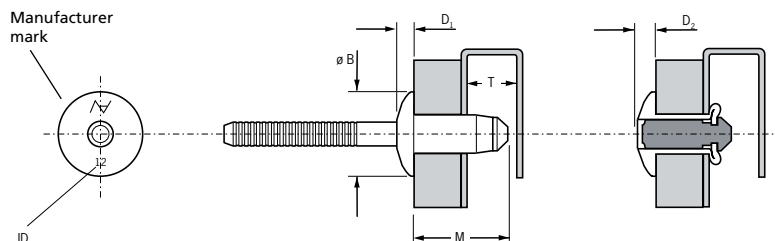




English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Medium carbon steel Zinc plated Clear trivalent passivated	Corps: Acier moyen carbone Zingué, Passivation claire trivalente	Hülse: Stahl Verzinkt Klar passiviert, Cr6-frei	Corpo: Acciaio a medio tenore di carbonio Zincato, Passivazione chiara trivalente	Cuerpo: Acero medio en carbono Zincado Pasivado claro trivalente
Stem: Medium carbon steel Zinc plated Clear trivalent passivated	Tige: Acier moyen carbone Zingué, Passivation claire trivalente	Dorn: Stahl Verzinkt Klar chromatiert, Cr6-frei	Gambo: Acciaio a medio tenore di carbonio Zincato, Passivazione chiara trivalente	Vástago: Acero medio en carbono Zincado Pasivado claro trivalente



ø					ID	M	øB	D ₁	T	D ₂			Part No.
nom.	min.	max.	min.	max.		max.	max.	max.	min.	max.	lbf (kN) min.	lbf (kN) min.	
1/4" (6.4)	.060 (1.50)	.138 (3.50)	.264 (6.7)	.272 (6.9)	12	.539 (13.7)	.527 (13.4)	.105 (2.7)	.480 (12.2)	.134 (3.4)	2360 (10.5)	1978 (8.8)	02221-00812
	.110 (2.80)	.189 (4.80)			13	.590 (15.0)					2698 (12.0)		02221-00813
	.132 (3.35)	.211 (5.35)			14	.612 (15.6)					2810 (12.5)		02221-00814
	.189 (4.80)	.268 (6.80)			15	.669 (17.0)					2810 (12.5)		02221-00815
	.268 (6.80)	.346 (8.80)			17	.747 (19.0)					3147 (14.0)		02221-00817
	.295 (7.50)	.374 (9.50)			18	.775 (19.7)					3372 (15.0)		02221-00818
	.346 (8.80)	.425 (10.80)			19	.826 (21.0)					3597 (16.0)		02221-00819
	.425 (10.80)	.504 (12.80)			21	.905 (23.0)					3597 (16.0)		02221-00821

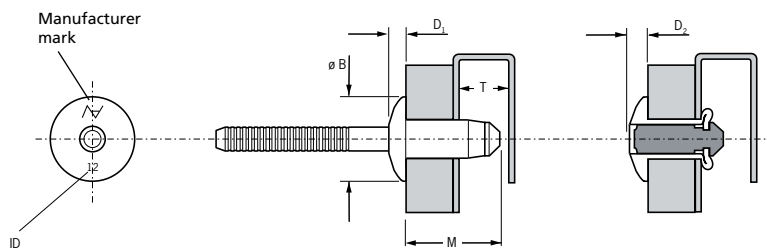
dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Aluminum alloy* (2.5 % Mg) Natural	Corps: Alliage d'aluminium* (2.5% Mg) Brut	Hülse: Aluminium* (2.5 % Mg) Blank	Corpo: Lega di alluminio* (2.5% Mg) Nessuna finitura	Cuerpo: Aluminio* (2.5% Mg) Natural
Stem: Aluminum alloy** Natural	Tige: Alliage d'aluminium** Brut	Dorn: Aluminium** Blank	Gambo: Lega di alluminio** Nessuna finitura	Vástago: Aluminio** Natural

