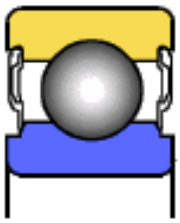
Standard & needle roller bearings

6203 FT150

Radial-Contact Single-Row Ball Bearing with 2 Seals



Main characteristics	Bore diam. (d)	**17 mm (+0, -8)**
	Outside diam. (D)	**40 mm (+0, -11)**
	IR width (B)	**12 mm (+0, -120)**
	OR width (C)	**(+0, -120)**
	Total width (T)	
	Weight	**0.0677 kg**
	Recommended minimum temperature	**-20 ° C**
	Recommended maximum temperature	**150 ° C**
	Grease speed limit	**11000 tr/min**
	Oil speed limit	
	Sealing	**High temperature seal**
	Cage	**Steel**
Vibration frequencies (Hz) based on the inner ring rotating at 60 tr/min RPM	Cage Frequency	**0.381**
	Rolling Element Frequency	**3.987**
	OR Frequency :	**3.053**
	IR Frequency :	**4.946**
		For rotating outer ring, please contact NTN-SNR.