



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

Outside CA: 1-800-RRRIVET

www.hansonrivet.com

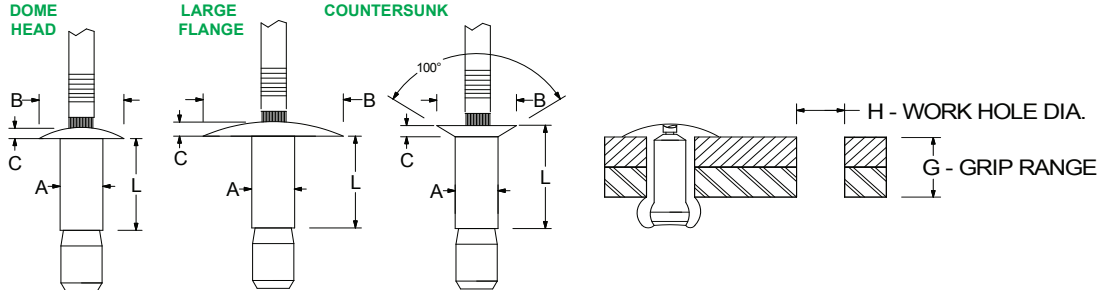


STRUCTURAL BLIND RIVETS

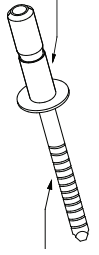
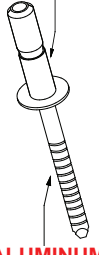



Hanson's Ultra-Grip rivets offer high strength, wide grip range, and excellent clamp-up force.

This system provides a mechanical lock that delivers 100% mandrel retention. The mandrel also fills the body of the rivet to give greater shear strength.



POP® ULTRA-GRIP™ HIGH STRENGTH RIVETS

RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	POP®	BODY DIAMETER "A"	WORK HOLE DIAMETER "H"	GRIP RANGE "G"	BODY LENGTH (MAX.) "L"	LENGTH TO END OF MANDREL "E"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)		
											SHEAR	TENSILE	
STEEL RIVET ZINC FINISH  STEEL MANDREL	DOME HEAD	PSSD6270U	SD6270UG	.183	.191-.200	.062-.270	.415	.675	.385	.085	1400	1100	
		PSSD6437U	SD6437UG	3/16	.191-.200	.214-.437	.572	.825	.385	.085	1400	1100	
		PSSD6437UX	SD6437UGX		.261-.272	.062-.437	.572	.950	.525	.117	2500	2150	
		PSSD8375U	SD8375UG	.253	.261-.272	.080-.375	.560	.970	.525	.117	2500	2150	
		PSSD8625U	SD8625UG	1/4	.261-.272	.350-.625	.810	1.220	.525	.117	2500	2150	
		PSSD8625UX	SD8625UGX		.261-.272	.080-.625	.810	1.405	.525	.117	2500	2150	
	LARGE FLANGE	PSSL6270U	SD6270UGLF	.183	.191-.200	.062-.270	.415	.675	.500	.085	1400	1100	
		PSSL6437U	SD6437UGLF	3/16	.191-.200	.214-.437	.572	.825	.500	.085	1400	1100	
		PSSL6437UX	SD6437UGLFX		.261-.272	.062-.437	.572	.950	.587	.117	2500	2150	
		PSSL8375U	SD8375UGLF	.253	.261-.272	.080-.375	.560	.970	.587	.117	2500	2150	
		PSSL8625U	SD8625UGLF	1/4	.261-.272	.350-.625	.810	1.220	.587	.117	2500	2150	
		PSSL8625UX	SD8625UGLFX		.261-.272	.080-.625	.810	1.405	.587	.117	2500	2150	
100° COUNTERSUNK	PSSK6331U	SK6331UG	.183	.191-.200	.125-.331	.486	.762	.345	.070	1400	1100		
	PSSK6500U	SK6500UG	3/16	.191-.200	.305-.500	.653	.929	.345	.070	1400	1100		
	PSSK8475U	SK8475UG	.253	.261-.272	.160-.475	.660	1.059	.405	.079	2500	2150		
	PSSK8725U	SK8725UG	1/4	.261-.272	.415-.725	.910	1.309	.405	.079	2500	2150		
	ALUMINUM RIVET PLAIN FINISH  ALUMINUM MANDREL	DOME HEAD	PAAD6270U	AD6270UG	.183	.191-.200	.062-.270	.415	.675	.385	.085	700	500
			PAAD6437U	AD6437UG	3/16	.191-.200	.214-.437	.572	.825	.385	.085	700	500
PAAD6437UX			AD6437UGX		.261-.272	.062-.437	.572	.950	.525	.117	1300	890	
LARGE FLANGE		PAA6270U	AD6270UGLF	.183	.191-.200	.062-.270	.415	.675	.500	.085	700	500	
		PAA6437U	AD6437UGLF	3/16	.191-.200	.214-.437	.572	.825	.500	.085	700	500	
		PAA6437UX	AD6437UGLFX		.261-.272	.062-.437	.572	.950	.587	.117	1300	890	
100° COUNTERSUNK	PAAK6331U	AK6331UG	.183	.191-.200	.125-.331	.486	.762	.345	.070	700	500		
	PAAK6500U	AK6500UG	3/16	.191-.200	.305-.500	.653	.929	.345	.070	700	500		
	PAAK8475U	AK8475UG	.253	.261-.272	.160-.475	.660	1.059	.405	.079	1300	890		
STAINLESS RIVET PLAIN FINISH  STAINLESS MANDREL	DOME HEAD	PTTD6270U	SSD6270UG	.183	.191-.200	.062-.270	.415	.675	.385	.085	1400	1000	
		PTTD8375U	SSD8375UG	3/16	.191-.200	.214-.437	.572	.825	.385	.085	1400	1000	
		PTTD8625U	SSD8625UG	.253	.261-.272	.080-.375	.560	.970	.525	.117	2500	2000	
		PTTD8625UX	SSD8625UGX	1/4	.261-.272	.350-.625	.810	1.245	.525	.117	2500	2000	
	100° COUNTERSUNK	PPTK6331U	SSK6331UG	.183	.191-.200	.125-.331	.486	.762	.345	.070	1400	1000	
		PPTK8475U	SSK8475UG	3/16	.191-.200	.305-.500	.653	.929	.345	.070	1400	1000	



