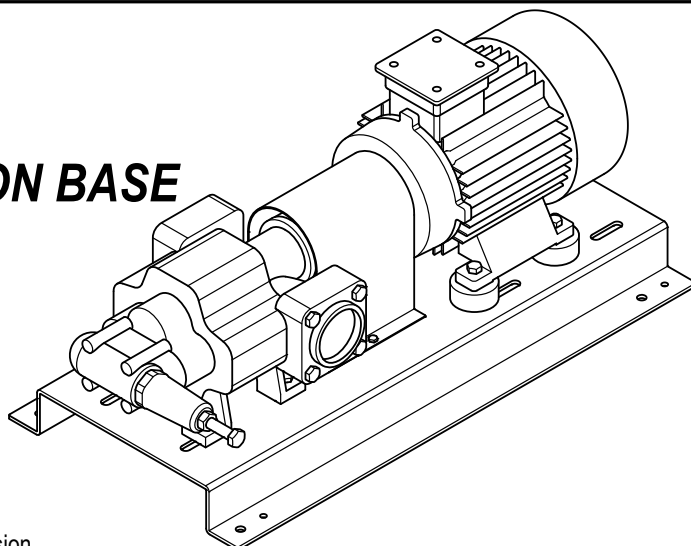


SERIE
TYPE

GEAR-BASE

SELF PRIMING GEAR PUMPS ON BASE



* MF = Single Phase - TF = Three Phase

Available on request with other voltages at 50-60Hz

** Available on request Bronze and stainless steel AISI 316 body version

Modello Type	Materiale** Material**	Tenuta meccanica Mechanical Seal	Motore* Motor*	kW	Giri/min Rpm	Portata Capacity	Prevalenza Head	STANDARD Codice/Code
GEAR BASE 100-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	2.2	1400	115 l/min	50 m	8238GEBA100GTF
GEAR BASE 100-G	Ghisa/Cast Iron	Cer./Carb./Viton	MF 230V 50Hz	2.2	1400	115 l/min	50 m	8238GEBA100GMF
GEAR BASE 100-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	3.0	1400	105 l/min	100 m	8238GEBA100MGTF
GEAR BASE 150-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	3.0	1400	164 l/min	50m	8238GEBA150GTF
GEAR BASE 150-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	4.0	1400	156 l/min	100 m	8238GEBA150MGTF
GEAR BASE 200-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	4.0	1400	212 l/min	50 m	8238GEBA200GTF
GEAR BASE 200-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	5.5	1400	205 l/min	100 m	8238GEBA200MGTF
GEAR BASE 250-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	4.0	1400	258 l/min	50 m	8238GEBA250GTF
GEAR BASE 250-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	7.5	1400	250 l/min	100 m	8238GEBA250MGTF
GEAR BASE 300-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	5.5	1400	314 l/min	50 m	8238GEBA300GTF
GEAR BASE 300-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	7.5	1400	302 l/min	100 m	8238GEBA300MGTF
GEAR BASE 350-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	5.5	1400	365 l/min	50 m	8238GEBA350GTF
GEAR BASE 350-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	11.0	1400	350 l/min	100 m	8238GEBA350MGTF
GEAR BASE 400-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	7.5	1400	415 l/min	50 m	8238GEBA400GTF
GEAR BASE 400-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	11.0	1400	405 l/min	100 m	8238GEBA400MGTF
GEAR BASE 500-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	11.0	1400	515 l/min	50 m	8238GEBA500GTF
GEAR BASE 500-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	15.0	1400	505 l/min	100 m	8238GEBA500MGTF
GEAR BASE 600-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	11.0	1400	620 l/min	50 m	8238GEBA600GTF
GEAR BASE 600-G/M	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	15.0	1400	600 l/min	100 m	8238GEBA600MGTF
GEAR BASE 1200/8-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	11.0	700	600 l/min	50 m	8238GEBA1200GTF
GEAR BASE 1600/8-G	Ghisa/Cast Iron	Cer./Carb./Viton	TF 230/400V 50Hz	15.0	700	800 l/min	50 m	8238GEBA1600GTF

Pompe autoadescanti volumetriche ad ingranaggi *Selfpriming volumetric gear electric pumps*

Pompe autoadescanti volumetriche ad ingranaggi, costruzione base-giunto, adatte per il trasferimento di liquidi viscosi e privi di sostanze solide in sospensione come olio lubrificante, olio combustibile e gasolio. Per viscosità superiori ai 150-200 cP richiedere motore a 900 giri/min.

