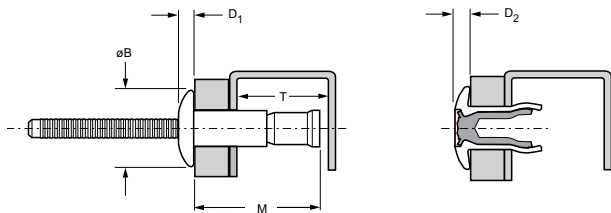


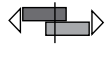





English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: steel Zinc plated Clear trivalent passivated	Corps: Acier Revêtement zingué Passivation claire trivalente	Hülse: Stahl Verzinkt Klar chromatiert, Cr6-frei	Corpo: Acciaio Zincato Passivazione chiara trivalente	Cuerpo: Acero Zincado Pasivado claro trivalente
Stem: carbon boron steel Zinc plated Clear trivalent passivated	Tige: Acier Revêtement zingué Passivation claire trivalente	Dorn: Stahl Verzinkt Klar chromatiert, Cr6-frei	Gambo: Acciaio Zincato Passivazione chiara trivalente	Vástago: Acero Zincado Pasivado claro trivalente



ø nom.					M	øB max.	D ₁ max.	T min.	D ₂ max.	 kN ¹⁾	 kN ¹⁾	Part No/ref
	min.	max.	min.	max.								
4.8 (3/16")	1.63	6.86	4.9	5.1	18.2	10.1	2.1	10.5	1.9	6.44	5.11	02771-00613
	1.63	11.10			24.5			13.5				02771-00617
6.4 (1/4")	2.03	9.53	6.6	7.0	23.7	13.4	2.9	12.2	2.7	11.78	10.45	02771-00817
	2.03	15.87			33.0			16.4				02771-00824
10.0 (3/8")	3.04	15.87	9.95	10.4	36.2	20.3	4.1	22.3	4.0	26.37	16.50	02771-01228 ²⁾

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

1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

2) Deutsches Institut für Bautechnik (DIBt, German Authority in Civil Engineering) Approval No. Z-14.1-4 Attachment 2-24

Note:

External stem locking feature requires special nose piece. / Le verrouillage extérieur de la tige nécessite d'un nez spécial. /

Die Restdornverriegelung erfordert ein spezielles Mundstück. / Funzione di bloccaggio esterno del gambo richiede particolare nasello. / El bloqueo mecánico del vástago requiere de una sufridera especial.