

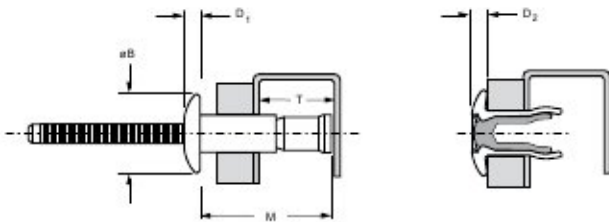
# Monobolt® 2711

For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
 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 Veranschaulichung 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, a partir de la visión general de máquinas y manuales.



English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: austenitic stainless steel*	Corps: Inox austénitique*	Hülse: Edelstahl*	Corpo: Acciaio inox austenitico*	Cuerpo: Acero inoxidable austenítico*
Polished	Poli	Blank	Lucido	Pulido
Stem: austenitic stainless steel*	Tige: Inox austénitique*	Dorn: Edelstahl*	Gambo: Acciaio inox austenitico*	Vástago: Acero inoxidable austenítico*
Natural	Brut	Unbehandelt	Nessuna finitura	Natural

\*: BS 3111 394S17 Werkstoff 1.4567



ø	Cross-section		Thread		M	ø B	D <sub>1</sub>	T	D <sub>2</sub>	Tensile strength	Yield strength	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	6.4	5.1	02711-00613
	1.63	11.10			24.5			13.5				02711-00617
6.4 (1/4")	2.03	9.53	6.6	7.0	23.7	13.4	2.9	12.2	2.7	11.7	10.4	02711-00817
	2.03	15.87			33.0			16.4				02711-00824

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

1) typical values / valeurs moyennes / typische Werte / Valori tipici / resistencias máximas recomendadas



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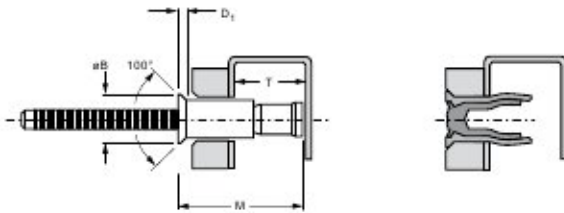
# Monobolt® 2761



For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
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English	Français	Deutsch	Italiano	Español
Countersunk head	Tête fraisée	Senkkopf	Testa svasata	Cabeza avellanada
Body: carbon steel* Zinc plated Clear trivalent passivated with top seal	Corps: Acier au carbone* Revêtement zingué Passivation claire trivalente avec top seal	Hülse: Stahl* Verzinkt Klar passiviert, Cr6-frei mit Versiegelung	Corpo: Acciaio carbonio* Zincato Passivazione chiara triva- lente con sigillante	Cuerpo: Acero carbono* Zincado Pasivado claro trivalente con sellante
Stem: medium carbon steel** Zinc plated Clear trivalent passivated with top seal	Tige: Acier au carbone** Revêtement zingué Passivation claire trivalente avec top seal	Dorn: Stahl** Verzinkt Klar chromatiert, Cr6-frei mit Versiegelung	Gambo: Acciaio carbonio** Zincato Passivazione chiara triva- lente con sigillante	Vástago: Acero medio en carbono** Zincado Pasivado claro trivalente con sellante

\*: BS 3111 Type 9 SAE 10B21 DIN 1654 22B2  
 \*\*: BS 3111 Type 10 SAE 10B35 DIN 1654 35B2



ø	[Cross-section diagram]		[Thread diagram]		M	ø B	D <sub>1</sub>	T	[Torque diagram]	[Resistance diagram]	Part No/ref
	min.	max.	min.	max.							
4.8 (3/16")	3.17	8.41	4.9	5.1	20.0	8.3	2.2	10.5	6.4	5.1	02761-00615
	3.17	12.22			26.3			13.5			02761-00619
6.4 (1/4")	3.17	12.07	6.6	7.0	26.4	10.1	2.4	12.2	11.7	10.4	02761-00821

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

1) typical values / valeurs moyennes / typische Werte / Valori tipici / resistencias máximas recomendadas



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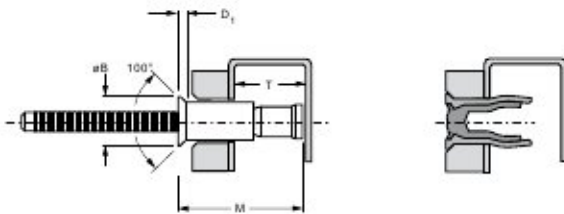
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# Monobolt® 2764