*: EN AW-5052, AlMg2.5

** : EN AW-7075 AlZn5.5MgCu



Ø					ID	M	ØB	D ₁	T	D ₂			Part No.
nom.	min.	max.	min.	max.		max.	max.	max.	min.	max.	lbf (kN) min.	lbf (kN) min.	
1/4" (6.4)	.060 (1.50)	.138 (3.50)	.264 (6.7)	.272 (6.9)	12	.539 (13.7)	.527 (13.4)	.105 (2.7)	.480 (12.2)	.134 (3.4)	1124 (5.0)	600 (2.67)	02241-00812
	.110 (2.80)	.189 (4.80)			13	.590 (15.0)					1349 (6.0)		02241-00813
	.132 (3.35)	.211 (5.35)			14	.612 (15.6)					1394 (6.2)		02241-00814
	.189 (4.80)	.268 (6.80)			15	.669 (17.0)					1460 (6.5)		02241-00815
	.268 (6.80)	.346 (8.80)			17	.747 (19.0)					1574 (7.0)		02241-00817
	.346 (8.80)	.425 (10.80)			19	.826 (21.0)					1574 (7.0)		02241-00819
	.425 (10.80)	.504 (12.80)			21	.905 (23.0)					1574 (7.0)		02241-00821

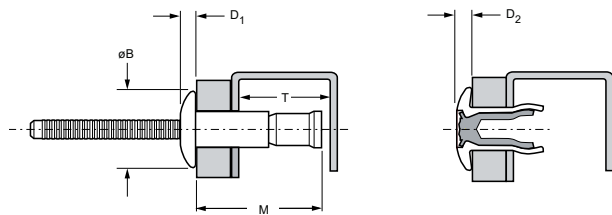
dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

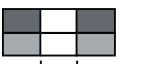


English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Aluminum alloy* (5 % Mg) Polished	Corps: Alliage d'aluminium* (5% Mg) Poli	Hülse: Aluminium* (5 % Mg) Poliert	Corpo: Lega di alluminio* (5% Mg) Lucido	Cuerpo: Aluminio* (5% Mg) Pulido
Stem: Aluminum alloy** Natural	Tige: Alliage d'aluminium** Brut	Dorn: Aluminium** Unbehandelt	Gambo: Lega di alluminio** Nessuna finitura	Vástago: Aluminio** Natural

*: BS 1473 5056A DIN 1725 AlMg5 Werkstoff 3.3555

** : BS 1473 2014A DIN 1725 AlCuSiMn Werkstoff 3.1255



ø nom.					M max.	øB max.	D ₁ max.	T min.	D ₂ max.	 lbf (kN) ¹⁾	 lbf (kN) ¹⁾	Part No.
	min.	max.	min.	max.								
3/16" (4.8)	.064 (1.63)	.270 (6.86)	.193 (4.9)	.200 (5.1)	.721 (18.4)	.395 (10.1)	.083 (2.1)	.410 (10.5)	.073 (1.9)	675 (3.00)	500 (2.22)	02774-00613 (BAPV-06-04)
	.064 (1.63)	.437 (11.10)			.946 (24.1)			.510 (13.0)				02774-00617 (BAPV-E06-07)
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.260 (6.6)	.275 (7.0)	.965 (24.6)	.525 (13.4)	.114 (2.9)	.510 (13.0)	.104 (2.7)	1350 (6.00)	950 (4.22)	02774-00817 (BAPV-08-06)
	.080 (2.03)	.625 (15.87)			1.366 (34.7)			.710 (18.1)				02774-00824 (BAPV-E08-10)
3/8" (10.0)	.120 (3.04)	.625 (15.87)	.392 (9.95)	.409 (10.4)	1.425 (36.2)	.798 (20.3)	.160 (4.1)	.875 (22.3)	.156 (4.0)	2840 (12.63)	2092 (9.30)	02774-01228

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

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

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. /

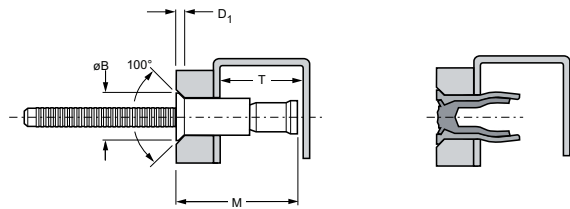
El bloqueo mecánico del vástago requiere de una boquilla especial.

