

ER Coolant Cap Collet Nuts

Features

- For coolant pressures up to 1,500 PSI.
- Fits standard ER collet chucks.
- Jet-Blast Caps Available Upon Request
- Uses SX Coolant Caps below and on the following page.
- Designed for use with standard ER collets



Nut Part Number	Description	Nut Diameter	Coolant Cap	Wrench Part Number	Thread	Max. Torque
ERN11-CC	ER 11 Nut - Hex	0.787 / 20mm	SXC06	ERW-11H	M14 x 0.75	18 ft/lbs Max
ERN16-CC	ER 16 Nut - Hex	1.102 / 28mm	SXC10	ERW-16H	M22 x 1.50	40 ft/lbs Max
ERN20-CC	ER 20 Nut - Hex	1.338 / 34mm	SXC16	ERW-20H	M25 x 1.50	60 ft/lbs Max
ERN25-CC	ER 25 Nut - E Type	1.654 / 42mm	SXC16	ERW-25	M32 x 1.50	75 ft/lbs Max
ERN32-CC	ER 32 Nut - E Type	1.969 / 50mm	SXC25	ERW-32	M40 x 1.50	100 ft/lbs Max
ERN40-CC	ER 40 Nut - E Type	2.480 / 63mm	SXC25	ERW-40	M50 x 1.50	125 ft/lbs Max

ER Coolant Caps - Inch

Features

- O-ring seal for pressures up to 1500 PSI
- Prevents chips, dust & swarf from entering the holder
- Seal range +0 / -.50mm (+0 / -.020")
- Requires Coolant Cap Nut (See Previous Page)
- Jet Slot Available, Order by adding a "J" to the end of the Cap part number



w/ Jet-Blast Option

Inch Shank		ER11	ER 16	ER 20	ER 25	ER 32	ER 40
1/8	0.1250	SXC06-0125	SXC10-0125	SXC16-0125	SXC16-0125	SXC25-0125	SXC25-0125
3/16	0.1875	SXC06-0187	SXC10-0187	SXC16-0187	SXC16-0187	SXC25-0187	SXC25-0187
1/4	0.2500	SXC06-0250	SXC10-0250	SXC16-0250	SXC16-0250	SXC25-0250	SXC25-0250
5/16	0.3125		SXC10-0312	SXC16-0312	SXC16-0312	SXC25-0312	SXC25-0312
3/8	0.3750		SXC10-0375	SXC16-0375	SXC16-0375	SXC25-0375	SXC25-0375
7/16	0.4375			SXC16-0437	SXC16-0437	SXC25-0437	SXC25-0437
1/2	0.5000			SXC16-0500	SXC16-0500	SXC25-0500	SXC25-0500
9/16	0.5625				SXC16-0562	SXC25-0562	SXC25-0562
5/8	0.6250				SXC16-0625	SXC25-0625	SXC25-0625
3/4	0.7500					SXC25-0750	SXC25-0750
7/8	0.8750						SXC25-0875
1"	1.0000						SXC25-M254



Thread Coolant Cap into ER nut, snug with wrench after the collet has been assembled.



Insert cutting tool with the seal engaged on the round part of the shank