

**SCH1212-B** [↗](#)

Drawn cup needle roller bearing open end

Technical information

Your current product variant

Lubricant	Without
Lubrication hole	Without
Coating	Without
Type of seal	Without

Main Dimensions & Performance Data

F_w	19,05 mm	Under roller diameter
D	26,988 mm	Outside diameter
C	19,05 mm	Width
C_r	18.500 N	Basic dynamic load rating, radial
C_{0r}	23.600 N	Basic static load rating, radial
n_G	12.600 1/min	Limiting speed
$n_{G, Grease}$	7.600 1/min	Limiting speed for grease lubrication
n_{gr}	9.100 1/min	Reference speed
m	28,07 g	Weight

Temperature range

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