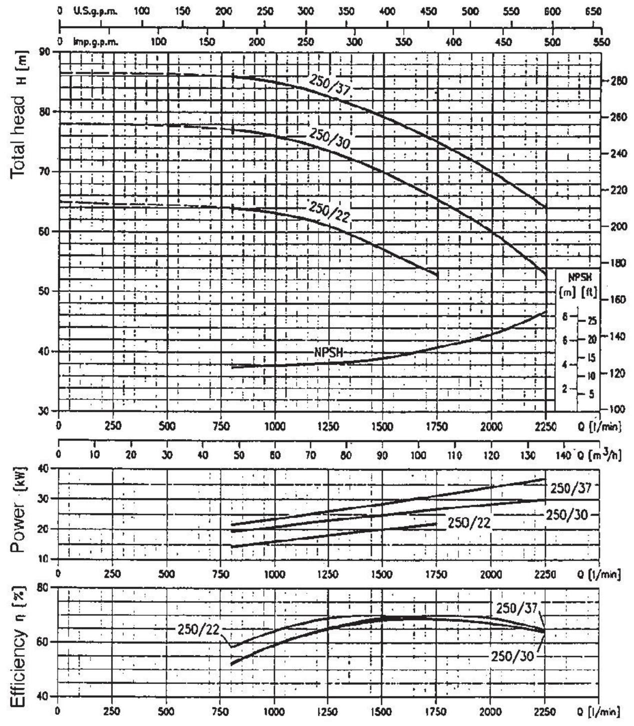
MD 65-160



MD 65-200



MD 65-250



R.P.M. ≈ 2900 min⁻¹
Test fluid : Clean water 20°C
Applicable standard : UNI EN ISO 9906 Appendice A

Lien vers la fiche du produit