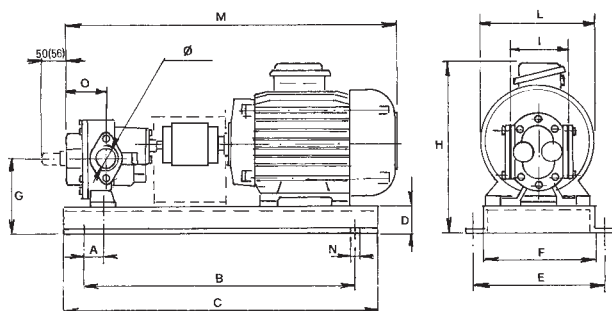
Selfpriming volumetric gear electric pumps on base frame suitable for transferring of viscous liquids but without any solid parts in suspension like lubricating oil, fuel oil and diesel oil. For viscosities higher than 150-200 cP please ask for 900 RPM motor.



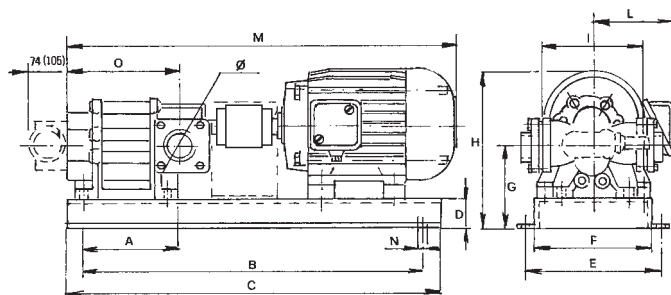
Modello ** Type **	Materiale Material	kW	Alimentazione * Feeding *	Giri/min. RPM	Portata Capacity	Prevalenza Head
GEAR BASE 100-B	Bronzo Bronze	2.2	230V - 50 Hz	1400	115 l/min	50 m
		2.2	230/400V - 50Hz	1400	115 l/min	50 m
		3.0	230/400V - 50Hz	1400	105 l/min	100 m
GEAR BASE 150-B	Bronzo Bronze	3.0	230/400V - 50Hz	1400	164 l/min	50m
		4.0	230/400V - 50Hz	1400	156 l/min	100 m
GEAR BASE 200-B	Bronzo Bronze	4.0	230/400V - 50Hz	1400	212 l/min	50 m
		5.5	230/400V - 50Hz	1400	205 l/min	100 m
GEAR BASE 250-B	Bronzo Bronze	4.0	230/400V - 50Hz	1400	258 l/min	50 m
		7.5	230/400V - 50Hz	1400	250 l/min	100 m
GEAR BASE 300-B	Bronzo Bronze	5.5	230/400V - 50Hz	1400	314 l/min	50 m
		7.5	230/400V - 50Hz	1400	302 l/min	100 m
GEAR BASE 350-B	Bronzo Bronze	5.5	230/400V - 50Hz	1400	365 l/min	50 m
		11.0	230/400V - 50Hz	1400	350 l/min	100 m
GEAR BASE 400-B	Bronzo Bronze	7.5	230/400V - 50Hz	1400	415 l/min	50 m
		11.0	230/400V - 50Hz	1400	405 l/min	100 m
GEAR BASE 500-B	Bronzo Bronze	11.0	230/400V - 50Hz	1400	515 l/min	50 m
		15.0	230/400V - 50Hz	1400	505 l/min	100 m
GEAR BASE 600-B	Bronzo Bronze	11.0	230/400V - 50Hz	1400	620 l/min	50 m
		15.0	230/400V - 50Hz	1400	600 l/min	100 m
GEAR BASE 100-G	Ghisa Cast Iron	2.2	230V - 50 Hz	1400	115 l/min	50 m
		2.2	230/400V - 50Hz	1400	115 l/min	50 m
		3.0	230/400V - 50Hz	1400	105 l/min	100 m
GEAR BASE 150-G	Ghisa Cast Iron	3.0	230/400V - 50Hz	1400	164 l/min	50m
		4.0	230/400V - 50Hz	1400	156 l/min	100 m
GEAR BASE 200-G	Ghisa Cast Iron	4.0	230/400V - 50Hz	1400	212 l/min	50 m
		5.5	230/400V - 50Hz	1400	205 l/min	100 m
GEAR BASE 250-G	Ghisa Cast Iron	4.0	230/400V - 50Hz	1400	258 l/min	50 m
		7.5	230/400V - 50Hz	1400	250 l/min	100 m
GEAR BASE 300-G	Ghisa Cast Iron	5.5	230/400V - 50Hz	1400	314 l/min	50 m
		7.5	230/400V - 50Hz	1400	302 l/min	100 m
GEAR BASE 350-G	Ghisa Cast Iron	5.5	230/400V - 50Hz	1400	365 l/min	50 m
		11.0	230/400V - 50Hz	1400	350 l/min	100 m
GEAR BASE 400-G	Ghisa Cast Iron	7.5	230/400V - 50Hz	1400	415 l/min	50 m
		11.0	230/400V - 50Hz	1400	405 l/min	100 m
GEAR BASE 500-G	Ghisa Cast Iron	11.0	230/400V - 50Hz	1400	515 l/min	50 m
		15.0	230/400V - 50Hz	1400	505 l/min	100 m
GEAR BASE 600-G	Ghisa Cast Iron	11.0	230/400V - 50Hz	1400	620 l/min	50 m
		15.0	230/400V - 50Hz	1400	600 l/min	100 m
GEAR BASE 1500/8-G	Ghisa / Cast Iron	11.0	230/400V - 50Hz	700	700 l/min	50 m
GEAR BASE 2000/8-G	Ghisa / Cast Iron	15.0	230/400V - 50Hz	700	940 l/min	50 m