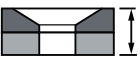
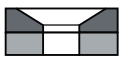


English	Français	Deutsch	Italiano	Español
Countersunk head	Tête fraisée	Senkkopf	Testa svasata	Cabeza avellanada
Body: Aluminum alloy* (5 % Mg) Polished	Corps: Alliage d'aluminium* (5% Mg) Poli	Hülse: Aluminium* (5 % Mg) Poliert	Corpo: Lega di alluminio* (5% Mg) Lucido	Cuerpo: Aluminio* (5% Mg) Pulido
Stem: Aluminum alloy** Natural	Tige: Alliage d'aluminium** Brut	Dorn: Aluminium** Unbehandelt	Gambo: Lega di alluminio** Nessuna finitura	Vástago: Aluminio** Natural

*: BS 1473 5056A DIN 1725 AlMg5 Werkstoff 3.3555

** : BS 1473 2014A DIN 1725 AlCuSiMn Werkstoff 3.1255



Ø nom.					M max.	ØB min.	D ₁ max.	T min.	 lbf (kN) ¹⁾	 lbf (kN) ¹⁾	Part No.
	min.	max.	min.	max.							
3/16" (4.8)	.125 (3.17)	.331 (8.41)	.195 (4.9)	.201 (5.1)	.786 (20.0)	.325 (8.3)	.084 (2.2)	.410 (10.5)	650 (2.89)	475 (2.11)	02764-00615 (BACV-06-06)
	.125 (3.17)	.481 (12.22)			1.032 (26.3)			.530 (13.5)			02764-00619 (BACV-E06-08)
1/4" (6.4)	.125 (3.17)	.475 (12.07)	.260 (6.6)	.276 (7.0)	1.069 (27.2)	.395 (10.1)	.093 (2.4)	.510 (13.0)	1350 (6.00)	950 (4.22)	02764-00821 (BACV-08-08)

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

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

Note:

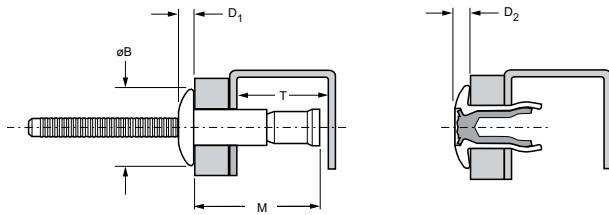
External stem locking feature requires special nose piece. / Le verrouillage extérieur de la tige nécessite d'un nez spécial. /

Die Restdornverriegelung erfordert ein spezielles Mundstück. / Funzione di bloccaggio esterno del gambo richiede particolare nasello. /

El bloqueo mecánico del vástago requiere de una boquilla especial.



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 max.	øB max.	D ₁ max.	T min.	D ₂ max.	 lbf (kN) ¹⁾	 lbf (kN) ¹⁾	Part No.
	min.	max.	min.	max.								
3/16" (4.8)	.064 (1.63)	.270 (6.86)	.193 (4.9)	.201 (5.1)	.716 (18.2)	.395 (10.1)	.083 (2.1)	.410 (10.5)	.073 (1.9)	1450 (6.44)	1150 (5.11)	02771-00613 (SSPV-06-04)
	.064 (1.63)	.437 (11.10)			.962 (24.5)			.530 (13.5)				02771-00617 (SSPV-E06-07)
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.260 (6.6)	.275 (7.0)	.933 (23.7)	.525 (13.4)	.114 (2.9)	.480 (12.2)	.104 (2.7)	2650 (11.78)	2350 (10.45)	02771-00817 (SSPV-08-06)
	.080 (2.03)	.625 (15.87)			1.296 (33.0)			.645 (16.4)				02771-00824 (SSPV-E08-10)
3/8" (10.0)	.120 (3.04)	.625 (15.87)	.392 (9.95)	.409 (10.4)	1.425 (36.2)	.798 (20.3)	.160 (4.1)	.875 (22.3)	.156 (4.0)	5940 (26.37)	3709 (16.50)	02771-01228 ²⁾

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

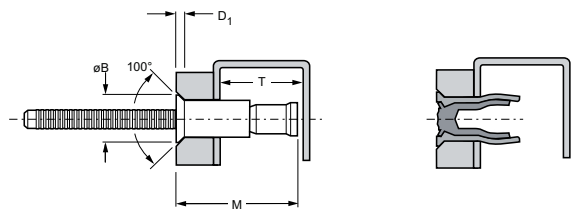
Note:

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 boquilla especial.



