**General view:**

![General view of the FS(O) 5206 transmission](image)

**Gear ratios:**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>1st</th>
<th>2nd</th>
<th>3rd</th>
<th>4th</th>
<th>5th</th>
<th>6th</th>
<th>Rev</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS 5206A</td>
<td>9.03</td>
<td>5.25</td>
<td>3.10</td>
<td>2.00</td>
<td>1.38</td>
<td>1.00</td>
<td>8.07</td>
</tr>
<tr>
<td>FS 5206B</td>
<td>7.54</td>
<td>4.38</td>
<td>2.80</td>
<td>1.87</td>
<td>1.30</td>
<td>1.00</td>
<td>6.74</td>
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<tr>
<td>FSO 5206B</td>
<td>6.08</td>
<td>3.53</td>
<td>2.09</td>
<td>1.35</td>
<td>1.00</td>
<td>0.79</td>
<td>5.43</td>
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</table>

**Technical specifications:**

<table>
<thead>
<tr>
<th>Type</th>
<th>FS 5206 A</th>
<th>FS 5206B</th>
<th>FSO 5206B</th>
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</thead>
<tbody>
<tr>
<td>Max. Input Torque [Nm]</td>
<td>700</td>
<td>750</td>
<td>825</td>
</tr>
<tr>
<td>Mass [kg]</td>
<td>117*/134</td>
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<tr>
<td>Oil Quantity [l]</td>
<td>6.5</td>
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<td></td>
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<tr>
<td>Clutch Housing</td>
<td>SAE 2</td>
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<tr>
<td>GCW [T]</td>
<td>28</td>
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</tr>
</tbody>
</table>

*Without Clutch Housing

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*For trucks and bus application*
Basic dimensions (horizontal version):

1. Input shaft
2. Output flange
3. Oil strainer
4. Oil level plug
5. Tachometer sensor
6. PTO opening
7. Reverse light switch
8. Neutral light switch

On a base of agreement with customer gearbox can be additionally fitted with:

- PTO opening (rear or side)
- PPA
- Clutch release mechanism
- Right hand & Left hand drive
- Mechanical and electrical speedometer
- Output flange DIN or “yoke” type
- Direct Control option
- Retarder and Magnetarder possibility

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