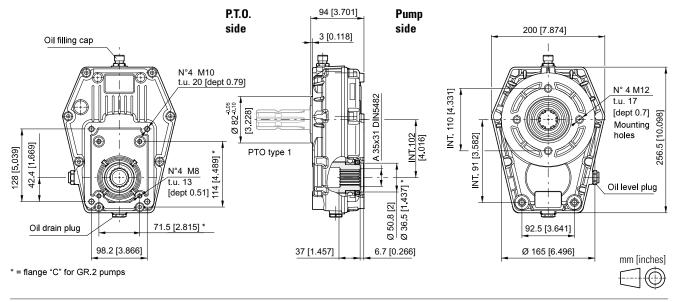
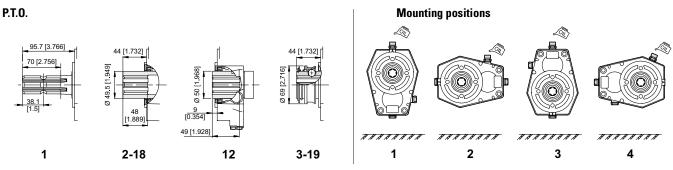
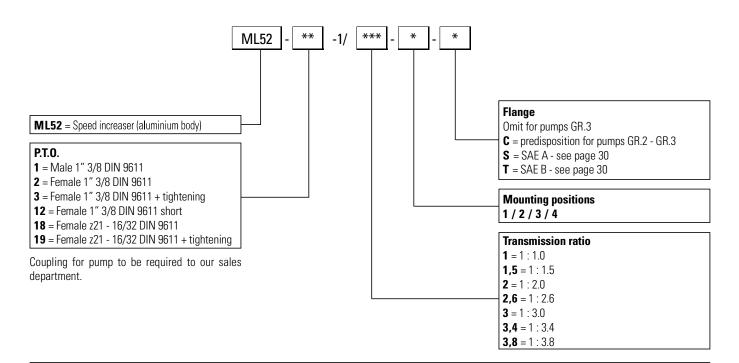


## SPEED INCREASER GEARBOX FOR PUMPS GR.2/3 WITH EUROPEAN UNIFIED FLANGE





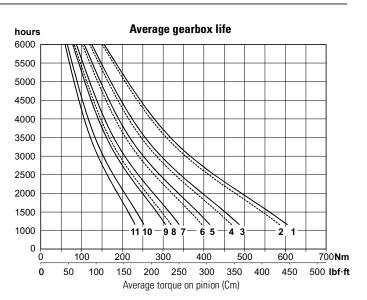
## **ORDERING CODE**





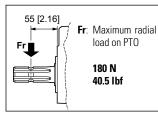
## **TECHNICAL DATA**

Transmission ratio	Ν	Weight			
	540	rpm	1000	kg	
	C1*	C2*	C1*	C2*	[lb]
1 : 1.0	604	318	585	308	9
	[445]	[235]	[431]	[227]	[19.8]
1 : 1.5	486	256	467	246	8,4
	[358]	[189]	[344]	[181]	[18.5]
1 : 2.0	414	218	395	208	8
	[305]	[161]	[291]	[153]	[17.6]
1 : 2.6	339	178	319	168	7,9
	[250]	[131]	[235]	[124]	[17.4]
1 : 3.0	306	161			7,7
	[226]	[119]			[17]
1 : 3.4	253	133			8,1
	[187]	[98]			[17.9]
1 : 3.8	231	122			8,1
	[170]	[89]	-	_	[17.9]



\* Maximum torque on pump:

C1= maximum starting torque; C2= maximum torque for continuous duty.



Mounting positions	<b>Oil</b> liters [US gallon]			
1	0.34 [0.09]			
2	0.80 [0.21]			
3	0.52 [0.14]			
4	0.75 [0.20]			

Input		Output (transmission ratio)							
rpm		1:1.0	1 : 1.5	1 : 2.0	1 : 2.6	1:3.0	1:3.4	1:3.8	
540	curve	1	3	5	7	9	10	11	
	rpm	540	810	1080	1408	1620	1836	2057	
1000	curve	2	4	6	8	—	_	—	
	rpm	1000	1500	2000	2607	_	_	—	

## **SPARE PARTS**

