



See pages C43-C46 for installation tools

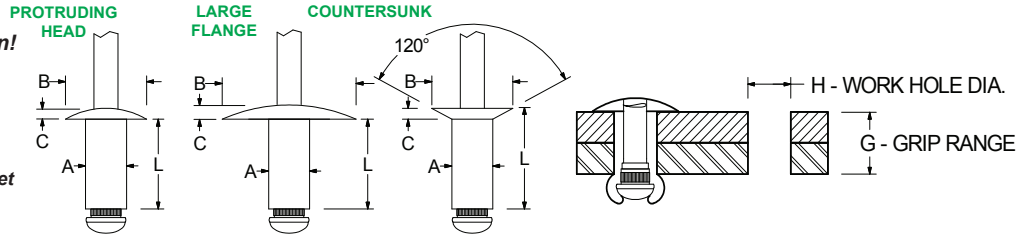


"Q" STYLE BLIND RIVETS

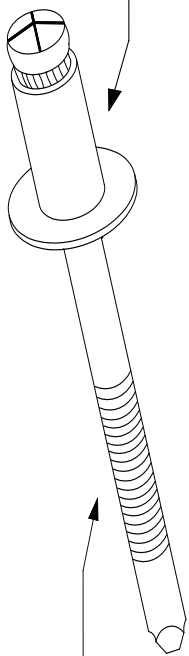


Q Rivets offer greater shear strength and 100% mandrel retention! The mandrel is designed to effect a weather-tight seal when installed properly and provide good vibration resistance.