English	Français	Deutsch	Italiano	Español
Countersunk head	Tête fraisée	Senkkopf	Testa svasata	Cabeza avellanada
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 max.	ØB min.	D ₁ max.	T min.	 lbf (kN) ¹⁾	 lbf (kN) ¹⁾	Part No.
	min.	max.	min.	max.							
3/16" (4.8)	.125 (3.17)	.331 (8.41)	.195 (4.9)	.201 (5.1)	.786 (20.0)	.325 (8.3)	.084 (2.2)	.410 (10.5)	1450 (6.44)	1150 (5.11)	02761-00615 (SSCV-06-06)
	.125 (3.17)	.481 (12.22)			1.032 (26.3)			.530 (13.5)			02761-00619 (SSCV-E06-08)
1/4" (6.4)	.125 (3.17)	.475 (12.07)	.260 (6.6)	.276 (7.0)	1.037 (26.4)	.395 (10.1)	.093 (2.4)	.480 (12.2)	2650 (11.78)	2350 (10.45)	02761-00821 (SSCV-08-08)

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

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

Note:

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

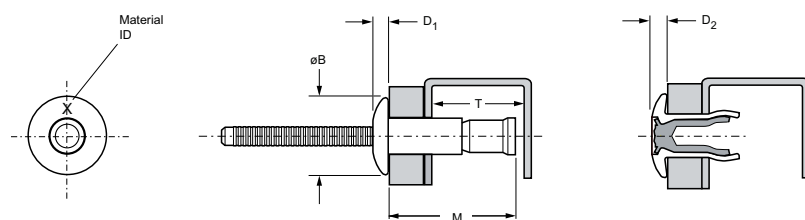
Die Restdornverriegelung erfordert ein spezielles Mundstück. / Funzione di bloccaggio esterno del gambo richiede particolare nasello. /

El bloqueo mecánico del vástago requiere de una boquilla especial.



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Stainless steel* Natural	Corps: Inox* Brut	Hülse: Edelstahl* Unbehandelt	Corpo: Acciaio inox* Nessuna finitura	Cuerpo: Acero inoxidable* Natural
Stem: Stainless steel* Natural	Tige: Inox* Brut	Dorn: Edelstahl* Unbehandelt	Gambo: Acciaio inox* Nessuna finitura	Vástago: Acero inoxidable* Natural

*: AISI 304



Ø nom.	min. max.		min. max.		M max.	ØB max.	D ₁ max.	T min.	D ₂ max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	Part No.
3/16" (4.8)	.064 (1.63)	.270 (6.86)	.193 (4.9)	.201 (5.1)	.716 (18.2)	.395 (10.1)	.083 (2.1)	.410 (10.5)	.073 (1.9)	1450 (6.44)	1150 (5.11)	02711-00613 ²⁾ (CCPV-06-04)
	.064 (1.63)	.437 (11.10)			.962 (24.5)			.530 (13.5)				02711-00617 ²⁾ (CCPV-E06-07)
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.260 (6.6)	.276 (7.0)	.933 (23.7)	.525 (13.4)	.114 (2.9)	.480 (12.2)	.104 (2.7)	2650 (11.78)	2350 (10.45)	02711-00817 ²⁾ (CCPV-08-06)
	.080 (2.03)	.625 (15.87)			1.296 (33.0)			.645 (16.4)				02711-00824 ²⁾ (CCPV-E08-10)
3/8" (10.0)	.120 (3.04)	.625 (15.87)	.392 (9.95)	.409 (10.4)	1.425 (36.2)	.798 (20.3)	.160 (4.1)	.875 (22.3)	.156 (4.0)	5863 (26.08)	4361 (19.40)	02711-01228

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

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

2) also available in 316 grade/A4 / aussi disponible dans Grade 316/A4 / auch in 316 grade/A4 erhältlich / anche disponibile in 316 grade/A4 / también disponible en 316 grade/A4

Note:

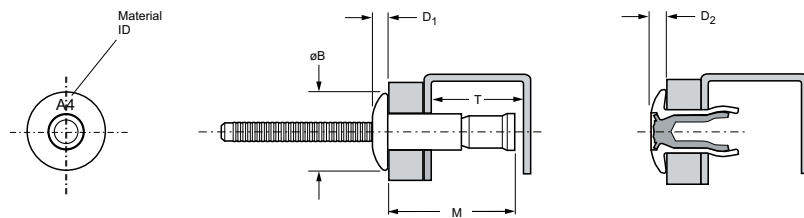
External stem locking feature requires special nose piece. / Le verrouillage extérieur de la tige nécessite d'un nez spécial. /

Die Restdornverriegelung erfordert ein spezielles Mundstück. / Funzione di bloccaggio esterno del gambo richiede particolare nasello. /

El bloqueo mecánico del vástago requiere de una boquilla especial.



