

HYVA QUILL SHAFT



QUILL SHAFT

Hyva

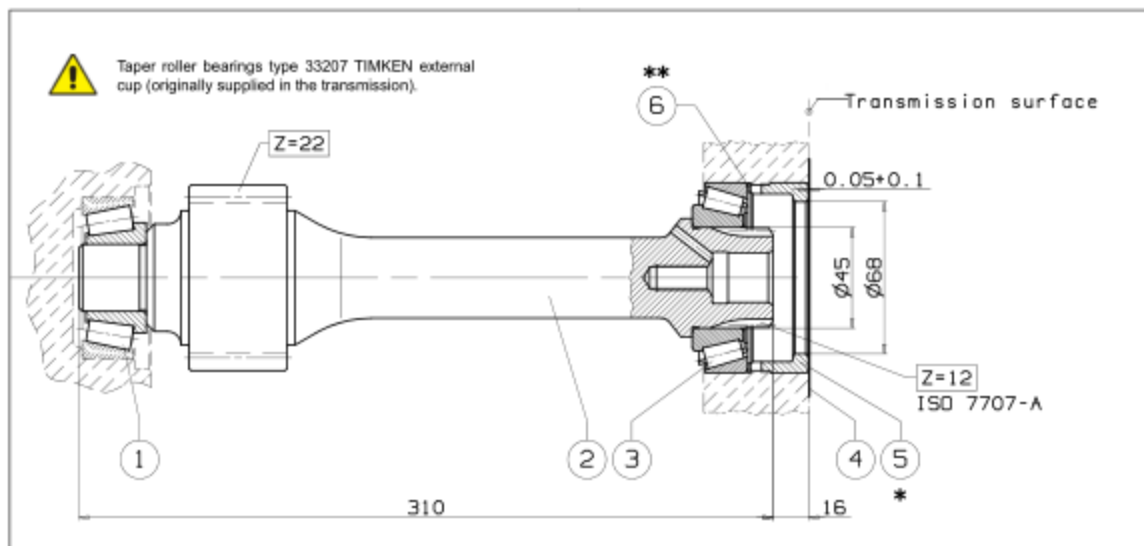
Partno.:

021304031

Gearbox:

ZF

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Parts list

No.	Partno.:	Description	Qty.
1		Tapered roller bearing	1
2		Quill shaft	1
3		Tapered roller bearing eur. 32209	1
4		Gasket	1
5		PTO guiding ring	1
6		0.5 thickness ring - bearing backlash register	1
		0.3 thickness ring - bearing backlash register	2
		0.2 thickness ring - bearing backlash register	2

General informations

In the shaft kit assembly phase it is very important to guarantee correct axial play of the TAPER ROLLER BEARINGS. On completion of assembly, the AXIAL PLAY should be min. 0.05 max. 0.1 mm. For definition and recording of PLAY, proceed as follows:

- 1) Assemble the complete shaft kit in the transmission, slightly pushing the EXTERNAL BEARING CUP against the inside of the bearing, checking that the shaft DOES NOT HAVE ANY MORE PLAY, but can be manually turned.
- 2) Put some rings * between the bearing and the PTO ** combining the various thicknesses until the PTO guide ring is INSIDE by 0.05-0.1 mm with respect to the transmission plan (this will be the AXIAL play defined for the TAPER ROLLER BEARINGS).

Type of Gearbox

ZF	ASTRONIC-MID 12AS 1010 TD-12AS 1010 TO 12AS 1210 TO
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