***NOTE: Mandrels break flush with the rivet head when in the Mid-Grip Range (except -04-01's which break at .062)**



RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	Avdel®	BODY DIAMETER (NOM.) "A"	WORK HOLE & DRILL SIZE "H"	GRIP RANGE (SEE NOTE ABOVE) "G"			BODY LENGTH (MAX.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)			
						MIN	MID*	MAX				SHEAR	TENSILE		
ALUMINUM RIVET	PROTRUDING HEAD	QASD401	BSPQ-04-01	.125 1/8	.129/.133 #30	.063	.093	.062	.212	.250	.042	350	325		
		QASD402	BSPQ-04-02			.125	.125	.125	.275						
		QASD403	BSPQ-04-03			.094	.125	.187	.337						
		QASD404	BSPQ-04-04			.126	.187	.250	.400						
		QASD405	BSPQ-04-05			.188	.250	.312	.462						
		QASD406	BSPQ-04-06			.251	.312	.375	.535						
		QASD407	BSPQ-04-07			.313	.375	.437	.602						
		QASD408	BSPQ-04-08			.376	.437	.500	.670						
		QASD502	BSPQ-05-02			.156	.160/.164 #20	.062	.093					.125	.300
		QASD504	BSPQ-05-04			.126	.187	.250	.425						
		QASD506	BSPQ-05-06			.251	.312	.375	.550						
		QASD508	BSPQ-05-08			.376	.437	.500	.675						
	QASD602	BSPQ-06-02	.187 3/16	.192/.196 #11	.062	.093	.125	.325							
	QASD604	BSPQ-06-04			.126	.187	.250	.450							
	QASD606	BSPQ-06-06			.251	.312	.375	.575							
	QASD608	BSPQ-06-08			.376	.437	.500	.700							
	QASD610	BSPQ-06-10			.501	.562	.625	.850							
	QASD612	BSPQ-06-12			.626	.687	.750	.980							
	QASD614	BSPQ-06-14	.751	.812	.875	1.110									
	QASD802	BSPQ-08-02	.250 1/4	.257/.261 F	.062	.093	.125	.375							
	QASD804	BSPQ-08-04			.126	.187	.250	.500							
	QASD806	BSPQ-08-06			.251	.312	.375	.625							
	QASD808	BSPQ-08-08			.376	.437	.500	.750							
	QASD810	BSPQ-08-10			.501	.562	.625	.900							
QASD812	BSPQ-08-12	.626			.687	.750	1.030								
QASD814	BSPQ-08-14	.751			.812	.875	1.160								
QASD816	BSPQ-08-16	.876			.937	1.000	1.290								
QASL402	BSLQ-04-02	.125 1/8	.129/.133 #30	.126	.187	.250	.275								
QASL404	BSLQ-04-04			.251	.312	.375	.400								
QASL406	BSLQ-04-06			.376	.437	.500	.535								
QASL504	BSLQ-05-04	.156 5/32	.160/.164 #20	.126	.187	.250	.425								
QASL506	BSLQ-05-06			.251	.312	.375	.550								
QASL508	BSLQ-05-08			.376	.437	.500	.675								
QASL606	BSLQ-06-06	.187 3/16	.192/.196 #11	.251	.312	.375	.575								
QASL608	BSLQ-06-08			.376	.437	.500	.700								
QASL610	BSLQ-06-10			.501	.562	.625	.850								
QASL612	BSLQ-06-12			.626	.687	.750	.980								
QASL614	BSLQ-06-14			.751	.812	.875	1.110								
QASL804	BSLQ-08-04	.250 1/4	.257/.261 F	.126	.187	.250	.500								
QASL806	BSLQ-08-06			.251	.312	.375	.625								
QASL808	BSLQ-08-08			.376	.437	.500	.750								
QASL810	BSLQ-08-10			.501	.562	.625	.900								
QASL812	BSLQ-08-12			.626	.687	.750	1.030								
QASL814	BSLQ-08-14			.751	.812	.875	1.160								
QASL816	BSLQ-08-16			.876	.937	1.000	1.290								
QASK403	BSCQ-04-03			.125 1/8	.129/.133 #30	.094	.125	.187	.337						
QASK404	BSCQ-04-04	.126	.187			.250	.400								
QASK405	BSCQ-04-05	.188	.250			.312	.462								
QASK406	BSCQ-04-06	.251	.312			.375	.535								
QASK407	BSCQ-04-07	.313	.375			.437	.602								
QASK408	BSCQ-04-08	.376	.437			.500	.670								
QASK504	BSCQ-05-04	.156 5/32	.160/.164 #20			.126	.187	.250	.425						
QASK505	BSCQ-05-05					.251	.312	.375	.550						
QASK508	BSCQ-05-08			.376	.437	.500	.670								
QASK604	BSCQ-06-04	.187 3/16	.192/.196 #11	.126	.187	.250	.450								
QASK606	BSCQ-06-06			.251	.312	.375	.575								
QASK608	BSCQ-06-08			.376	.437	.500	.700								
QASK610	BSCQ-06-10			.501	.562	.625	.850								
QASK612	BSCQ-06-12			.626	.687	.750	.980								
QASK614	BSCQ-06-14			.751	.812	.875	1.110								
QASK804	BSCQ-08-04			.250 1/4	.257/.261 F	.126	.187	.250	.500						
QASK806	BSCQ-08-06					.251	.312	.375	.625						
QASK808	BSCQ-08-08	.376	.437			.500	.750								
QASK810	BSCQ-08-10	.501	.562			.625	.900								
QASK812	BSCQ-08-12	.626	.687			.750	1.030								
QASK814	BSCQ-08-14	.751	.812			.875	1.160								
QASK816	BSCQ-08-16	.876	.937			1.000	1.290								



STEEL MANDREL

OTHER COLORS AND FINISHES AVAILABLE

NOTE: Values for typical ultimate strengths are a guide only and may vary greatly depending upon the application.