* Disponibili a richiesta con altri voltaggi a 50-60Hz / Available on request with other voltages at 50-60Hz

** Disponibili a richiesta con valvola by-pass (escluso GEAR 10-G/1) / Available on request with by-pass valve (except GEAR 10-G/1)



A

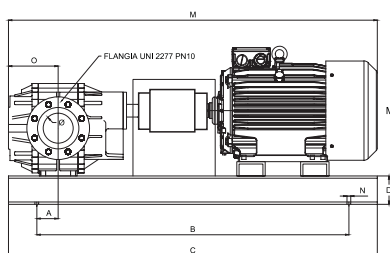


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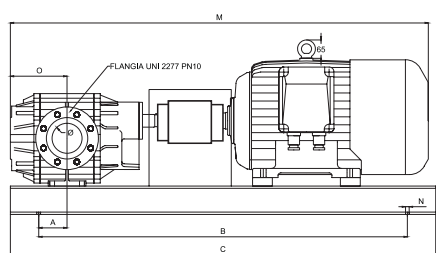
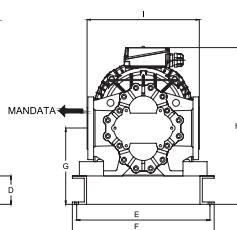
DIMENSIONE E PESI - DIMENSION AND WEIGHTS

	TIPO - TYPE			DIMENSIONI - DIMENSIONS														
	POMPA	MOTORE		A	B	C	D	E	F	G	H	I	L	M	N	O	Ø	Kg
		GR	KW															
A	GEAR	100 C4	2.2	50	500	600	70	290	250	182	349	136	200	631	13	100	2"	51
	BASE 100	100 S4	3.0															
	GEAR	100 S4	3.0	70	500	600	70	290	250	182	349	136	200	651	13	120	2"	57
	BASE 150	112 S4	4.0															
B	GEAR	112 S4	4.0	127	550	650	70	340	300	176	357	212	224	709	13	177	2"1/2	75
	BASE 200	132 S4	5.5															
	GEAR	112 S4	4.0	139	550	650	70	340	300	176	357	212	224	721	13	189	2"1/2	76
	BASE 250	132 A4	7.5															
	GEAR	132 S4	5.5	151	700	800	70	400	360	176	382	212	189	785	13	201	2"1/2	92
	BASE 300	132 A4	7.5															
	GEAR	132 S4	5.5	163	700	800	70	400	360	176	382	212	189	797	13	213	2"1/2	93
	BASE 350	160 C4	11.0															
	GEAR	132 A4	7.5	177	700	800	70	400	360	176	382	212	189	849	13	227	2"1/2	107
	BASE 400	160 C4	11.0															
	GEAR	160 C4	11.0	183	900	1000	70	400	360	212	464	263	336	970	13	233	3"	167
	BASE 500	160 S4	15.0															
	GEAR	160 C4	11.0	201	900	1000	70	400	360	212	464	263	336	988	13	251	3"	178
	BASE 600	160 S4	15.0															

DIMENSIONI NON IMPEGNATIVE - APPROXIMATE DIMENSIONS



C



D

	TIPO - TYPE				DIMENSIONI - DIMENSIONS													
	POMPA	MOTORE			Ø	A	B	C	D	E	F	G	H	I	L	M	N	O
		GR	KW	Poli														
C	GEAR BASE 1500	180	11	8	DN 100	75	1100	1300	100	470	500	269	553	398	/	1300	13	175
D	GEAR BASE 2000	200	15	8	DN 100	100	1300	1500	100	470	500	269	550	398	355	1480	13	200

DIMENSIONI NON IMPEGNATIVE - APPROXIMATE DIMENSIONS