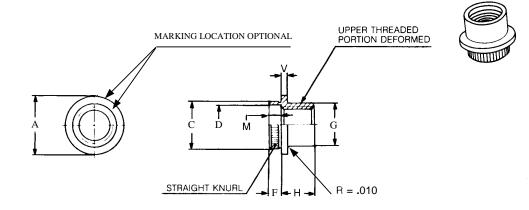


Howmet Fastening Systems

Howmet Fixations Simmonds SAS 9, rue des Cressonnières 72110 Saint-Cosme-en-Vairais – France - F0224

Tél: 33 (0)2-43-31-41-00 Fax: 33 (0)2-43-33-18-02



		А	С	[)	F	G	Н	М	V	APPROX
PART NUMBER	THREAD	± .010	± . 002	max.	min.	± .003	Ref.	max.	Ref.	±.005	WEIGHT LB/100
DA3502						.040			.040		.02
DB3502	.0860-56 UNJC-3B	.156	.129	.101	.096	.060	.109	.095	.060	.020	.02
DC3502						.090			.090		.03
DA3504	.1120-40 UNJC-3B	.203	.160	.133	.128	.040	.143	.122	.040	.020	.04
DB3504						.060			.060		.04
DC3504						.090			.090		.05
DA3506						.040			.040		.06
DB3506	.1380-32 UNJC-3B	.234	.192	.157	.152	.060	.173	.130	.060	.025	.06
DC3506						.090			.090		.07
DA3508		.281	.223	.183	.178	.040	.198	.130	.040	.025	.09
DB3508	.1640-32 UNJC-3B					.060			.060		.09
DC3508						.090			.090		.10
DA353						.040			.040		.12
DB353	.1900-32 UNJF-3B	.328	.254	. 215	.210	.060	.222	.130	.060	.030	.12
DC353						.090			.090		.14
DA354	.2500-28 UNJF-3B	. 391	.316	.260	.255	.040	. 297	.224	.040	.040	. 23
DB354						.060			.060		. 25
DC354						.090			.090		.28

Contact Howmet Fastening Systems for the diameter/type in manufacturing.

■ Dimensions en mm

MATERIAL: Alloy steel, heat treated.

FINISH: Cadmium Plate, AMS-QQ-P-416, Type II, Class 2.

PERFORMANCE: NASM25027 except Torque Out according to NASM45938/6.

THREADS: In accordance with AS8879 before lubrication.

MARKING: Only \emptyset - 3 and - 4: SD on the area indicated on the drawing.

APPLICATION: Type DA, DB and DC parts are particularly suited for use in applications involving installations in thin Aluminum or

soft steel sheets or plates having small mounting areas making the use of a miniature fixed type nut desireable. The adaptability of two shaft lengths to many sheet thicknesses is worth of note since it minimizes nut stocking

requirements for numerous applications.

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SIMLOC® NUT - CLINCH FLUSH MOUNTING, MINIATURE, 450°F

DA-DB-DC35**-UNJ

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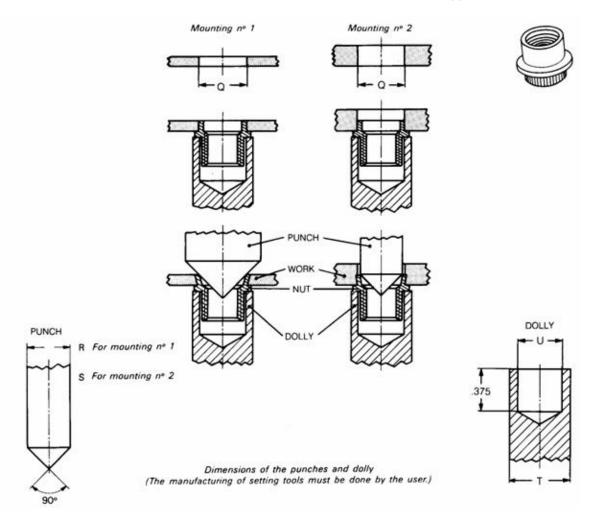
Howmet Fastening Systems

Howmet Fixations Simmonds SAS

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	Q		PU	NCH	DOLLY		
THREAD	HOLE DIAMETERS	MOUNTING	R	\$ +.000 002	Т	U +.003 000	
.0860-56	.124126	1	.307		1-0	110	
		2		.120	.179	.119	
.1120-40	.155157	1	.307		0.1.0	455	
		2		.151	. 213	.155	
.1380-32	.187189	1	. 307		2.42	102	
		2		.183	. 243	.183	
.1640-32	.218220	1	. 419		201	200	
		2		.214	. 281	. 208	
.1900-32	.249251	1	. 419		220	222	
		2		.214	.328	. 232	
.2500-28	.311313	1	. 419		201	207	
		2		.308	. 391	.307	

■ Dimensions in Inch.

MOUNTING RECOMMENDATIONS

- a) Respect carefully the installation hole diameter tolerance.
- b) The nut and installation hole diameter axis must be perpendicular to the sheet surface.

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	271 22 2000 0110

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