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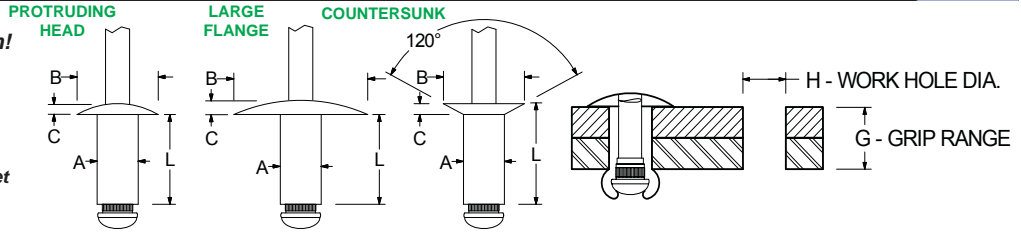


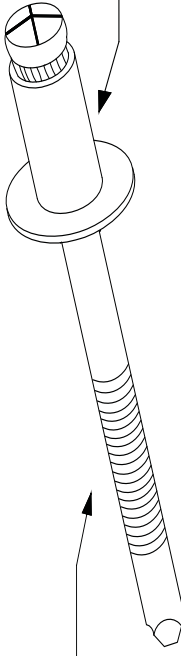
"Q" STYLE BLIND RIVETS



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The mandrel is designed to effect a weather-tight seal when installed properly and provide good vibration resistance.

