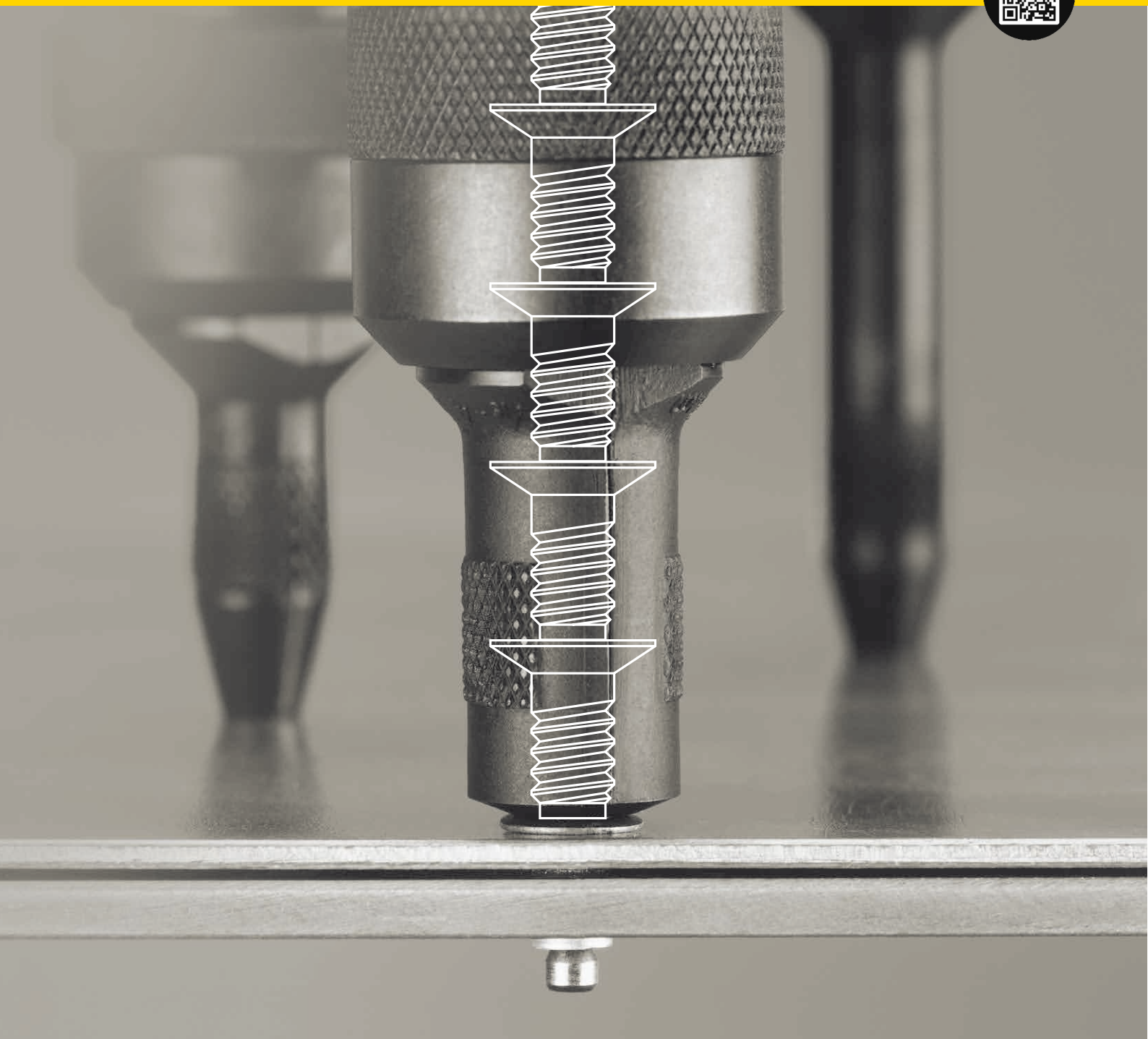




Magazin-Blindniet-System AVSERT-Serie



English	Français	Deutsch	Italiano	Español
Short spigot	Pion court	Kurzer Schaft	Piedino corto	Espiga corta
Brass*	Laiton*	Kupfer-Zink Legierung*	Ottone*	Latón*
Tin plated**	Etamé**	verzinkt**	Stagnato**	Estañado**