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: A4 stainless steel* Natural	Corps: A4 Inox* Brut	Hülse: A4 Edelstahl* Unbehandelt	Corpo: A4 Acciaio inox* Nessuna finitura	Cuerpo: A4 Acero inoxidable* Natural
Stem: A4 stainless steel* Natural	Tige: A4 Inox* Brut	Dorn: A4 Edelstahl* Unbehandelt	Gambo: A4 Acciaio inox* Nessuna finitura	Vástago: A4 Acero inoxidable* Natural
*: 316 Grade				



ø					M	øB	D ₁	T	D ₂			Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	min.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	
3/16" (4.8)	.064 (1.63)	.270 (6.86)	.193 (4.9)	.201 (5.1)	.716 (18.2)	.395 (10.1)	.083 (2.1)	.410 (10.5)	.073 (1.9)	1450 (6.45)	1150 (5.11)	02717-00613
	.064 (1.63)	.437 (11.10)			.962 (24.5)			.530 (13.5)				02717-00617
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.260 (6.6)	.276 (7.0)	.933 (23.7)	.525 (13.4)	.114 (2.9)	.480 (12.2)	.104 (2.7)	2968 (13.20)	2350 (10.45)	02717-00817
	.080 (2.03)	.625 (15.87)			1.296 (33.0)			.645 (16.4)				02717-00824

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

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

Note:

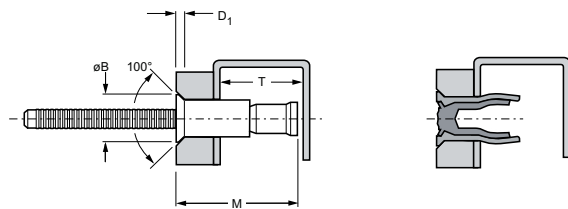
External stem locking feature requires special nose piece. / Le verrouillage extérieur de la tige nécessite d'un nez spécial. /

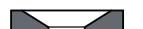
Die Restdornverriegelung erfordert ein spezielles Mundstück. / Funzione di bloccaggio esterno del gambo richiede particolare nasello. /

El bloqueo mecánico del vástago requiere de una boquilla especial.



English	Français	Deutsch	Italiano	Español
Countersunk head	Tête fraisée	Senkkopf	Testa svasata	Cabeza avellanada
Body: Austenitic stainless steel* Bright	Corps: Inox austénitique* Poli	Hülse: Edelstahl* Blank	Corpo: Acciaio inox austenitico* Lucido	Cuerpo: Acero inoxidable austenítico* Pulido
Stem: Austenitic stainless steel* Natural	Tige: Inox austénitique* Brut	Dorn: Edelstahl* Unbehandelt	Gambo: Acciaio inox austenitico* Nessuna finitura	Vástago: Acero inoxidable austenítico* Natural
*: AISI 304, modified by addition of 3 - 4 % copper				



ø					M	øB	D ₁	T			Part No.
	nom.	min.	max.	min.							
3/16" (4.8)	.125 (3.17)	.331 (8.41)	.195 (4.9)	.201 (5.1)	.786 (20.0)	.325 (8.25)	.084 (2.2)	.410 (10.41)	1450 (6.44)	1150 (5.11)	02721-00615
1/4" (6.4)	.125 (3.17)	.475 (12.07)	.260 (6.6)	.276 (7.0)	1.037 (26.4)	.395 (10.03)	.093 (2.4)	.480 (12.19)	2650 (11.78)	2350 (10.45)	02721-00821

dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

Note:

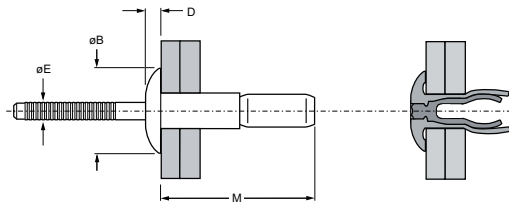
External stem locking feature requires special nose piece. / Le verrouillage extérieur de la tige nécessite d'un nez spécial. / Die Restdornverriegelung erfordert ein spezielles Mundstück. / Funzione di bloccaggio esterno del gambo richiede particolare nasello. / El bloqueo mecánico del vástago requiere de una boquilla especial.



