

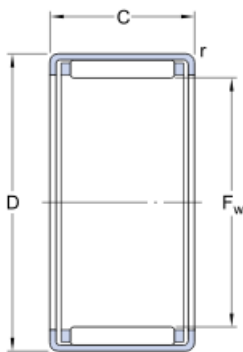


HK 4520 Drawn cup needle roller bearings

- Popular item

Drawn cup needle roller bearings

Technical specification



DIMENSIONS

F_w	45 mm	Diameter under rollers
D	52 mm	Outside diameter
C	20 mm	Width
r	min. 0.8 mm	Chamfer dimension drawn cup (outer ring)

D_w	2.5 mm
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CALCULATION DATA

C	26 kN	Basic dynamic load rating
C_0	60 kN	Basic static load rating
P_u	7.2 kN	Fatigue load limit
	5600 r/min	Reference speed
	6300 r/min	Limiting speed

MASS

0.056 kg

Mass bearing

ASSOCIATED PRODUCTS

IR
40x45x20.5Inner ring
IR series

G 45x52x4

Radial shaft seal with a low cross-sectional height, single lip

SD 45x52x4

Radial shaft seal with a low cross-sectional height, double lip

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