

Heyco® Brass Cordgrips Torque Chart

NPT Cordgrip

PG Cordgrip

Metric Cordgrip

NPT Cordgrip

Thread	Cable Range			Lower Part	Compression Nut 1)
	(mm)			(Nm)	Md (Nm)
NPT 1/8"	3.0	-	4.0	5	4
	4.0	-	6.0	5	2
NPT 1/4"	3.5	-	5.0	7	4
	5.0	-	6.5	7	5
	6.5	-	8.0	7	3
	3.5	-	4.5	11	7
NPT 3/8"	4.5	-	6.0	11	6
	6.0	-	8.0	11	5
	8.0	-	10.5	11	3
	6.0	-	10.5	11	4
NPT 1/2"	6.0	-	8.0	16	10
	8.0	-	11.0	16	9
	11.0	-	15.0	16	5
	8.0	-	15.0	16	5
NPT 3/4"	9.5	-	12.5	18	10
	12.5	-	16.0	18	10
	16.0	-	20.5	18	4
	12.5	-	20.5	18	7
NPT 1"	14.0	-	17.0	21	5
	17.0	-	21.0	21	4
	21.0	-	25.5	21	4
	17.0	-	25.5	21	6
NPT 1 1/4"	20.0	-	24.0	30	10
	24.0	-	28.5	30	8
	28.5	-	33.0	30	9
	24.0	-	33.0	30	12
NPT 1 1/2"	29.0	-	33.0	40	11
	33.0	-	37.0	40	14
	37.0	-	41.0	40	14
	33.0	-	41.0	40	22
NPT 2"	35.0	-	40.0	48	40
	40.0	-	46.0	48	39
	46.0	-	52.0	48	33
	40.0	-	52.0	48	38

1) The specified torques for compression nuts are maximum values. These nuts should be tightened until the torque specified in the table is reached OR until the sealing insert protrudes slightly over the compression nut. Refer to assembly diagram.