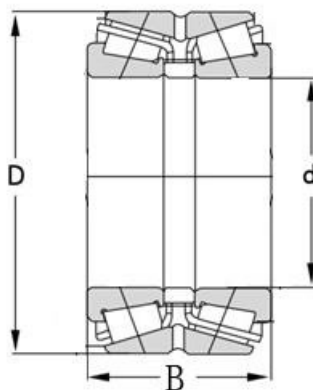


DU40800045/44NS



Technical sheet of DU40800045/44NS

What are the Benefits of choosing DU40800045/44NS bearings?

- **Gearbox bearings (needle roller/tapered/ball bearings):** Withstand shifting shocks and high-speed rotation in minimal space, ensuring transmission efficiency and smooth shifting.
- **Engine bearings:** High temperature resistant, wear-resistant, and low-friction, adaptable to high-speed reciprocating motion, extending engine life.
- **Steering/water pump bearings:** High rigidity and excellent sealing ensure precise steering and reliable cooling system.
- **Motor bearings (new energy):** Ultra-high speed, insulating against electrolytic corrosion, and low friction, effectively increasing driving range.

Type :	Wheel hub bearings	
Model :	DU40800045/44NS	
Main demensions :	40 mm × 80 mm × 45/44 mm	Bore Dia × Outside Dia × Width Dia
d mm:	40	inner ring diameter
D mm:	80	Outer ring diameter
B(T) mm:	45/44	Overall Width

What are the applications of the DU40800045/44NS bearing?

- **Wheel system:** Used for drive/driven wheels. Integrated design, maintenance-free, high rigidity, supports the vehicle body and ensures smooth rotation.
- **Transmission:** Used for shafts, gears, and shifting mechanisms. Compact size, high load capacity, withstands shifting shocks and high-speed operation.

- **Engine:** Used for crankshaft, connecting rods, and water pump. High temperature resistance, low friction, suitable for high-speed reciprocating motion.
- **Steering system:** Used for steering column and steering knuckle. High rigidity, sensitive operation, ensures precise handling.
- **New energy motor:** Used for drive motors. Ultra-high speed, insulation to prevent electrolytic corrosion, increases range.

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