

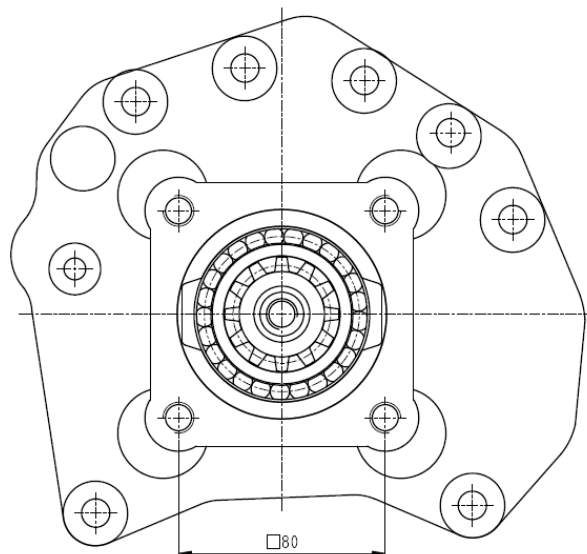
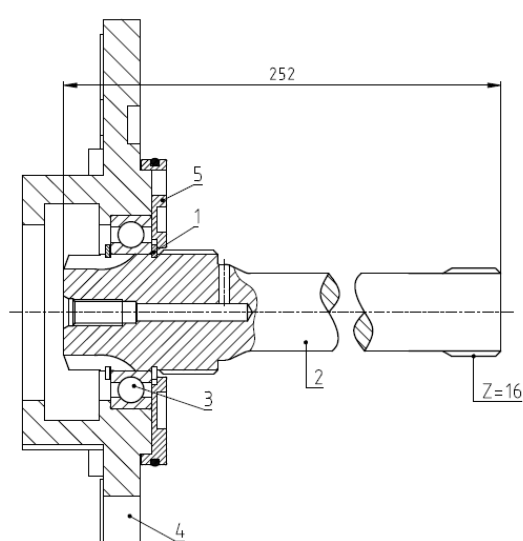


ADAPTER KIT TO POWER TAKE OFFS MERCEDES

Ref. VK8005S
VK8005AM

G210; G211; G221; G240; G248; G260; G131-9; G231-16; G241-16;
(G125 ; G155 ; G180 ; G200 Current flange produced after 1990)

Main Dimensions



- 1 – Circlip
- 2 – Adapter shaft VK8005
- 3 – Bearing
- 4 – Spacer
- 5 – Plate

(Dimensions in mm)

Main Data

Continuous Torque (Nm)	300
Intermittent Torque (Nm)	420
Power (at 1000 r.p.m)	42 H.P. / 32 Kw
Weight (Kg)	6
Engine to PTO ratio	
G210 High: 1 : 1.03 Normal: 1 : 0.85	G260 High: 1 : 1.50 Normal: 1 : 1.24
G211 High: 1 : 0.85 Normal: 1 : 0.71	G131 - 9 / 14.57 1 : 0.743
G221 High: 1 : 0.85 Normal: 1 : 0.71	G125 / G155 / G180 High: 1 : 1.128 Normal: 1 : 0.958
G240 High: 1 : 1.24 Normal: 1 : 1.03	G200 High: 1 : 1.126 Normal: 1 : 0.949

Note :

For getting the correct ratio is necessary to multiply the above mentioned ratio by the internal ratio in all S6-90 releases.

Example:

Gearbox G260 Adapter Kit + ZF S6-90 (Ref. TF4002AMP) Internal Ratio 1:1.32

Final ratio: High - 1 : 1.98 (1.5 x 1.32 = 1.98)

Normal - 1 : 1.636 (1.24 x 1.32 = 1.636)

KIT Studs :

KIT VK8005S / VK8005AM for PTO (ratio 1:1)

- 1 junte Mercedes G260

- 7 studs

- 7 washers M10

- 7 nuts M10

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change; therefore, ABER is not to be held responsible for any damage resulting from wrong application or application of outdated material.



ABER - Embraiaçgens 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>