***NOTE: Mandrels break flush with the rivet head when in the Mid-Grip Range (except -04-01's which break at .062)**



RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	Avdel®	BODY DIAMETER "A"	WORK HOLE & DRILL SIZE "H"	GRIP RANGE (SEE NOTE ABOVE) "G"			BODY LENGTH (MAX.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)	
						MIN	MID	MAX				SHEAR	TENSILE
ALUMINUM RIVET 	PROTRUDING HEAD	QAAD401	AAPQ-04-01	.125 1/8	.129/.133 #30	-	.062	.212	.250	.042	225	250	
		QAAD402	AAPQ-04-02			.063	.093	.125					.275
		QAAD403	AAPQ-04-03			.094	.125	.187					.337
		QAAD404	AAPQ-04-04			.126	.187	.250					.400
		QAAD405	AAPQ-04-05			.188	.250	.312					.462
		QAAD406	AAPQ-04-06			.251	.312	.375					.535
		QAAD407	AAPQ-04-07			.313	.375	.437					.602
		QAAD408	AAPQ-04-08			.376	.437	.500					.670
		QAAD502	AAPQ-05-02			.062	.093	.125					.300
		QAAD504	AAPQ-05-04			.126	.187	.250					.425
		QAAD506	AAPQ-05-06			.251	.312	.375					.550
		QAAD508	AAPQ-05-08			.376	.437	.500					.675
	QAAD602	AAPQ-06-02	.062	.093	.125	.325							
	QAAD604	AAPQ-06-04	.126	.187	.250	.450							
	QAAD606	AAPQ-06-06	.251	.312	.375	.575							
	QAAD608	AAPQ-06-08	.376	.437	.500	.700							
	QAAD610	AAPQ-06-10	.501	.562	.625	.850							
	QAAD612	AAPQ-06-12	.626	.687	.750	.980							
	QAAD614	AAPQ-06-14	.751	.812	.875	1.110							
	QAAD802	AAPQ-08-02	.062	.093	.125	.375							
	QAAD804	AAPQ-08-04	.126	.187	.250	.500							
	QAAD806	AAPQ-08-06	.251	.312	.375	.625							
	QAAD808	AAPQ-08-08	.376	.437	.500	.750							
	QAAD810	AAPQ-08-10	.501	.562	.625	.900							
	QAAD812	AAPQ-08-12	.626	.687	.750	1.030							
	QAAD814	AAPQ-08-14	.751	.812	.875	1.160							
	QAAD816	AAPQ-08-16	.876	.937	1.000	1.290							
	QAAL402	AALQ-04-02	.063	.093	.125	.275							
	QAAL404	AALQ-04-04	.126	.187	.250	.400							
	QAAL406	AALQ-04-06	.251	.312	.375	.535							
	QAAL408	AALQ-04-08	.376	.437	.500	.670							
	QAAL504	AALQ-05-04	.126	.187	.250	.425							
	QAAL506	AALQ-05-06	.251	.312	.375	.550							
	QAAL508	AALQ-05-08	.376	.437	.500	.675							
	QAAL604	AALQ-06-04	.126	.187	.250	.450							
	QAAL606	AALQ-06-06	.251	.312	.375	.575							
QAAL608	AALQ-06-08	.376	.437	.500	.700								
QAAL610	AALQ-06-10	.501	.562	.625	.850								
QAAL612	AALQ-06-12	.626	.687	.750	.980								
QAAL614	AALQ-06-14	.751	.812	.875	1.110								
QAAL804	AALQ-08-04	.126	.187	.250	.500								
QAAL806	AALQ-08-06	.251	.312	.375	.625								
QAAL808	AALQ-08-08	.376	.437	.500	.750								
QAAL810	AALQ-08-10	.501	.562	.625	.900								
QAAL812	AALQ-08-12	.626	.687	.750	1.030								
QAAL814	AALQ-08-14	.751	.812	.875	1.160								
QAAL816	AALQ-08-16	.876	.937	1.000	1.290								
QAAK403	AACQ-04-03	.094	.125	.187	.337								
QAAK404	AACQ-04-04	.126	.187	.250	.400								
QAAK405	AACQ-04-05	.188	.250	.312	.462								
QAAK406	AACQ-04-06	.251	.312	.375	.535								
QAAK407	AACQ-04-07	.313	.375	.437	.602								
QAAK408	AACQ-04-08	.376	.437	.500	.670								
QAAK504	AACQ-05-04	.126	.187	.250	.425								
QAAK506	AACQ-05-06	.251	.312	.375	.550								
QAAK508	AACQ-05-08	.376	.437	.500	.675								
QAAK604	AACQ-06-04	.126	.187	.250	.450								
QAAK606	AACQ-06-06	.251	.312	.375	.575								
QAAK608	AACQ-06-08	.376	.437	.500	.700								
QAAK610	AACQ-06-10	.501	.562	.625	.850								
QAAK612	AACQ-06-12	.626	.687	.750	.980								
QAAK614	AACQ-06-14	.751	.812	.875	1.110								
QAAK804	AACQ-08-04	.126	.187	.250	.500								
QAAK806	AACQ-08-06	.251	.312	.375	.625								
QAAK808	AACQ-08-08	.376	.437	.500	.750								
QAAK810	AACQ-08-10	.501	.562	.625	.900								
QAAK812	AACQ-08-12	.626	.687	.750	1.030								
QAAK814	AACQ-08-14	.751	.812	.875	1.160								
QAAL816	AACQ-08-16	.876	.937	1.000	1.290								



