

RIVETING SYSTEMS

STEEL-FIX

DOME HEAD , COUNTERSUNK, LARGE AND EXTRA LARGE FLANGE

STEEL / STEEL
SUPERIOR MULTI - GRIP RIVET



Head type	d mm inch	drill mm inch	l mm	Flt- lock code	Flt- lock code inches	g Grip range mm	g Grip range inch	h mm Inch	e mm Inch	*Shear kgf Lbs	Tensile kgf Lbs
Dome	3.2 1/8"	3.3 #30	9.0 13.0	SF32090D SF32130D	SF - DOME - 0411 SF - DOME - 0416	1.1 - 4.0 1.0 - 9.0	.043 - .157 .039 - .354	7.20 .238	0.85 .033	160 353	175 385
	4.0 5/32"	4.1 #20	11.0 14.0	SF40110D SF40140D	SF - DOME - 0514 SF - DOME - 0518	1.4 - 5.0 2.0 - 9.0	.055 - .197 .055 - .315	8.10 .319	1.20 0.47	200 440	240 530
	4.8 3/16"	#11	11.0	SF48110D	SF - DOME - 0614	1.0 - 6.0	.039 - .236	9.8	1.45	450	390
			14.0	SF48140D	SF - DOME - 0618	1.0 - 9.0	.039 - .354	.386	.057	992	860
			17.0	SF48170D	SF - DOME - 0622	3.0 - 12.0	.118 - .472				
	Large 4.8 3/16"	#11	11.0	SF48110L	SF - LRG - 0614	1.0 - 6.0	.039 - .236	14.0	1.70	450	390
14.0			SF48140L	SF - LRG - 0618	1.0 - 9.0	0.39 - .354	.511	.067	992	860	
17.0			SF48170L	SF - LRG - 0622	3.0 - 12.0	.118 - .472					
Ex- large 4.8 3/16"	#11	11.0	SF48110XL	SF - XLRG - 0614	1.0 - 6.0	.039 - .236	15.85	1.75	450	390	
		14.0	SF48140XL	SF - XLRG - 0618	1.0 - 9.0	.039 - .354	.624	0.69	992	860	
		17.0	SF48170XL	SF - XLRG - 0622	3.0 - 12.0	.118 - .472					
CSK 120° 4.8 3/16"	#11	11.0	SF48110K	SF - CSK - 0614	2.5 - 6.0	.098 - .236	8.65	1.70	450	390	
		14.0	SF48140K	SF - CSK - 0618	3.0 - 9.0	.118 - .354	.340	.067	992	860	
		17.0	SF48170K	SF - CXK - 0622	4.0 - 12.0	.157 - .472					
		22.0	SF48220K	SF - CSK - 0628	9.0 - 17.0	.354 - .670					

*Stem in shear plane

RIVET BODY MATERIAL	LOW CARBON STEEL - SAE 1006 OR EQUIVALENT
MANDREL MATERIAL	CARBON STEEL
RIVET FINISH	ZINC COATED - CLEAR PASSIVATION
MANDREL FINISH	ZINC COATED - CLEAR PASSIVATION