

## You Bang Shou® YBS-BE41-1501

YBS-BE41-1501 is a high-purity rolling bearing grease for long-term lubrication. It is designed to meet the requirements of rolling bearings subject to extreme conditions. The appropriate combination of base oil and additives enables improved wear protection. The product also provides good corrosion protection and is compatible with seals, e.g. made of NBR elastomers.

### Performance advantage

- ◎- Excellent wear protection under the highest dynamic load conditions.
- ◎- Good load-carrying capacity at low rotational speeds.
- ◎- Reliable lubricant film formation at high service temperatures.
- ◎- Emergency lubricating properties due to the addition of special solid lubricants.

### Typical data

Test items	You Bang Shou	Testing standards
Chemical composition, thickener	special lithium soap	
Service temperature	-10 °C / 14 °F-150 °C / 302 °F	/
Colour	black	/
Kinematic viscosity of the base oil, 100 °C	approx. 60 mm <sup>2</sup> /s	DIN 51562
Kinematic viscosity of the base oil, 40 °C	approx. 1500 mm <sup>2</sup> /s	DIN 51562
Drop point, °C	180 °C	DIN ISO 2176
Density at 20 °C	0.92 g/cm <sup>3</sup>	/



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## Application

YBS-BE41-1501 was developed for highly-loaded large rolling bearings running at low speeds as well as toothed gear systems such as industrial and rail traction gear couplings.

## Note

Remove as much contaminants and residue as possible before use, apply by rubbing, oil bath or spray. Do not mix with other oils.

The possibility of a change in colour is inherent in this product concept. It has, however, no influence on product performance.

## Packaging and storage

This product is available in 1kg tin cans, 0.5KG tin cans, 800g tubes, 10KG drums and 20KG drums. As well as personalised packaging according to customer requirements, OEM bespoke packaging.

\*Store in dry conditions, away from other flammable materials, heat sources and direct sunlight.