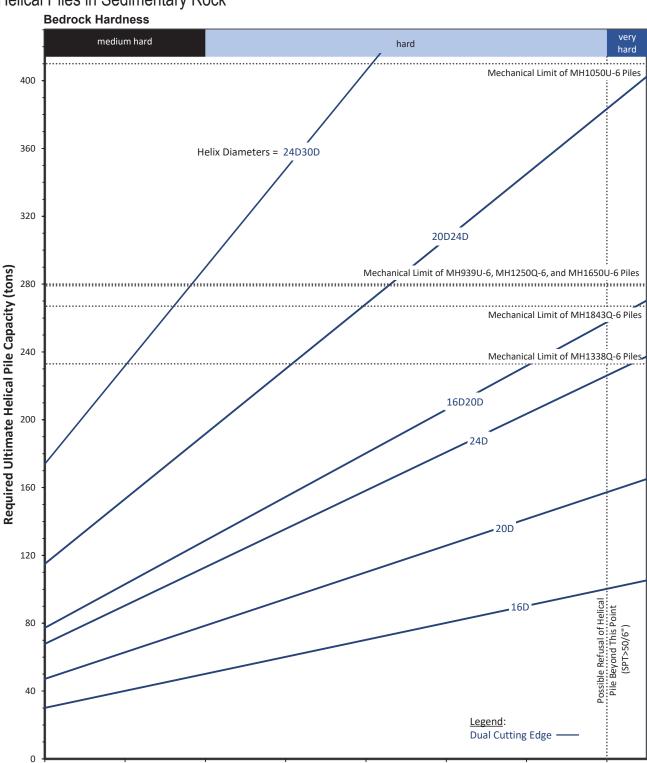
## MAGNUM® Helical Pile Sizing Guide (tons)



MH939U-6, MH1050U-6, MH1250Q-6, MH1338Q-6, 1650Q-6, MH1843Q-6 Helical Piles in Sedimentary Rock



Limitations: Helical pile sizing charts represent an estimate of the theoretical ultimate capacity of helical piles in ground. Installation torque and load tests, where applicable, should be used to verify capacity. Helical pile performance is a function of installation, which Magnum cannot control, and ground conditions, which can vary with location and depth; as such, no warranty is made, express or implied, regarding foundation product capacity in ground. Magnum recommends bidders include provisions for additional pile length and/or obstructions in their bid documents

Standard Penetration Resistance Blow Count (blows/12 inches)

70

30

40

50

100

90