



Howmet Fastening Systems

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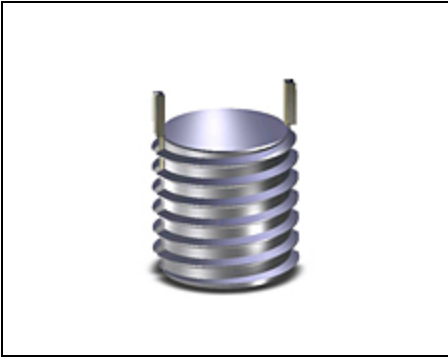
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Solid

Solid Inserts are ideal for relocating holes that have been drilled or tapped in the wrong location, to fill holes that are too large, or to salvage expensive castings.

KNJ Series



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Item #	Material	Finish Description	Lube Description	External Thread Size	Removal Drill Size
KNJ10	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.6250-11 UNJC-2A	0.5312
KNJ11	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.6875-11 NS	0.5937
KNJ13	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.8125-16 UNJC-2A	0.7187
KNJ14	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.8750-14 UNJC-2A	0.7812

Item #	Material	Finish Description	Lube Description	External Thread Size	Removal Drill Size
KNJ18	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	1.1250-12 UNJC-2A	0.9687
KNJ20	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	1.2500-12 UNJC-2A	1.0937
KNJ22	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	1.3750-12 UNJC-2A	1.2187
KNJ5	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.3125-18 UNJC-2A	0.2187
KNJ6	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.3750-16 UNJC-2A	0.2812
KNJ7	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.4375-14 UNJC-2A	0.3437
KNJ8	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.5000-13 UNJC-2A	0.4062
KNJ9	303 CRES per AMS 5640 or ASTM-A-582, or 303SE per AMS 5640, AMS 5738 or ASTM-A-582	Passivate per AMS 2700	None	0.5625-12 UNJC-2A	0.4687