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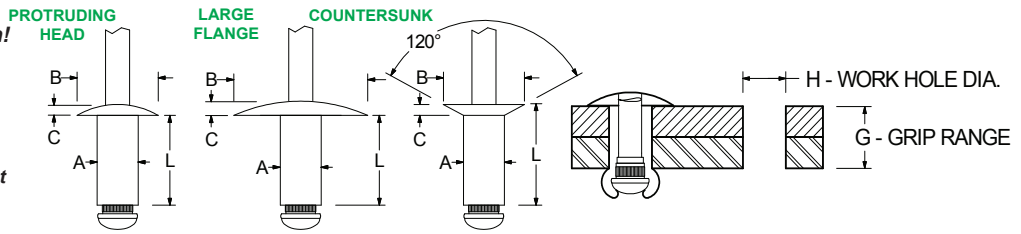
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RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	Avdel®	BODY DIAMETER (NOM.) "A"	WORK HOLE & DRILL SIZE "H"	GRIP RANGE (SEE NOTE ABOVE) "G"			BODY LENGTH (MAX.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)		
						MIN	MID*	MAX				SHEAR	TENSILE	
STEEL RIVET	PROTRUDING HEAD	QSSD401	SSPQ-04-01	.125 1/8	.129/.133 #30	-	-	.062	.212	.250	.042	500	400	
		QSSD402	SSPQ-04-02			.063	.093	.125	.275					
		QSSD403	SSPQ-04-03			.094	.125	.187	.337					
		QSSD404	SSPQ-04-04			.126	.187	.250	.400					
		QSSD405	SSPQ-04-05			.188	.250	.312	.462					
		QSSD406	SSPQ-04-06			.251	.312	.375	.535					
		QSSD407	SSPQ-04-07			.313	.375	.437	.602					
		QSSD408	SSPQ-04-08			.376	.437	.500	.670					
		QSSD502	SSPQ-05-02			.062	.093	.125	.300					
		QSSD504	SSPQ-05-04			.126	.187	.250	.425					
		QSSD506	SSPQ-05-06			.251	.312	.375	.550					
		QSSD508	SSPQ-05-08			.376	.437	.500	.675					
	QSSD602	SSPQ-06-02	.062	.093	.125	.325								
	QSSD604	SSPQ-06-04	.126	.187	.250	.450								
	QSSD606	SSPQ-06-06	.251	.312	.375	.575								
	QSSD608	SSPQ-06-08	.376	.437	.500	.700								
	QSSD610	SSPQ-06-10	.501	.562	.625	.850								
	QSSD612	SSPQ-06-12	.626	.687	.750	.980								
	QSSD802	SSPQ-08-02	.062	.093	.125	.375								
	QSSD804	SSPQ-08-04	.126	.187	.250	.500								
	QSSD806	SSPQ-08-06	.251	.312	.375	.625								
	QSSD808	SSPQ-08-08	.376	.437	.500	.750								
	QSSD810	SSPQ-08-10	.501	.562	.625	.900								
	QSSD812	SSPQ-08-12	.626	.687	.750	1.030								
	QSSD814	SSPQ-08-14	.751	.812	.875	1.160								
	QSSD816	SSPQ-08-16	.876	.937	1.000	1.290								
	STEEL RIVET	LARGE FLANGE	QSSL402	SSLQ-04-02	.125 1/8	.129/.133 #30	.063	.093	.125	.275	.375	.065	500	400
			QSSL404	SSLQ-04-04			.126	.187	.250	.400				