*: CuZn38Pb1.5 (ROHS conform)

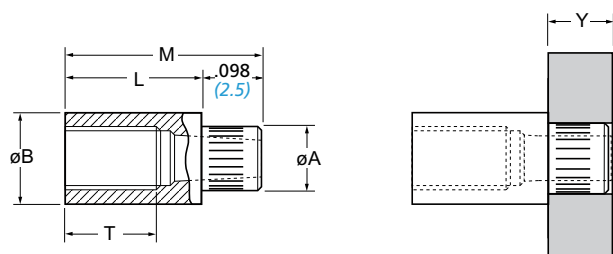
**: ROHS conform; We recommend tin plated Avsert are installed within 24 months from the date they were produced.

Nous conseillons d'utiliser les Avsert en laiton étamé sous un délai de 24 mois après la date de production.

Wir empfehlen, verzinkte Avsert innerhalb 24 Monaten nach Produktionsdatum zu verarbeiten.

Raccomandare di utilizzare i Avsert stagnati entro 24 mesi a decorrere dalla data di fabbricazione.

Recomendamos utilizar sus Avsert estañadas antes de 24 meses desde la fecha de su fabricación.



ø	Y				øB	L	øA	T	M		Fasteners per pod Nombre de rivets par chargeur/ Niete pro Magazin/ Rivetti per carica- tore / Uds./carga	Part No.
nom.	min.	max.	min.	max.	max.	± .004 (0.1)	max.	min.	± .008 (0.2)	lbf in (Nm) max. ¹⁾	± 1	
M2.5 x 0.45	.032 (0.8)	.079 (2.0)	.106 (2.70)	.110 (2.80)	.159 (4.05)	.217 (5.5)	.106 (2.69)	.134 (3.4)	.315 (8.0)	7.52 (0.85)	36	01117-06555
						.236 (6.0)		.153 (3.9)	.334 (8.5)		34	01117-06560
						.276 (7.0)		.193 (4.9)	.374 (9.5)		30	01117-06570
						.315 (8.0)		.232 (5.9)	.413 (10.5)		27	01117-06580
						.354 (9.0)		.232 (5.9)	.458 (11.5)		25	01117-06590
M3 x 0.5	.032 (0.8)	.079 (2.0)	.130 (3.30)	.134 (3.40)	.190 (4.83)	.217 (5.5)	.129 (3.28)	.134 (3.4)	.315 (8.0)	12.21 (1.38)	36	01117-07055
						.236 (6.0)		.153 (3.9)	.334 (8.5)		34	01117-07060
						.276 (7.0)		.193 (4.9)	.374 (9.5)		30	01117-07070
						.315 (8.0)		.232 (5.9)	.413 (10.5)		27	01117-07080
						.354 (9.0)		.232 (5.9)	.458 (11.5)		25	01117-07090

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

1) As tested in .059" (1.5) thick glass fibre reinforced board to specification NEMA-L11-1971 Type FR4.

Testé dans circuit imprimé fibre / époxy 15/10 selon NEMA-L11-1971 type FR4.

Getestet in .059" (1.5) starker glasfaserverstärkter Leiterplatte nach Spezifikation NEMA-L11-1971 Typ FR4.

Testato in un circuito rinforzato con fibra di vetro di .059" (1.5) come da specifica NEMA-L11-1971 tipo FR4.

Testado en una tarjeta reforzada con fibra de vidrio de .059" (1.5).



