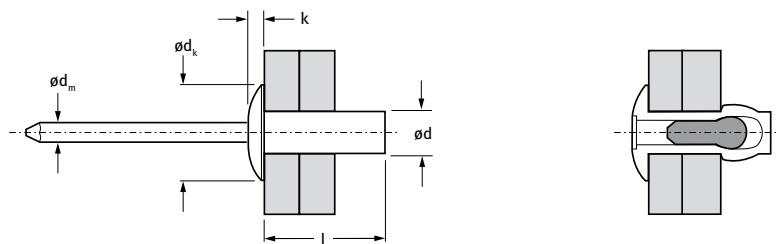
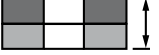







For installation information please refer to the tooling overview and manuals on our website.  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen 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
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Steel Zinc plated	Corps: Acier Revêtement zingué	Hülse: Stahl Verzinkt	Corpo: Acciaio Zincato	Cuerpo: Acero Zincado
Stem: Steel Zinc plated	Tige: Acier Revêtement zingué	Dorn: Stahl Verzinkt	Gambo: Acciaio Zincato	Vástago: Acero Zincado



ø nom.				ød	l	ød <sub>k</sub>	k	ød <sub>m</sub>	 kN	 kN	Part No/ref
	min.	max.									
3.2 (1/8")	0.5	1.5	3.3	3.2	6.0	6.0 [±0.24]	1.0	1.9	1.6	2.2	OSR31-03260
	1.5	3.0			8.0						OSR31-03280
	3.0	5.0			9.5						OSR31-03295
	5.0	7.0			12.0						OSR31-03212
4.0 (5/32")	0.5	1.5	4.1	4.0	6.0	8.0 [±0.29]	1.4	2.3	2.3	2.5	OSR31-04060
	1.5	3.0			8.0						OSR31-04080
	3.0	5.0			10.0						OSR31-04010
	5.0	6.5			12.0						OSR31-04012
	6.5	10.5			15.0						OSR31-04015
4.8 (3/16")	1.0	3.0	4.9	4.8	8.0	9.5 [±0.29]	1.7	2.9	2.9	3.8	OSR31-04880
	3.0	5.0			9.5						OSR31-04810
	5.0	6.5			12.0						OSR31-04812
	6.5	10.5			16.0						OSR31-04816

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