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

Outside CA: 1-800-RRRIVET
www.hansonrivet.com

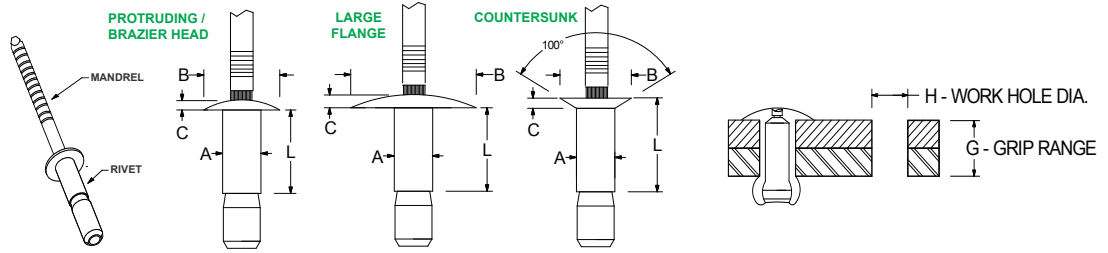


STRUCTURAL BLIND RIVETS



Structural Blind rivets offer high strength, wide grip range, and excellent clamp-up force.

This system provides a mechanical lock that delivers 100% mandrel retention. The mandrel also fills the body of the rivet to give greater shear strength.