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Aluminum alloy* (5 % Mg) Natural	Corps: Alliage d'aluminium* (5% Mg) Brut	Hülse: Aluminium* (5 % Mg) Blank	Corpo: Lega di alluminio* (5% Mg) Nessuna finitura	Cuerpo: Aluminio* (5% Mg) Natural
Stem: Aluminum alloy** Natural	Tige: Alliage d'aluminium** Brut	Dorn: Aluminium** Blank	Gambo: Lega di alluminio** Nessuna finitura	Vástago: Aluminio** Natural

*: BS 1473 5056 DIN 1725 AlMg5 Werkstoff 3.3555

** : 7178



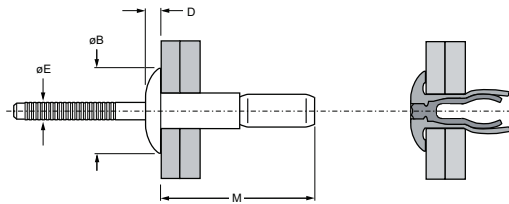
Ø					M	ØB	D	ØE					Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	min.	typ. ¹⁾	min.	typ. ¹⁾	
3/16" (4.8)	.062 (1.57)	.270 (6.86)	.194 (4.93)	.204 (5.18)	.842 (21.39)	.400 (10.16)	.090 (2.29)	.122 (3.10)	600 (2.66)	750 (3.34)	450 (2.00)	500 (2.22)	BAPI-06-04
	.214 (5.44)	.437 (11.10)			.875 (22.23)								BAPI-06-07
	.062 (1.57)	.437 (11.10)			.975 (24.77)								BAPI-E06-07
	.375 (9.53)	.625 (15.88)			1.090 (27.69)								BAPI-06-10
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.261 (6.63)	.276 (7.01)	1.181 (30.00)	.530 (13.46)	.117 (2.97)	.162 (4.11)	1300 (5.78)	1400 (6.23)	830 (3.69)	900 (4.00)	BAPI-08-06
	.350 (8.89)	.625 (15.88)			1.300 (33.02)								BAPI-08-10
	.080 (2.03)	.625 (15.88)			1.400 (35.56)								BAPI-E08-10

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

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



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Steel* Zinc plated	Corps: Acier* Revêtement zingué	Hülse: Stahl* verzinkt	Corpo: Acciaio* Zincati	Cuerpo: Acero* Zincado
Stem: Steel* Zinc plated Clear trivalent chromated	Tige: Acier* Revêtement zingué Passivation claire trivalente	Dorn: Stahl* verzinkt Klar chromatiert, Cr6-frei	Gambo: Acciaio* Zincati Passivazione chiara trivalente	Vástago: Acero* Zincado Passivado claro trivalente
*: BS 3111 Type 1 SAE 1038				



Ø					M	ØB	D	ØE					Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) min.	typ. ¹⁾	lbf (kN) min.	typ. ¹⁾	
3/16" (4.8)	.062 (1.57)	.270 (6.86)	.194 (4.93)	.204 (5.18)	.716 (18.19)	.400 (10.16)	.090 (2.29)	.122 (3.10)	1300 (5.78)	1850 (8.23)	1000 (4.44)	1050 (4.67)	SSPI-06-04
	.214 (5.44)	.437 (11.10)			1.003 (25.48)								SSPI-06-07
	.062 (1.57)	.437 (11.10)			1.003 (25.48)								SSPI-E06-07
	.375 (9.53)	.625 (15.88)			1.090 (27.69)								SSPI-06-10
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.261 (6.63)	.276 (7.01)	1.181 (30.00)	.530 (13.46)	.117 (2.97)	.162 (4.11)	2500 (11.12)	3000 (13.34)	1850 (8.22)	2000 (8.90)	SSPI-08-06 ²⁾
	.350 (8.89)	.625 (15.88)			1.325 (33.66)								SSPI-08-10
	.080 (2.03)	.625 (15.88)			1.425 (36.20)								SSPI-E08-10
3/8" (10.0)	.120 (3.05)	.625 (15.88)	.392 (9.96)	.409 (10.39)	1.550 (39.37)	.770 (19.56)	.172 (4.37)	.241 (6.12)	6000 (26.68)	6200 (27.58)	4000 (17.79)	4100 (18.24)	SSPI-12-10

