

## Kozmaksan KTC.6001

## TRANSFER CASE

Last Update : 03/2023 Revision No : 01 FRM.123

The gearbox has 2 cycle ratios, fast and slow. Thanks to the neutral gear mechanism at the entrance, if the vehicle is towed by a tow truck, the transmission can be deactivated by moving the mechanism to the neutral position. On the 2nd axis, cooling is provided by installing a heat exchanger on the heat exchanger cover. 3rd axis has a lubrication pump. It lubricates by taking power from the rotating shaft. Oil control is recommended to be done from time to time.

## Connection;

It takes from the shaft. Input-output connections are made with flange types in accordance with ISO 8667 standard.



## **TECHNICAL DATA**

MAX. INPUT TORQUE	32000 Nm
MAX. INPUT SPEED	2300-3300 rpm
NOMINAL OUTPUT TORQUE	23000 Nm
MAX. OUTPUT TORQUE	60000 Nm
INLET/OUTLET FLANGE TYPE	DIN 180
TRANSMISSION RATES	0,577 (low) / 0,89 (high)
CONTROL METHOD	HAVALI
AIR PRESSURE	6,5-8 Bar
WEIGHT	335 Kg
DIMENSIONS (mm)	424 X 626 X 915
OIL FILTER	16 LT



**TECHNICAL DIMENSIONS** 



