

Recommended tightening torque for ER collet nuts

COLLET SIZE	ER BORE SIZE		MINI NUT (ft/lbs)	SLOTTED/ HEX NUT (ft/lbs)	BEARING NUT (ft/lbs)
	Ø MM	Ø INCH			
ER 11	1.0-2.9	0.039-0.098	6	6	-
	3.0-7.0	0.118-0.256	12	18	-
ER 16	1.0	0.039	6	6	5
	1.5-3.5	0.059-0.138	15	15	12
	4.0-4.5	0.157-0.177	18	30	24
	5.0-10.0	0.197-0.394	18	30	41
ER 20	1.0	0.039	12	12	9
	1.5-6.5	0.059-0.256	21	39	18
	7.0-13.0	0.276-0.512	21	39	59
ER 25	1.0-3.5	0.059-0.138	18	18	15
	4.0-4.5	0.157-0.177	24	41	35
	5.0-7.5	0.196-0.295	24	59	53
	8.0-17.0	0.315-0.669	24	59	77
ER 32	2.0-2.5	0.078-0.098	-	18	15
	3.0-7.5	0.118-0.291	-	77	94
	8.0-22.0	0.315-0.787	-	77	100
ER 40	3.0-26.0	0.118-1.023	-	94	130