



Power Take Offs		Ref. TF8020AMP
Relation 1 : 1,35		
MERCEDES	G210 IT; G211 IT; G221 IT; G240 IT; G248 IT; G260 IT; G131-9 IT; G231-16 IT; G241-16 IT; G330 IT (G125 IT ; G155 IT ; G180 IT ; G200 IT Current flange produced after 1990)	

To apply with Gear Pumps or with Piston Pumps

Main Dimensions

A – Air connection
 B – Sense of rotation
 C – Option: Electric sensor with mechanical driving Ref. TF8020AMPS or TF8020AMPC
 1 – Circlip
 2 – Adapter shaft VK8010
 3 – Bearing
 4 – Flange
 5 – Plate
 6 – TF4036AMP

(Dimensions in mm)

Main Data					
Continuous Torque (Nm)					450
Intermittent Torque (Nm)					500
Power (at 1000 rpm)					62 cv / 46 kW
Mounting Position					Rear
Pump Rotation					Right Hand
Weight (kg)					18
PTO internal ratio					1:1,35
Indicative ratio from motor to PTO's output					
G210	High: 1 : 1.391	Normal: 1 : 1.148	G260	High: 2.025	Normal: 1 : 1.517
G211	High: 1 : 1.148	Normal: 1 : 0.959	G131 - 9 / 14.57	1 : 1.003	
G221	High: 1 : 1.148	Normal: 1 : 0.959	G125 / G155 / G180	High: 1 : 1.523	Normal: 1 : 1.330
G240	High: 1 : 1.517	Normal: 1 : 1.391	G200	High: 1 : 1.520	Normal: 1 : 1.281

CTI TF8020AMP 1211-1

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ABER - Embraiaçes e Comandos Hidráulicos - A. B. LDA
 Rua Francisco de Almeida, Nº 30 – Vila Nova da Telha – 4470 MAIA - Portugal
 Telephone: +351.22.9438070 Fax: +351.22.9420823 e-mail: aber@aber.pt <http://www.aber.pt>