MONOBOLT® HIGH STRENGTH RIVETS

A SPECIAL NOSEPIECE IS REQUIRED FOR INSTALLATION OF THESE RIVETS

RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	Avdel® PART NUMBER	Avdel® ITEM NUMBER	BODY DIAMETER "A"	WORK HOLE DIAMETER "H"	GRIP RANGE "G"	BODY LENGTH (MAX.) "L"	HEAD DIAMETER "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)	
										SHEAR	TENSILE
ALUMINUM RIVET ALUMINUM MANDREL	PROTRUDING HEAD	BAPV-06-04 BAPV-C06-07	2774-0613 2774-0617	.184/.193	.194/.204	.062-.250 .064-.437	.416 .577	.355/.400	.090	550	450
		BAPV-08-06 BAPV-E08-10	2774-0817 2774-0824	.254/.260	.261/.276	.080-.375 .350-.625	.556 .806	.480/.530	.117	1270	830
	BRAZIER	BABV-08-06	N/A	.254/.260	.261/.276	.080-.375	.556	.454/.484	.094	1270	830
STEEL RIVET STEEL MANDREL	PROTRUDING HEAD	SSPV-06-04 SSPI-E06-07	2771-0613 2771-0617	.184/.193	.194/.204	.062-.250 .064-.437	.416 .577	.355/.400	.090	1300	1000
		SSPV-08-06 SSPV-E08-10	2771-0817 2771-0824	.254/.260	.261/.276	.080-.375 .350-.625	.556 .806	.480/.530	.117	2400	1850
	100° COUNTERSUNK	SSLVA-06-04 SSLVA-E06-07	2794-0613 2794-0617	.184/.193	.194/.204	.062-.250 .064-.437	.416 .577	.500/.530	.105	1300	1300
		SSCV-06-06 SSCV-08-08	N/A	.184/.193 .254/.260	.194/.204 .261/.276	.125-.331 .125-.475	.486 .660	.325/.360 .395/.448	.070 .079	1300 2400	1300 1850
STAINLESS RIVET STAINLESS MANDREL	PROTRUDING HEAD	CCPV-06-04 CCPV-E06-07	2711-0613 2711-0617	.184/.193	.194/.204	.062-.250 .064-.437	.416 .577	.355/.400	.090	1300	1000
		CCPV-08-06 CCPV-E08-10	2711-0817 2711-0824	.254/.260	.261/.276	.080-.375 .350-.625	.556 .806	.480/.530	.117	2400	1850

INTERLOCK® HIGH STRENGTH RIVETS

A STANDARD NOSEPIECE MAY BE USED FOR INSTALLATION OF THESE RIVETS

RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	Avdel® PART NUMBER	BODY DIAMETER "A"	WORK HOLE DIAMETER "H"	GRIP RANGE "G"	BODY LENGTH (MAX.) "L"	HEAD DIAMETER "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)	
									SHEAR	TENSILE
ALUMINUM RIVET ALUMINUM MANDREL	PROTRUDING HEAD	BAPI-06-04 BAPI-06-07 BAPI-E06-07 BAPI-06-10	.184/.193	.194/.204	.062-.250 .214-.437 .062-.437 .375-.625	.416 .577 .541 .731	.355/.400	.090	550	450
		BAPI-08-06 BAPI-08-10 BAPI-E08-10	.254/.260	.261/.276	.080-.375 .350-.625 .080-.625	.556 .806 .806	.480/.530	.117	1270	830
		BALI-06-04 BALI-06-07 BALI-E06-07 BALI-06-10	.184/.193	.194/.204	.062-.250 .214-.437 .062-.437 .375-.625	.416 .577 .541 .731	.500/.530	.105	550	450
		BALI-08-06 BALI-08-10 BALI-E08-10	.254/.260	.261/.276	.080-.375 .350-.625 .080-.625	.556 .806 .806	.735/.750	.117	1270	830
STEEL RIVET STEEL MANDREL	PROTRUDING HEAD	SSPI-06-04 SSPI-06-07 SSPI-E06-07 SSPI-06-10	.184/.193	.194/.204	.062-.250 .214-.437 .062-.437 .375-.625	.416 .577 .541 .731	.355/.400	.090	1300	1000
		SSPI-08-06 SSPI-08-10 SSPI-E08-10	.254/.260	.261/.276	.080-.375 .350-.625 .080-.625	.556 .806 .806	.480/.530	.276	2400	1850
		SSCI-06-06	.184/.193	.194/.204	.125-.331	.496	.326/.360	.070	1300	1000
		SSCI-08-08	.254/.260	.261/.276	.170-.475	.685	.395/.417	.079	2400	1850

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