

Install Motor Feedback Cables

This figure illustrates how to measure the bend radius and where cable bends can be made on motor feedback cables.

Figure 4 - Motor Feedback Bend Radius Examples

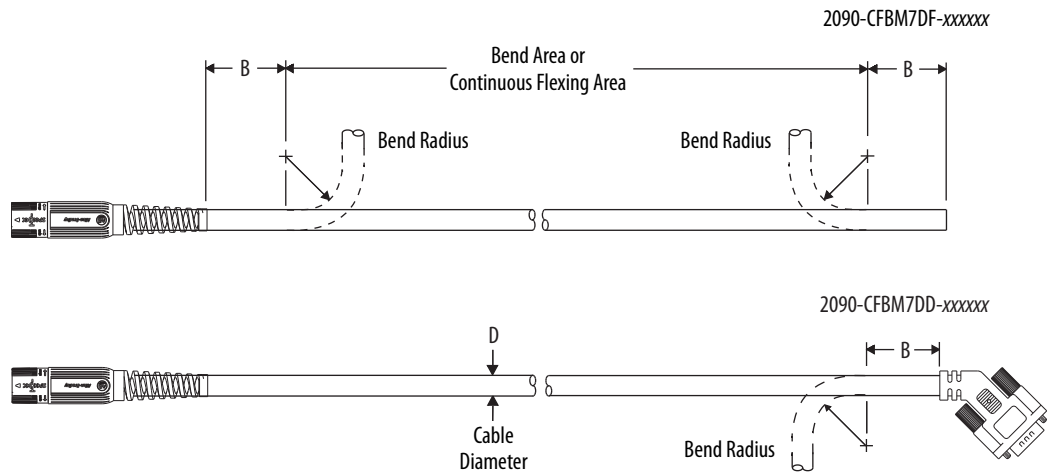


Table 6 - Feedback Cable Specifications

Cable Type	Cable Cat. No.	D mm (in.)	B ⁽¹⁾ mm (in.)	Continuous Bend Radius ⁽¹⁾ mm (in.)
Feedback cables (standard, non-flex)	2090-CFBM7DD-CEAxx	9.8 (0.39)	68.6 (2.7)	N/A
	2090-CFBM7DF-CEAxx			
Feedback cables (continuous-flex)	2090-CFBM7DD-CEAFxx	10.3 (0.40)	72.1 (2.8)	124 (4.9)
	2090-CFBM7DF-CEAFxx			
	2090-CFBM7DF-CDAFxx	11.7 (0.46)	81.9 (3.2)	140 (5.5)

(1) Dimension B (static bend radius) and continuous bend radius are based on the cable diameter. See Motor Power and Feedback Cable Bend Radius Definitions on [page 5](#) for more information.