			QSSL406	SSLQ-04-06			.251	.312	.375	.535				
			QSSL408	SSLQ-04-08			.376	.437	.500	.670				
			QSSL504	SSLQ-05-04			.126	.187	.250	.425				
			QSSL506	SSLQ-05-06			.251	.312	.375	.550				
			QSSL508	SSLQ-05-08			.376	.437	.500	.670				
			QSSL604	SSLQ-06-04			.251	.312	.375	.450				
			QSSL606	SSLQ-06-06			.376	.437	.500	.575				
			QSSL608	SSLQ-06-08			.501	.562	.625	.700				
QSSL610			SSLQ-06-10	.626			.687	.750	.850					
QSSL612			SSLQ-06-12	.751			.812	.875	.980					
QSSL804	SSLQ-08-04	.126	.187	.250	.500									
QSSL806	SSLQ-08-06	.251	.312	.375	.625									
QSSL808	SSLQ-08-08	.376	.437	.500	.750									
QSSL810	SSLQ-08-10	.501	.562	.625	.900									
QSSL812	SSLQ-08-12	.626	.687	.750	1.030									
QSSL814	SSLQ-08-14	.751	.812	.875	1.160									
QSSL816	SSLQ-08-16	.876	.937	1.000	1.290									
STEEL MANDREL	120° COUNTERSUNK	QSSK403	SSCQ-04-03	.125 1/8	.129/.133 #30	.094	.125	.187	.337	.226	.032	500	400	
		QSSK404	SSCQ-04-04			.126	.187	.250	.400					
		QSSK405	SSCQ-04-05			.188	.250	.312	.462					
		QSSK406	SSCQ-04-06			.251	.312	.375	.535					
		QSSK407	SSCQ-04-07			.313	.375	.437	.602					
		QSSK408	SSCQ-04-08			.376	.437	.500	.670					
		QSSK504	SSCQ-05-04			.126	.187	.250	.425					
		QSSK506	SSCQ-05-06			.251	.312	.375	.550					
		QSSK508	SSCQ-05-08			.376	.437	.500	.670					
		QSSK604	SSCQ-06-04			.126	.187	.250	.450					
		QSSK606	SSCQ-06-06			.251	.312	.375	.575					
		QSSK608	SSCQ-06-08			.376	.437	.500	.700					
QSSK610	SSCQ-06-10	.501	.562	.625	.850									
QSSK612	SSCQ-06-12	.626	.687	.750	.980									
QSSK804	SSCQ-08-04	.126	.187	.250	.500									
QSSK806	SSCQ-08-06	.251	.312	.375	.625									
QSSK808	SSCQ-08-08	.376	.437	.500	.750									
QSSK810	SSCQ-08-10	.501	.562	.625	.900									
QSSK812	SSCQ-08-12	.626	.687	.750	1.030									
QSSK814	SSCQ-08-14	.751	.812	.875	1.160									
QSSK816	SSCQ-08-16	.876	.937	1.000	1.290									

