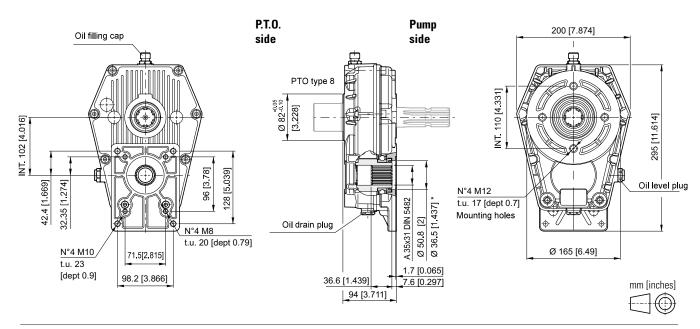
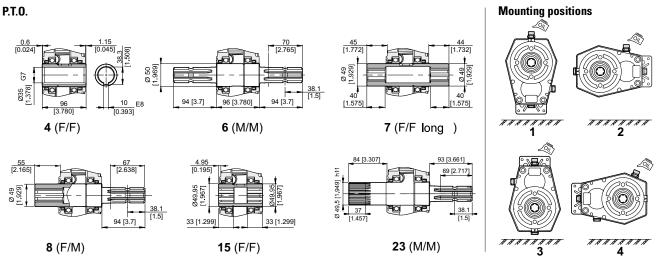
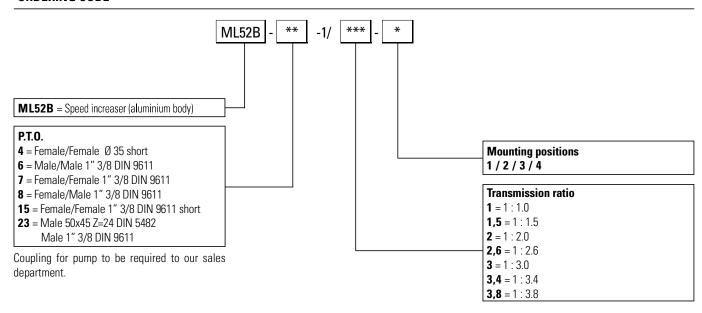


SPEED INCREASER GEARBOX WITH THROUGH-SHAFT FOR PUMPS GR.2/3 WITH EUROPEAN UNIFIED FLANGE





ORDERING CODE



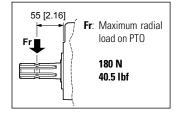


TECHNICAL DATA

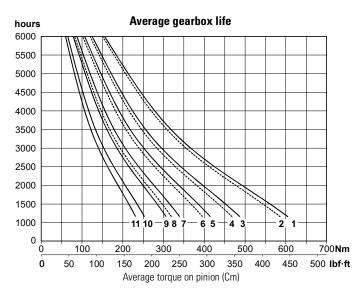
Transmission ratio	l	Weight			
	540	rpm	1000	kg	
	C1*	C2*	C1*	C2*	[lb]
1 : 1.0	604	318	585	308	9,4
	[445]	[235]	[431]	[227]	[20.7]
1 : 1.5	486	256	467	246	9
	[358]	[189]	[344]	[181]	[19.8]
1 : 2.0	414	218	395	208	8,6
	[305]	[161]	[291]	[153]	[19]
1 : 2.6	339	178	319	168	8,9
	[250]	[131]	[235]	[124]	[19.6]
1 : 3.0	306	161			8,6
	[226]	[119]	_	_	[19]
1 : 3.4	253	133			9
	[187]	[98]	_	_	[19.8]
1: 3.8	231	122			8,4
	[170]	[89]	_	_	[18.5]

^{*} Maximum torque on pump:

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



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



Input rpm		Output (transmission ratio)							
		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

