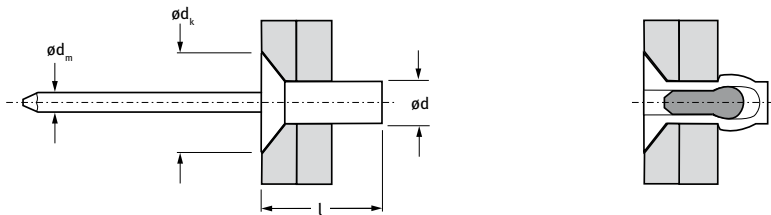
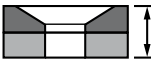





For installation information please refer to the tooling overview and manuals on our website.
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen auf unserer Website.
 Per informazioni sull'installazione preghiamo consultare i manuali e la panoramica degli attrezzi sul nostro sito web.
 Para ver información sobre máquinas de colocación, consulte nuestra página web, apartados visión general de máquinas y manuales.

English	Français	Deutsch	Italiano	Español
120° Countersunk head	120° Tête fraisée	120° Senkkopf	120° Testa svasata	120° Cabeza avellanada
Body: Aluminium alloy* Polished	Corps: Alliage d'aluminium* Poli	Hülse: Aluminium* Blank	Corpo: Lega di alluminio* Lucido	Cuerpo: Aluminio* Pulido
Stem: Steel Phosphated	Tige: Acier Phosphaté	Dorn: Stahl Phosphatiert	Gambo: Acciaio Fosfatato	Vástago: Acero Fosfatado

*: AlMg5



ø nom.				ød	l	ød _k	ød _m	 kN	 kN	Part No/ref
	min.	max.								
3.2 (1/8")	1.5	3.5	3.3	3.2	7.5	6.0 [-0.4]	1.7	1.07	1.245	OSR21-03207
	3.0	5.0			9.0					OSR21-03209
	4.5	6.5			10.5					OSR21-03210
4.0 (5/32")	3.0	5.0	4.1	4.0	9.5	7.5 [-0.5]	2.2	1.71	2.24	OSR21-04009
	4.5	6.5			11.0					OSR21-04011
	6.0	8.0			12.5					OSR21-04012
4.8 (3/16")	2.5	4.5	4.9	4.8	9.5	9.0 [-0.5]	2.65	2.23	3.07	OSR21-04809
	4.0	6.0			11.0					OSR21-04811
	5.5	7.5			12.5					OSR21-04812
	7.0	9.0			14.0					OSR21-04814
	8.5	10.5			15.5					OSR21-04815
	12.0	14.0			19.0					OSR21-04819

all dimensions in mm / en millimètre / alle Maße in mm / in millimetri / en milímetros