English	Français	Deutsch	Italiano	Español
Long spigot	Pion long	Langer Schaft	Piedino lungo	Espiga larga
Brass*	Laiton*	Kupfer-Zink Legierung*	Ottone*	Latón*
Tin plated**	Etamé**	verzinnt**	Stagnato**	Estañado**

*: CuZn38Pb1.5 (ROHS conform)

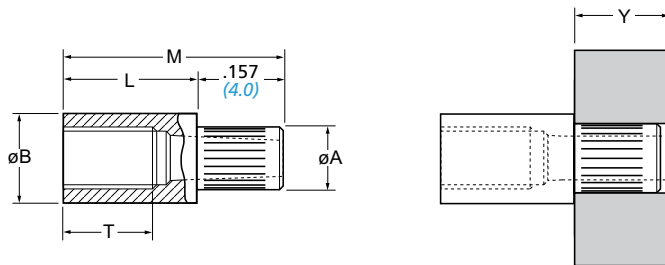
**: ROHS conform; We recommend tin plated Avsert are installed within 24 months from the date they were produced.

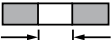
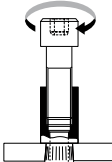
Nous conseillons d'utiliser les Avsert en laiton étamé sous un délai de 24 mois après la date de production.

Wir empfehlen, verzinnte Avsert innerhalb 24 Monaten nach Produktionsdatum zu verarbeiten.

Raccomandare di utilizzare i Avsert stagnati entro 24 mesi a decorrere dalla data di fabbricazione.

Recomendamos utilizar sus Avsert estañadas antes de 24 meses desde la fecha de su fabricación.



ø	Y				øB	L	øA	T	M		Fasteners per pod Nombre de rivets par chargeur/ Niete pro Magazin/ Rivetti per carica- tore / Uds./carga	Part No.
	nom.	min.	max.	min.								
M2.5 x 0.45	.032 (0.8)	.095 (2.4)	.106 (2.70)	.110 (2.80)	.159 (4.05)	.217 (5.5)	.106 (2.69)	.134 (3.4)	.433 (11.0)	8.50 (0.96)	30	01118-06555
						.236 (6.0)		.153 (3.9)	.393 (10.0)		29	01118-06560
						.276 (7.0)		.193 (4.9)	.433 (11.0)		26	01118-06570
						.315 (8.0)		.232 (5.9)	.472 (12.0)		24	01118-06580
						.354 (9.0)		.232 (5.9)	.512 (13.0)		22	01118-06590
M3 x 0.5	.032 (0.8)	.095 (2.4)	.130 (3.30)	.134 (3.40)	.190 (4.83)	.217 (5.5)	.129 (3.28)	.134 (3.4)	.374 (9.5)	13.45 (1.52)	30	01118-07055
						.236 (6.0)		.153 (3.9)	.393 (10.0)		29	01118-07060
						.276 (7.0)		.193 (4.9)	.433 (11.0)		26	01118-07070
						.315 (8.0)		.232 (5.9)	.472 (12.0)		24	01118-07080
						.354 (9.0)		.232 (5.9)	.512 (13.0)		22	01118-07090

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

1) As tested in .059" (1.5) thick glass fibre reinforced board to specification NEMA-L11-1971 Type FR4.

Testé dans circuit imprimé fibre / époxy 15/10 selon NEMA-L11-1971 type FR4.

Getestet in .059" (1.5) starker glasfaserverstärkter Leiterplatte nach Spezifikation NEMA-L11-1971 Typ FR4.

Testato in un circuito rinforzato con fibra di vetro di .059" (1.5) come da specifica NEMA-L11-1971 tipo FR4.

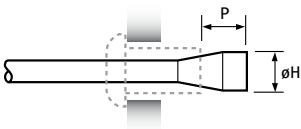
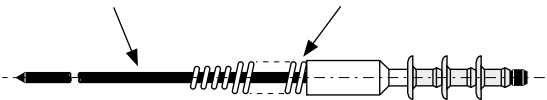
Testado en una tarjeta reforzada con fibra de vidrio de .059" (1.5).

Avsert® Mandrel & Spring Information

Aiguilles et Ressorts d'aiguille / Nietdorne und -federn
Mandrini e Molle / Mandriles y Muelles

Mandrel / Aiguille / Nietdorn
Mandrino / Mandril

Spring / Ressort d'aiguille / Nietdornfeder /
Molla / Muelle

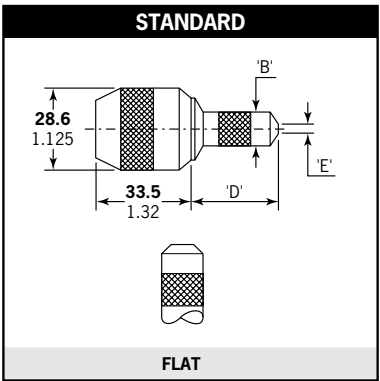


ø		Description Description Beschreibung Descrizione Descripción	ø H	P	Standard Nose Equipment Nez de pose Standard Standard-Mundstück Testata Standard Boquilla Estándar	
					Mandrel Part No/ref	Spring Part No/ref
nom.				max.		
M2.5 x 0.45	as rec.	Standard green	1.84	3.68	07150-06003	07150-06803
M3 x 0.5	as rec.	Standard green	2.24	4.70	07150-06004	07150-06804

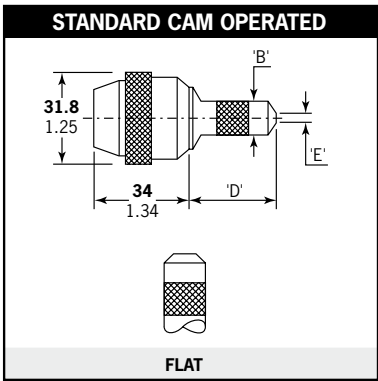
all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetro

Avsert® Nose Equipment

Ensembles de nez / Mundstücke / Equipaggiamento / Equipos de colocación



Applications with no or little access restrictions.
Pour applications ne présentant que peu ou pas de contraintes d'accès.
Für alle gut zugänglichen Nietpunkte.
Adatta per applicazioni senza restrizioni di accesso o con restrizioni di accesso limitate.
Apta para aquellas aplicaciones sin ninguna o pocas restricciones de acceso.



Nose equipment with addition of a twist cam to ease and speed up the nose jaw opening thus the pod reloading procedure.
Ensembles de nez avec, en plus, une came facilitant et accélérant l'ouverture du nez de pose, et donc le rechargement en fixations.
Zum leichteren Magazinieren haben diese Mundstücke durch einen Drehring zu öffnende Mundstückschnäbel.
Equipaggiamento con l'aggiunta di una camma per facilitare e rendere più veloce l'apertura della testata e pertanto la procedura di ricarica dell'astuccio portarivetti.
Boquillas que incorporan una leva para facilitar y hacer más rápida la apertura de la boquilla y el procedimiento de carga.

Ø nom.	Fastener / Rivets / Niettyp / Rivetti / Remaches	Nose Equipment / Nez de pose / Mundstück / Testata / Boquilla /	Part No/ref	Dimensions / Dimension / Abmessungen / Dimensioni / Dimensiones		
				B	D	E
M2.5 x 0.45	Avsert®	Standard	07150-03003	9.14	33.02	4.06
M3 x 0.5		Standard	07150-03004	10.41	29.97	5.08
		Standard cam operated	07170-04600			

all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetro



STANLEY Engineered Fastening, ein Stanley Black & Decker Inc. Unternehmen, revolutioniert die Verbindungs- und Montagetechnologien vielfältiger Industrien seit mehr als 40 Jahren.

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www.StanleyEngineeredFastening.com

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