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English	Français	Deutsch	Italiano	Español
Countersunk head	Tête fraisée	Senkkopf	Testa svasata	Cabeza avellanada
Body: Aluminium 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: Aluminium alloy** Natural	Tige: Alliage d'aluminium** Brut	Dorn: Aluminium** Blank	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	[Cross-section diagram]		[Thread diagram]		M	ø B	D <sub>1</sub>	T	[Torque symbol]	[Strength symbol]	Part No/ref
	min.	max.	min.	max.							
4.8 (3/16")	3.17	8.41	4.9	5.1	20.0	8.3	2.2	10.5	2.8	2.1	02764-00615
	3.17	12.22			26.3			13.5			02764-00619
6.4 (1/4")	3.17	12.07	6.6	7.0	27.2	10.1	2.4	13.0	6.0	4.2	02764-00821

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

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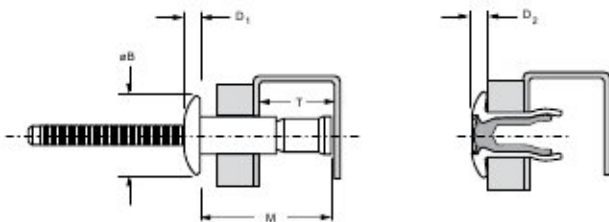
# Monobolt® 2771



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English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: carbon steel* Zinc plated Clear trivalent passivated with top seal	Corps: Acier au carbone* Revêtement zingué Passivation claire trivalente avec top seal	Hülse: Stahl* Verzinkt Klar passiviert, Cr6-frei mit Versiegelung	Corpo: Acciaio carbonio* Zincato Passivazione chiara triva- lente con sigillante	Cuerpo: Acero carbono* Zincado Pasivado claro trivalente con sellante
Stem: medium carbon steel** Zinc plated Clear trivalent passivated with top seal	Tige: Acier au carbone** Revêtement zingué Passivation claire trivalente avec top seal	Dorn: Stahl** Verzinkt Klar chromatiert, Cr6-frei mit Versiegelung	Gambo: Acciaio carbonio** Zincato Passivazione chiara triva- lente con sigillante	Vástago: Acero medio en carbono** Zincado Pasivado claro trivalente con sellante

\*: BS 3111 Type 9 SAE 10B21 DIN 1654 22B2  
 \*\*: BS 3111 Type 10 SAE 10B35 DIN 1654 35B2



ø	[Diagram]		[Diagram]		M	ø B	D <sub>1</sub>	T	D <sub>2</sub>	[Diagram]	[Diagram]	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	6.4	5.1	02771-00613
	1.63	11.10			24.5							13.5
6.4 (1/4")	2.03	9.53	6.6	7.0	23.7	13.4	2.9	12.2	2.7	11.7	10.4	02771-00817
	2.03	15.87			33.0							16.4
10.0 (3/8")	3.04	15.88	9.9	10.4	36.2	20.3	4.1	22.3	4.0	26.3	17.5	02771-01228

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

1) typical values / valeurs moyennes / typische Werte / Valori tipici / resistencias máximas recomendadas



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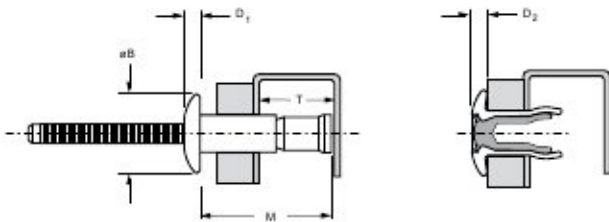
# Monobolt® 2774



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English	Français	Deutsch	Italiano	Español
Protruding head	Tête bombée	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Aluminium 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: Aluminium alloy** Natural	Tige: Alliage d'aluminium** Brut	Dorn: Aluminium** Blank	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	Cross-section		Drill bit	M	ø B	D <sub>1</sub>	T	D <sub>2</sub>	Tensile strength	Yield strength	Part No/ref	
	min.	max.										min.
4.8 (3/16")	1.63	6.86	4.9	5.1	18.4	10.1	2.1	10.5	1.9	3.0	2.2	02774-00613
	1.63	11.10			24.1			13.0				02774-00617
6.4 (1/4")	2.03	9.53	6.6	7.0	24.6	13.4	2.9	13.0	2.7	6.0	4.2	02774-00817
	2.03	15.87			34.7			18.1				02774-00824

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

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