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

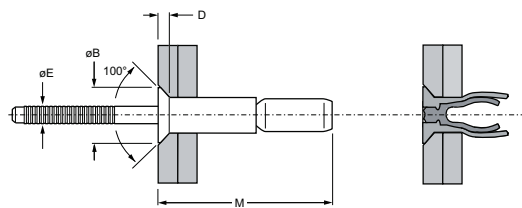
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

2) Deutsches Institut für Bautechnik (DIBt, German Authority in Civil Engineering) Approval No. Z-14.1-4 Attachment 2-23



English	Français	Deutsch	Italiano	Español
Countersunk head	Tête fraisée	Senkkopf	Testa svasata	Cabeza avellanada
Body: Steel* Zinc plated Clear trivalent chromated	Corps: Acier* Revêtement zingué Passivation claire trivalente	Hülse: Stahl* verzinkt Klar chromatiert, Cr6-frei	Corpo: Acciaio* Zincati Passivazione chiara trivalente	Cuerpo: Acero* Zincado Pasivado claro trivalente
Stem: Steel* Zinc plated Clear trivalent chromated	Tige: Acier* Revêtement zingué Passivation claire trivalente	Dorn: Stahl* verzinkt Klar chromatiert, Cr6-frei	Gambo: Acciaio* Zincati Passivazione chiara trivalente	Vástago: Acero* Zincado Pasivado claro trivalente

*: BS 3111 Type 1 SAE 1038



ø					M	øB	D	øE					Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	min.	typ. ¹⁾	min.	typ. ¹⁾	
3/16" (4.8)	.125 (3.18)	.331 (8.41)	.191 (4.85)	.201 (5.10)	.793 (20.14)	.345 (8.76)	.070 (1.78)	.122 (3.10)	1300 (5.78)	1650 (7.34)	900 (4.00)	1000 (4.45)	SSCI-06-06
1/4" (6.4)	.170 (4.32)	.475 (12.07)	.261 (6.63)	.276 (7.01)	1.115 (28.32)	.415 (10.54)	.079 (2.01)	.162 (4.11)	2400 (10.67)	2800 (12.45)	1850 (8.22)	2150 (9.56)	SSCI-08-08

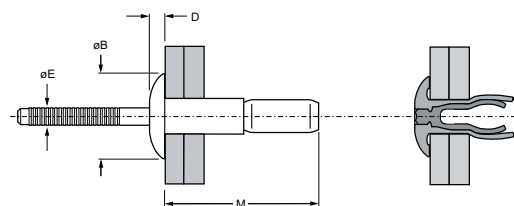
dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Stainless steel*	Corps: Inox*	Hülse: Edelstahl*	Corpo: Acciaio inox*	Cuerpo: Acero inoxidable*
Stem: Stainless steel**	Tige: Inox**	Dorn: Edelstahl**	Gambo: Acciaio inox**	Vástago: Acero inoxidable**

*: 302 Series
 **: 316 Series



Ø					M	ØB	D	ØE					Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) min.	typ. ¹⁾	lbf (kN) min.	typ. ¹⁾	
3/16" (4.8)	.062 (1.57)	.270 (6.86)	.194 (4.93)	.204 (5.18)	.842 (21.39)	.400 (10.16)	.090 (2.29)	.122 (3.10)	1300 (5.78)	1550 (6.89)	1000 (4.44)	1050 (4.67)	CCPI-06-04
	.214 (5.44)	.437 (11.10)			1.003 (25.48)								CCPI-06-07
	.062 (1.57)	.437 (11.10)			1.003 (25.48)								CCPI-E06-07
1/4" (6.4)	.080 (2.03)	.375 (9.53)	.261 (6.63)	.276 (7.01)	1.119 (28.42)	.530 (13.46)	.117 (2.97)	.162 (4.11)	2400 (10.67)	2650 (11.79)	1850 (8.22)	2050 (9.12)	CCPI-08-06
	.080 (2.03)	.437 (11.10)			1.181 (30.00)								CCPI-08-07
	.350 (8.89)	.625 (15.88)			1.325 (33.66)								CCPI-08-10
	.080 (2.03)	.625 (15.88)			1.431 (36.35)								CCPI-E08-10

dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)
 1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos