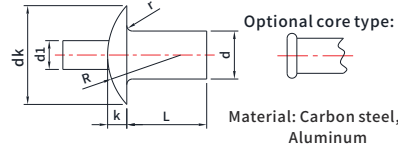


# BLIND RIVET SERIES

## GB/T 15855.1-1995 Flat Round Head Drive Rivets

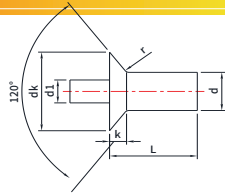
STANDARD: GB/T 15855.1 - 1995,  
IFI 123 - 2003



Unit:mm

Size	P/N		d		dk		k	d1	R	r	
	Carbon Steel	Aluminum	nom	max	min	max					min
3	JX-GB15855.1-3-L-ST	JX-GB15855.1-3-L-Al	3	3.06	2.94	6.24	5.76	1.4	1.8	5	0.5
4	JX-GB15855.1-4-L-ST	JX-GB15855.1-4-L-Al	4	4.08	3.92	8.29	7.71	1.7	2.18	6.8	0.5
5	JX-GB15855.1-5-L-ST	JX-GB15855.1-5-L-Al	5	5.08	4.92	9.89	9.31	2	2.8	8.7	0.7
(6)	JX-GB15855.1-6-L-ST	JX-GB15855.1-6-L-Al	(6)	6.08	5.92	12.35	11.65	2.4	3.6	9.3	0.7
6.4	JX-GB15855.1-6.4-L-ST	JX-GB15855.1-6.4-L-Al	6.4	6.48	6.32	13.29	12.71	3	3.8	9.3	0.7

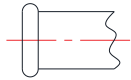
## GB/T 15855.2-1995 Countersunk Head Drive Rivets



Material: Carbon steel,  
Aluminum

STANDARD:  
GB/T 15855.2 - 1995,  
IFI 123 - 2003

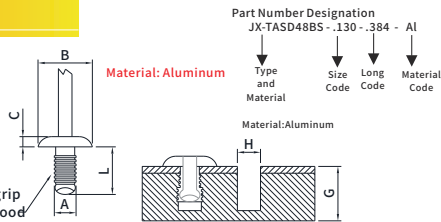
Optional core type:



Unit:mm

Size	P/N		d		dk		k	d1	r	
	Carbon Steel	Aluminum	Nom	Max	Min	Max				Min
3	JX-GB15855.2-3-L-ST	JX-GB15855.2-3-L-Al	3	3.06	2.94	6.24	5.76	1.4	1.8	0.5
4	JX-GB15855.2-4-L-ST	JX-GB15855.2-4-L-Al	4	4.08	3.92	8.29	7.71	1.7	2.18	0.5
5	JX-GB15855.2-5-L-ST	JX-GB15855.2-5-L-Al	5	5.08	4.92	9.89	9.31	2	2.8	0.7
(6)	JX-GB15855.2-6-L-ST	JX-GB15855.2-6-L-Al	(6)	6.08	5.92	12.35	11.65	2.4	3.6	0.7
6.4	JX-GB15855.2-6.4-L-ST	JX-GB15855.2-6.4-L-Al	6.4	6.48	6.32	13.29	12.71	3	3.8	0.7

## Groove Rivets



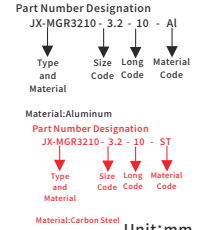
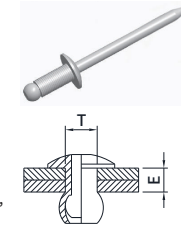
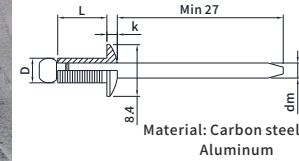
Unit:inch

Size	P/N	Material		Head Style	A	H	G	L Max	B Nom	C Max	Typical Ultimate Strengths In LBS	
		Mandrel: Carbon steel	Rivet: Aluminum								Shear	Tensile
.130	JX-TASD48BS-.130-.384-Al			Dome Head	.130	.138	.414	.384	.256	.040		
.161	JX-TASD56BS-.161-.344-Al				.161	.169	.367	.344	.315	.050	Not Rated	Not Rated
	JX-TASD510BS-.161-.482-Al			.508			.482					
	JX-TASD64BS-.197-.305-Al			.343			.305					
.197	JX-TASD68BS-.197-.443-Al				.197	.205	.477	.443	.374	.050	Not Rated	Not Rated
	JX-TASD610BS-.197-.502-Al			.560			.502					
	JX-TASD612BS-.197-.581-Al			.623			.581					
	JX-TASD625BS-.197-1.014-Al			1.055			1.014					

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

# BLIND RIVET SERIES

## Metric Grooved Rivet

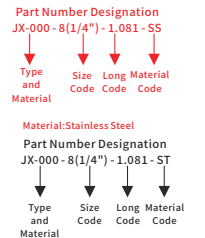
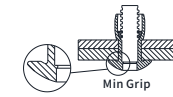
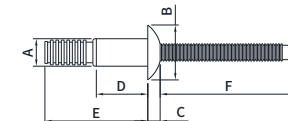


Unit:mm

Size	P/N		D	L (+1/-0)	T Min-Mix	dk	k Max	dm Max	E Φ
	Aluminum	Carbon Steel							
3.2	JX-MGR3210-Al	JX-MGR3210-ST	3.2	10	6	5.8-6.7	1.3	2	3.6
	JX-MGR3212-Al	JX-MGR3212-ST		12	8				
	JX-MGR3214-Al	JX-MGR3214-ST		14	10				
4	JX-MGR408-Al	JX-MGR408-ST	4	8	4	6.9-8.4	1.7	2.45	4.4
	JX-MGR410-Al	JX-MGR410-ST		10	6				
	JX-MGR412-Al	JX-MGR412-ST		12	8				
	JX-MGR414-Al	JX-MGR414-ST		14	10				
	JX-MGR416-Al	JX-MGR416-ST		16	12				
	JX-MGR418-Al	JX-MGR418-ST		18	14				
4.8	JX-MGR488-Al	JX-MGR488-ST	4.8	8	4	8.3-10.1	2	2.95	5.3
	JX-MGR4810-Al	JX-MGR4810-ST		10	6				
	JX-MGR4812-Al	JX-MGR4812-ST		12	8				
	JX-MGR4814-Al	JX-MGR4814-ST		14	10				
	JX-MGR4816-Al	JX-MGR4816-ST		16	12				
	JX-MGR4818-Al	JX-MGR4818-ST		18	14				
	JX-MGR4820-Al	JX-MGR4820-ST		20	16				
	JX-MGR4825-Al	JX-MGR4825-ST		25	21				
	JX-MGR4830-Al	JX-MGR4830-ST		30	26				

## JJX-THR1-Clinch Blind Rivets

Material: Carbon steel,  
Stainless Steel



Unit:inch

Size	P/N		Grip Range		Hole Size	A Nom	B Max Protruding	C Truss	D Max	E Max	F Max	F Min
	Carbon Steel	Stainless Steel	inch	mm								
5(3/16")	JX-THR-3/16-22-ST	JX-THR-3/16-22-SS	.062-.312	1.6-7.9	.191-.201	0.187	0.395	-	0.101	0.458	0.8555	0.988
	JX-THR-3/16-25-ST	JX-THR-3/16-25-SS	.187-.437	4.7-11.1								
	JX-THR-1/4-26-1-ST	JX-THR-1/4-26-1-SS	.100-.375	2.5-9.5								
	JX-THR-1/4-26-2-ST	JX-THR-1/4-26-2-SS	.080-.375	2.0-9.5								
	JX-THR-1/4-26-3-ST	JX-THR-1/4-26-3-SS	.180-.375	4.6-9.5								
6(1/4")	JX-THR-1/4-27-ST	JX-THR-1/4-27-SS	.187-.437	4.7-11.1	.261-.272	0.253	0.530	0.122	0.122	0.622	1.081	1.065
	JX-THR-1/4-32-ST	JX-THR-1/4-32-SS	.375-.625	9.5-15.9								
	JX-THR-1/4-35-ST	JX-THR-1/4-35-SS	.500-.750	12.7-19.1								
	JX-THR-1/4-39-ST	JX-THR-1/4-39-SS	.625-.875	15.9-22.2								
	JX-THR-1/4-45-ST	JX-THR-1/4-45-SS	.875-1.125	22.2-28.6								
	JX-THR-1/4-48-ST	JX-THR-1/4-48-SS	1.000-1.250	25.4-31.8								

Diam.	Installed values (Minimum)							
	P/N		Shear		Tensile		Retention	
	Carbon Steel	Stainless Steel	Min	Typ	Min	Typ	Min	Typ
6(3/16")	JX-THR-3/16-ST	JX-THR-3/16-SS	1900	2500	1000	1300	150	450
8(1/4")	JX-THR-1/4-ST	JX-THR-1/4-SS	3500	3800	1900	2200	300	650