

# Toma de Fuerza Power Take Off's

código code

1023403

S5-50, S5-90, S6-65, S6-66, S6-70S6-75, S6-80, S6-90  
6S-800TO (Volvo ZTO 1006), 6S-1000TO, 6S-1200TD/TO

# ZF

Posterior Neumático (1: 1,35)

Rear Pneumatic



## Descripción Description

Toma de fuerza 2 piñones, relación interna 1:1,35 montaje en el registro posterior de 4 taladros de la caja de cambios. Accionamiento neumático, para montar bombas ISO 4 taladros.

Power Take-off 2 gears, internal ratio 1:1,35 mounting on rear 4 bolts-window of the Gearbox. Pneumatic shifting, to connect ISO 4 bolts pumps.

## Datos Principales Main Data

Par nominal Torque (Nm)	Continuo Continuous	300
	Intermitente Intermittent	420
Potencia (Cv) a 1000 r.p.m. Power (HP) 1000 r.p.m	42 C.V // 32 Kw	
Lado de montaje Mounting position	Posterior Rear	
Sentido de giro de la bomba Pump rotation	Derecho Right Hand	
Peso Weight (Kg)	10	
Relación motor - Toma de Fuerza Engine to PTO ratio	ANEXO ATTACHED	

## Códigos y Combinaciones Codes and Combinations

Tipos de salida Output types	Eje Shaft	Plato Flange	Bomba Pump (DIN 5462)
Accionamiento neumático Pneumatic shifting		1023402	1023403

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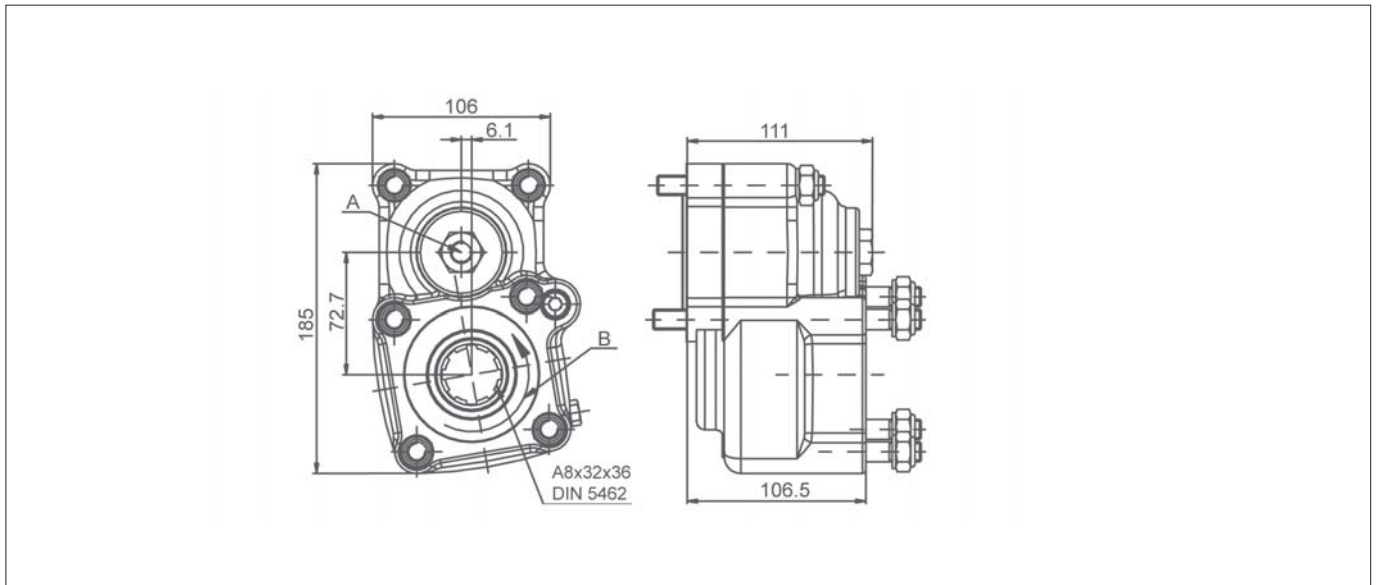
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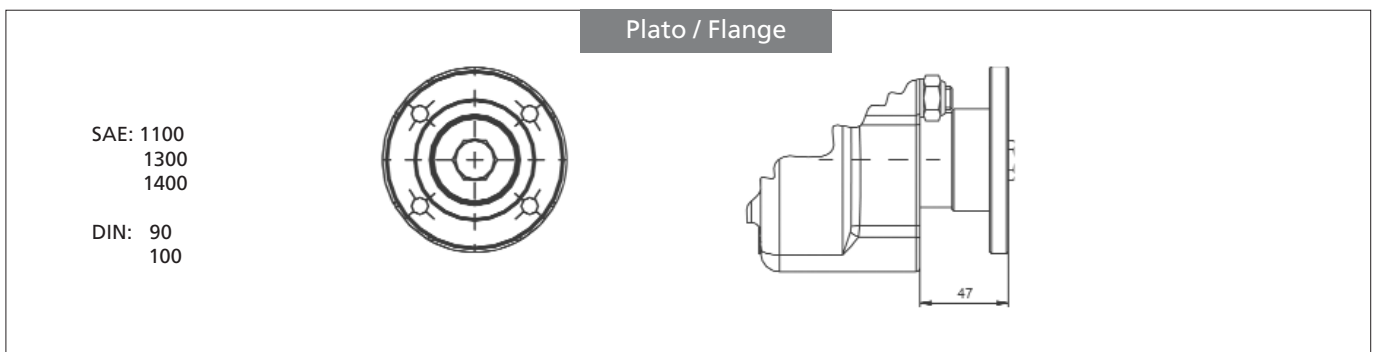
Rear Pneumatic



