

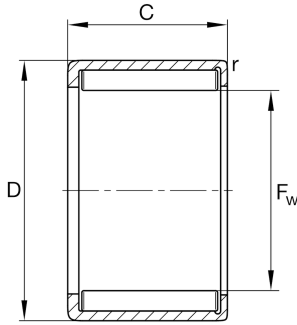
HN4020

Drawn cup needle roller bearing open end

Schaeffler Kimliği:
0000369350000

Drawn cup needle roller bearings with open ends HN, full complement needle roller set

Teknik bilgiler



Dimensions

| | | |
|-----------|--------|---------------------------|
| r_{min} | 0,8 mm | Minimum chamfer dimension |
| | 61 g | Ağırlık |

Main Dimensions & Performance Data

| | | |
|----------------|-------------|---------------------------------------|
| F_w | 40 mm | Under roller diameter |
| D | 47 mm | Outside diameter |
| C | 20 mm | Width, outer ring |
| C_r | 36.000 N | Basic dynamic load rating, radial |
| C_{0r} | 95.000 N | Basic static load rating, radial |
| C_{ur} | 12.900 N | Fatigue load limit, radial |
| $n_{G Grease}$ | 2.800 1/min | Limiting speed for grease lubrication |
| $n_{\theta r}$ | 3.750 1/min | Reference speed |

Additional information

| | |
|---------------|-------------------------|
| IR32X40X20-XL | Suitable inner rings IR |
| LR35X40X20,5 | Suitable inner rings LR |

Temperature range

| | | |
|-----------|--------|----------------------------|
| T_{min} | -30 °C | Operating temperature min. |
| T_{max} | 140 °C | Operating temperature max. |