

KYK HQ

High Quality Bearing

High Quality (HQ) KYK bearings cater to the growing premium quality requirement of the market. Extra care and effort has been put into ensuring that excellent quality is maintained during production of these bearings. The following features distinguishes HQ KYK quality standards:

- The bearing rings are manufactured from Hot Forged Combo Rings increasing the Life of the bearings.
- Steel cages are designed to be riveted with two-piece and coined pockets that ensure extremely closed tolerance of the ball pocket. This provides smooth and even circulation of the lubricant on the rolling surface.
- Metal shield bearings are manufactured with stronger CRCA shield from Japan.
- Rubber seals are manufactured with a combination of SPPC metal and NEOPRENE synthetic rubber that can withstand high temperature up to 120 degrees Celsius.
- HQ KYK Bearings used High Quality Japanese Lithium Grease such as Kyodo Yushi Multi-Temp SRL, which can withstand temperature ranging up to 120 degrees Celsius.
- Taper Roller Bearings and Wheel Bearings undergo a thorough inspection, testing for accuracy of the bearings.

The above special features ensure premium quality standards such as low noise and vibration level (Z3V3) and tolerance similar to

ABMA standard	ABEC-3
JIS standard	Class-6
DIN/ISO standard	P6

All bearings are individually tested. Inspection report and guarantees can be provided for the following, under special terms and conditions:

- Automotive Bearings can be guaranteed for 20.000 km or 12 months.
- Ball Bearings can be guaranteed for low noise and vibration levels.



KYK Corporation Ltd. (Old Company Name – Yamakei Bearing Ltd) was established in 1953 and are manufacturers of the world renowned 'KYK' brand.

This range list shows the growing number of „KYK“ products, which are provided with Japanese technology.

„KYK“ Ball Bearings are used in JAPAN, USA, CANADA, EUROPE, KOREA, TAIWAN, SINGAPORE, INDIA, IRAN, EGYPT and other MIDDLE EAST and ASIAN countries.

„QUALITY“ is the watchword for every phase of „KYK“ activities. No effort is spared for the modernization of the production techniques and plant facilities.

Information pertaining to the new range and a host of technical details can be found on www.kykbrg.com.

For further assistance, please feel free to contact the KYK offices or the distributors in the respective countries.

Sincerely

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(President)

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