

NA6919-ZW-XL

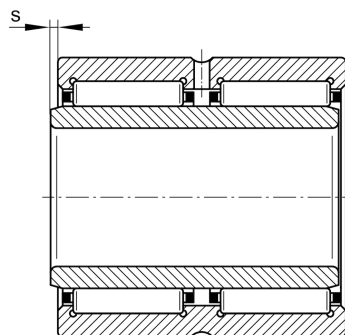
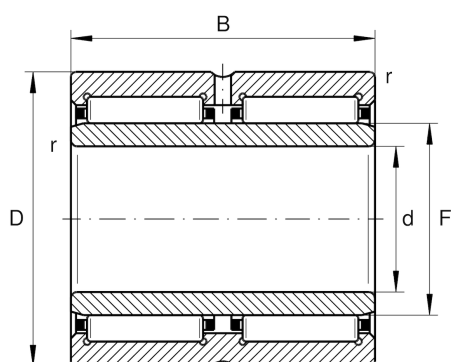
Needle roller bearing

Schaeffler ID:
0507443130000

Needle roller bearings NA69..-ZW,
Dimension series 69, double row

X-life

Technical information



Main Dimensions & Performance Data

d	95 mm	Bore diameter
D	130 mm	Outside diameter
B	63 mm	Width
C_r	197.000 N	Basic dynamic load rating, radial
C_{0r}	440.000 N	Basic static load rating, radial
C_{ur}	77.000 N	Fatigue load limit, radial
n_G	4.200 1/min	Limiting speed
n_{gr}	2.440 1/min	Reference speed
	2,476 kg	Weight

Dimensions

F	110 mm	Raceway diameter inner ring
r_{min}	1,1 mm	Minimum chamfer dimension
s	1 mm	Axial displacement

Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.