

BENTLY NEVADA ACCELEROMETER SYSTEMS

Product Data Sheet

9571-20

shielded sensor interconnect cable

FUNCTION	FAMILY	ORIGIN	WEIGHT
shielded sensor interconnect cable	Bently Nevada accelerometer systems	United States	0.55 kg

330500 and 330525 Piezo-Velocity Sensor 9571-20 is a shielded sensor interconnect cable for the Bently Nevada accelerometer systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Cable Length	20 ft (6.0 m)
Conductor Count	Two
Conductor Size	22 AWG
Cable Construction	Twisted shielded pair
Sensor Connector	Two-socket moisture-resistant female
Monitor Termination	Terminal lugs
Cable Armor	None
Minimum Available Length	2 ft (0.6 m)
Maximum Available Length	99 ft (30 m)
Specified Use	Monitor interconnection

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Process compressors and reactor circulation pumps: Refrigeration compressor vibration measurement; Circulation pump bearing condition tracking
- Grinding mills and induced-draft fan trains: Mill pinion shaft vibration sensing; Furnace fan bearing condition measurement
- Dryer rolls and stock preparation drives: Dryer roll bearing vibration measurement; Refiner drive shaft position tracking

SYSTEM COMPATIBILITY

Match 9571-20 to the installed Bently Nevada accelerometer systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada official manufacturer documentation](#)

Bently Nevada 200350 and 200355 Accelerometers Datasheet 164804