## Notas Notes

A	Toma de aire, rosca 1/4" GAS	A	Engage PTO, thread 1/4" BSP
B	Sentido de giro	B	Rotation

## Tipos de Salida Output Types



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Rear Pneumatic

CAJA GEARBOX		RELACIÓN 1:1,35 RATIO 1:1,35		
S5-50	/ 5.30	1: 0,881		
	/ 5.50	1: 0,830		
	/ 6.20	1: 0,735		
	/ 6.61	1: 0,688		
	/ 6.61+GV80	Larga High	1: 0,859	
		Normal Normal	1: 0,688	
	/ 8.02	1: 0,569		
/ 8.02+GV80/6.20	Larga High	1: 0,735		
	Normal Normal	1: 0,568		
S5-90GP	/ GPA	1: 1,201		
S6-65	/ 6.37	1: 0,877		
	/ 6.70	1: 0,837		
	/ 7.0+GV70/7.67	Larga High	1: 0,615	
		Normal Normal	1: 0,492	
	/ 7.40	1: 0,758		
	/ 7.52	1: 0,749		
	/ 9.00	1: 0,623		
	/ 7.97+GV80/6.70	Larga High	1: 0,837	
		Normal Normal	1: 0,708	
	/ 9.00+GV80/6.70	Larga High	1: 0,837	
Normal Normal		1: 0,623		
/ 9.00+GV80/7.52	Larga High	1: 0,747		
	Normal Normal	1: 0,623		
S6-66	/ 7.36-1.0	1: 0,704		
	/ 9.06-1.0	1: 0,561		
S6-70	/ 6.8	1: 0,693		
	/ 6.8+GV70/5.71	Larga High	1: 0,826	
		Normal Normal	1: 0,693	
	/ 7.36	1: 0,645		
	/ 7.92	1: 0,595		
	/ 9.03	1: 0,522		
/ 9.59	1: 0,492			
S6-75	/ 6.70+GV80/7.52	Normal Normal	1: 0,837	
		Corta Low	1: 0,747	
S6-80	/ 5.03	1: 1,053		
	/ 5.66	1: 0,999		

CAJA GEARBOX		RELACIÓN 1:1,35 RATIO 1:1,35		
S6-80	/ 5.66+GV80/7.52	Larga High	1: 0,996	
		Normal Normal	1: 0,750	
	/ 6.10	1: 0,928		
	/ 6.7	1: 0,837		
	/ 6.7+GV80/5.30	Larga High	1: 1,062	
		Normal Normal	1: 0,837	
	/ 6.90	1: 0,695		
	/ 7.35	1: 0,745		
	/ 7.41	1: 0,760		
	/ 7.53	1: 0,749		
	/ 7.67	1: 0,729		
	/ 7.67+GV80/6.7	Larga High	1: 0,839	
		Normal Normal	1: 0,733	
	/ 7.90	1: 0,708		
	/ 9.00	1: 0,621		
	/ 9.00+GV80/5.30	Larga High	1: 1,062	
		Normal Normal	1: 0,623	
/ 9.00+GV80/7.48	Larga High	1: 0,758		
	Normal Normal	1: 0,623		
/ 9.00+GV80/7.52	Larga High	1: 0,747		
	Normal Normal	1: 0,623		
S6-90	/ 5.67	1: 1,012		
	/ 5.74	1: 0,999		
	/ 6.37	1: 0,999		
	/ 6.98	1: 0,826		
	/ 7.03	1: 0,814		
	/ 7.03+GV90/5.67	Larga High	1: 1,012	
		Normal Normal	1: 0,814	
	/ 7.03+GV90/5.74	Larga High	1: 0,992	
		Normal Normal	1: 0,81	
	/ 7.40	1: 0,776		
/ 9.01	1: 0,634			
/ 9.01+GV90/7.40	Larga High	1: 0,773		
	Normal Normal	1: 0,635		
6S800TO/6,58-0,78(Volvo ZTO 1006)		1: 0,715		
6S1000TO/6.75 - 0.78		1: 0,715		
6S1200TD/7.72 - 1.00		1: 0,729		
6S1200TO/6.75 - 0.83		1: 0,837		