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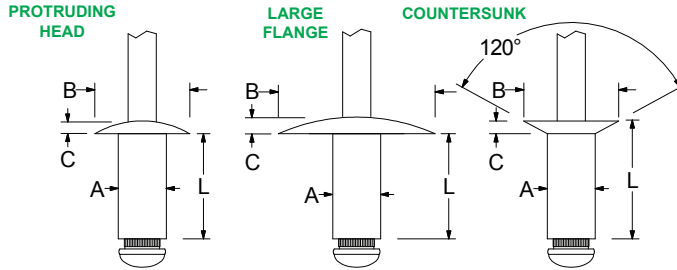
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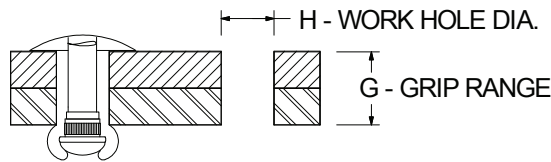


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						MIN	MID*	MAX				SHEAR	TENSILE
STAINLESS RIVET STAINLESS MANDREL <small>OTHER COLORS AND FINISHES AVAILABLE</small>	PROTRUDING HEAD	QTTD401	CCPQ-04-01	1/8	#30	-	.062	.212	.250	.042	700	600	
		QTTD402	CCPQ-04-02			.063	.093	.125					
		QTTD403	CCPQ-04-03			.094	.125	.187					
		QTTD404	CCPQ-04-04			.126	.187	.250					
		QTTD405	CCPQ-04-05			.188	.250	.312					
		QTTD406	CCPQ-04-06			.251	.312	.375					
		QTTD502	CCPQ-05-02	5/32	#20	.062	.093	.125	.300				
		QTTD504	CCPQ-05-04			.126	.187	.250	.425				
		QTTD506	CCPQ-05-06			.251	.312	.375	.550				
		QTTD602	CCPQ-06-02	3/16	#11	.062	.093	.125	.325				
		QTTD604	CCPQ-06-04			.126	.187	.250	.450				
		QTTD606	CCPQ-06-06			.251	.312	.375	.575				
	QTTD608	CCPQ-06-08	.376			.437	.500	.700					
	QTTD802	CCPQ-08-02	1/4	F	.062	.093	.125	.375					
	QTTD804	CCPQ-08-04			.126	.187	.250	.500					
	QTTD806	CCPQ-08-06			.251	.312	.375	.625					
	QTTD808	CCPQ-08-08			.376	.437	.500	.750					
	QTTD810	CCPQ-08-10			.501	.562	.625	.900					
	LARGE FLANGE	QTTL402	CCLQ-04-02	1/8	#30	.063	.093	.125	.337				
		QTTL404	CCLQ-04-04			.126	.187	.250	.400				
		QTTL406	CCLQ-04-06			.251	.312	.375	.462				
		QTTL504	CCLQ-05-04	5/32	#20	.126	.187	.250	.425				
		QTTL506	CCLQ-05-06			.251	.312	.375	.550				
QTTL604	CCLQ-06-04	3/16	#11	.126	.187	.250	.325						
QTTL606	CCLQ-06-06			.251	.312	.375	.450						
QTTL608	CCLQ-06-08			.376	.437	.500	.575						
120° COUNTERSUNK	QTTK403	CCCQ-04-03	1/8	#30	.094	.125	.187	.337					
	QTTK404	CCCQ-04-04			.126	.187	.250	.400					
	QTTK405	CCCQ-04-05			.188	.250	.312	.462					
	QTTK406	CCCQ-04-06			.251	.312	.375	.535					
	QTTK504	CCCQ-05-04			5/32	#20	.126	.187	.250	.425			
	QTTK506	CCCQ-05-06					.251	.312	.375	.550			
	QTTK604	CCCQ-06-04	3/16	#11	.126	.187	.250	.450					
	QTTK606	CCCQ-06-06			.251	.312	.375	.575					
	QTTK608	CCCQ-06-08			.376	.437	.500	.700					
	QTTK804	CCCQ-08-04	1/4	F	.126	.187	.250	.500					
QTTK806	CCCQ-08-06	.251			.312	.375	.625						
QTTK808	CCCQ-08-08	.376			.437	.500	.750						
QTTK810	CCCQ-08-10	.501			.562	.625	.900						



HANSON RIVET

& SUPPLY CO.
13241 Weidner Street
Pacoima, CA 91331

See pages C43-C46 for
installation tools

Phone: 818-485-0500

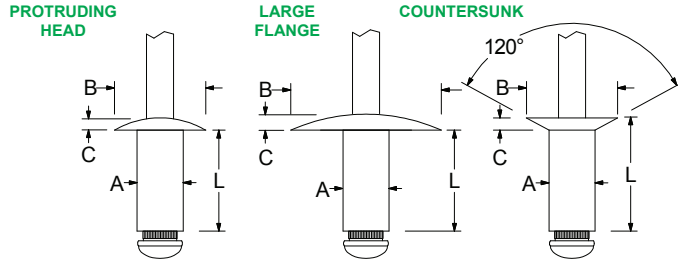
FAX: 818-485-0540

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www.hansonrivet.com

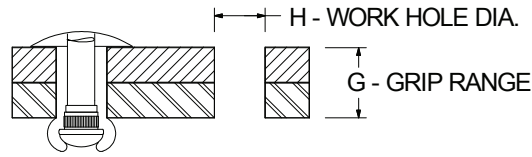


"Q" STYLE BLIND RIVETS



Q Rivets offer greater shear strength and 100% mandrel retention! The mandrel is designed to effect a weather-tight seal when installed properly and provide good vibration resistance.

