

SKF 6535/Q



Single row tapered roller bearing, cup

Tapered roller bearing cups (outer ring) are intended to be combined with cones (inner ring with rollers and cage) from the same series. Together they create a complete bearing that accommodates combined radial and axial loads and provides low friction during operation. By mounting one single row tapered roller bearing against another and applying a preload, a rigid bearing application can be achieved.

Technical specifications

Dimensions	
Outside diameter	161.925 mm
Width, total	42.862 mm
Width, outer ring	42.862 mm
Contact angle	14.9 °

Properties	
Bearing part	Outer ring (cup)
Arrangement of contact angle (double-row bearing)	Not applicable
Matched arrangement	No
Coating	Without
Sealing	Without
Relubrication feature	Without
Unit system	Inch
Indicative carbon footprint for new product	6.1 kg CO ₂ e

Logistics	
Product net weight	1.7 kg
eClass code	23-05-09-10
UNSPSC code	31171516