



Planetary Speed Reducer with Spur Gearing | SMD Gearbox

SMD servo planetary gearbox with spur gears, spur gears are integrated into the planetary gearing system i.e. sun gear, planet gears and the internal ring gears are straight cut gears intermeshed together to form the gearbox. Using multiple stages of this combination higher reduction.

Spur Gears have the simplest design when compared to helical gears. They are easy to produce resulting overall reduction in manufacturing cost as well as assembly. Hence these gearboxes are also known as economical planetary gearboxes for your low torque and precise applications with backlash of 10 arc sec. Rated torque ranges from 5 NM TO 550 NM

Efficiency ranges from 93 to 96%

Ratio combination are 1:3 to 1:100

To learn more please visit <https://www.smdgearbox.com/planetary-gearbox-with-output-shaft>

SPE-S / SPRE-S SERIES

Planetary Gearbox- Spur Gears

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