



<b>Power Take Offs</b> Relation 1 : 1,32		Ref. TF7002AMP
<b>EATON</b>	FS 5109 ; FSO 5109 ; FS 6109 ; FSO 6109 FS 8209 ; FSO 8209 ; FS 8309 ; FSO 8309	

To apply with Gear Pumps or with Piston Pumps

### Main Dimensions

A – Air connection  
 B – Pump rotation  
 C – Option: Electric sensor with mechanical driving Ref. TF7002AMPS or TF7002AMPC  
 1 – Flange  
 2 – Bearing  
 3 – Circlip  
 4 – Adapter shaft VK7002  
 5 – Adapter sleeve  
 6 – Adapter washer  
 7 – TF4002AMP

**(Dimensions in mm)**

Main Data	
<b>Continuous Torque (Nm)</b>	<b>300</b>
<b>Intermittent Torque (Nm)</b>	<b>420</b>
<b>Power (at 1000 r.p.m)</b>	<b>42 C.V. / 32 Kw</b>
<b>Mounting Position</b>	<b>Rear</b>
<b>Pump Rotation</b>	<b>Right Hand</b>
<b>Weight (Kg)</b>	<b>13.5</b>
<b>PTO internal ratio</b>	<b>1:1,32</b>
<b>Indicative ratio from motor to PTO's output</b>	
5109 DT      - 1 : 0.937	FS 8209 A      - 1 : 1.080
5109 OD      - 1 : 1.238	FSO 8209 A    - 1 : 1.080
6109 DT      - 1 : 1.011	FS 8309 A      - 1 : 1.080
6109 OD      - 1 : 1.352	FSO 8309 A    - 1 : 1.080

CTI TF7002AMP 1211- 2

ABER is constantly engaged in improving its products and, therefore, reserves itself the right to modify without any further notice the characteristics shown. The gear boxes are in constant change; therefore, ABER is not to be held responsible for any damage resulting from wrong application or application of outdated material.



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