***NOTE: Mandrels break flush with the rivet head when in the Mid-Grip Range (except -04-01's which break at .062)**



RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	Avdel®	BODY DIAMETER (NOM.) "A"	WORK HOLE & DRILL SIZE "H"	GRIP RANGE (SEE NOTE ABOVE) "G"			BODY LENGTH (MAX.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)			
						MIN	MID*	MAX				SHEAR	TENSILE		
	PROTRUDING HEAD	QMSD401	MSPQ-04-01			-	-	.062	.212			650	525		
		QMSD402	MSPQ-04-02			.063	.093	.125	.275						
		QMSD403	MSPQ-04-03	.125	.129/.133	.094	.125	.187	.337	.250	.042				
		QMSD404	MSPQ-04-04	1/8	#30	.126	.187	.250	.400						
		QMSD405	MSPQ-04-05			.188	.250	.312	.462						
		QMSD406	MSPQ-04-06			.251	.312	.375	.535						
		QMSD502	MSPQ-05-02	.156	.160/.164	.062	.093	.125	.300	.312	.050			950	900
		QMSD504	MSPQ-05-04	5/32	#20	.126	.187	.250	.425						
		QMSD506	MSPQ-05-06			.251	.312	.375	.550						
		QMSD602	MSPQ-06-02	.187	.192/.196	.062	.093	.125	.325	.375	.060			1450	1100
		QMSD604	MSPQ-06-04	3/16	#11	.126	.187	.250	.450						
		QMSD606	MSPQ-06-06			.251	.312	.375	.575						
	QMSD608	MSPQ-06-08			.376	.437	.500	.700							
	QMSD802	MSPQ-08-02	.250	.257/.261	.062	.093	.125	.375	.500	.080	2350	2150			
	QMSD804	MSPQ-08-04	1/4	F	.126	.187	.250	.500							
	QMSD806	MSPQ-08-06			.251	.312	.375	.625							
	QMSD808	MSPQ-08-08			.376	.437	.500	.750							
	QMSD810	MSPQ-08-10			.501	.562	.625	.900							
	QMSD812	MSPQ-08-12			.626	.687	.750	1.030							
	QMSD814	MSPQ-08-14			.751	.812	.875	1.160							
	QMSD816	MSPQ-08-16			.876	.937	1.000	1.290							
	LARGE FLANGE	QMSL402	MSLQ-04-02	.125	.129/.133	.063	.093	.125	.337	.375	.065	650	525		
		QMSL404	MSLQ-04-04	1/8	#30	.126	.187	.250	.400						
		QMSL406	MSLQ-04-06			.251	.312	.375	.462						
QMSL504		MSLQ-05-04	.156	.160/.164	.126	.187	.250	.425	.469	.075	950	900			
QMSL506		MSLQ-05-06	5/32	#20	.251	.312	.375	.550							
QMSL604		MSLQ-06-04	.187	.192/.196	.126	.187	.250	.325	.625	.092	1450	1100			
QMSL606	MSLQ-06-06	3/16	#11	.251	.312	.375	.450								
QMSL608	MSLQ-06-08			.376	.437	.500	.575								
120° COUNTERSUNK	QMSK403	MSCQ-04-03	.125	.129/.133	.094	.125	.187	.337	.226	.032	650	525			
	QMSK404	MSCQ-04-04	1/8	#30	.126	.187	.250	.400							
	QMSK405	MSCQ-04-05			.188	.250	.312	.462							
	QMSK406	MSCQ-04-06			.251	.312	.375	.535							
	QMSK504	MSCQ-05-04	.156	.160/.164	.126	.187	.250	.425	.281	.040	950	900			
	QMSK506	MSCQ-05-06	5/32	#20	.251	.312	.375	.550							
	QMSK604	MSCQ-06-04	.187	.192/.196	.126	.187	.250	.450	.344	.050	1450	1100			
	QMSK606	MSCQ-06-06	3/16	#11	.251	.312	.375	.575							
	QMSK608	MSCQ-06-08			.376	.437	.500	.700							
	QMSK804	MSCQ-08-04	.250	.257/.261	.126	.187	.250	.500	.468	.071	2350	2150			
QMSK806	MSCQ-08-06	1/4	F	.251	.312	.375	.625								
QMSK808	MSCQ-08-08			.376	.437	.500	.750								
QMSK810	MSCQ-08-10			.501	.562	.625	.900								

NOTE: Values for typical ultimate strengths are a guide only and may vary greatly depending upon the application.