

# Rakson Fasteners

FASTENING SOLUTION | A NAME YOU CAN TRUST



# Usage Range

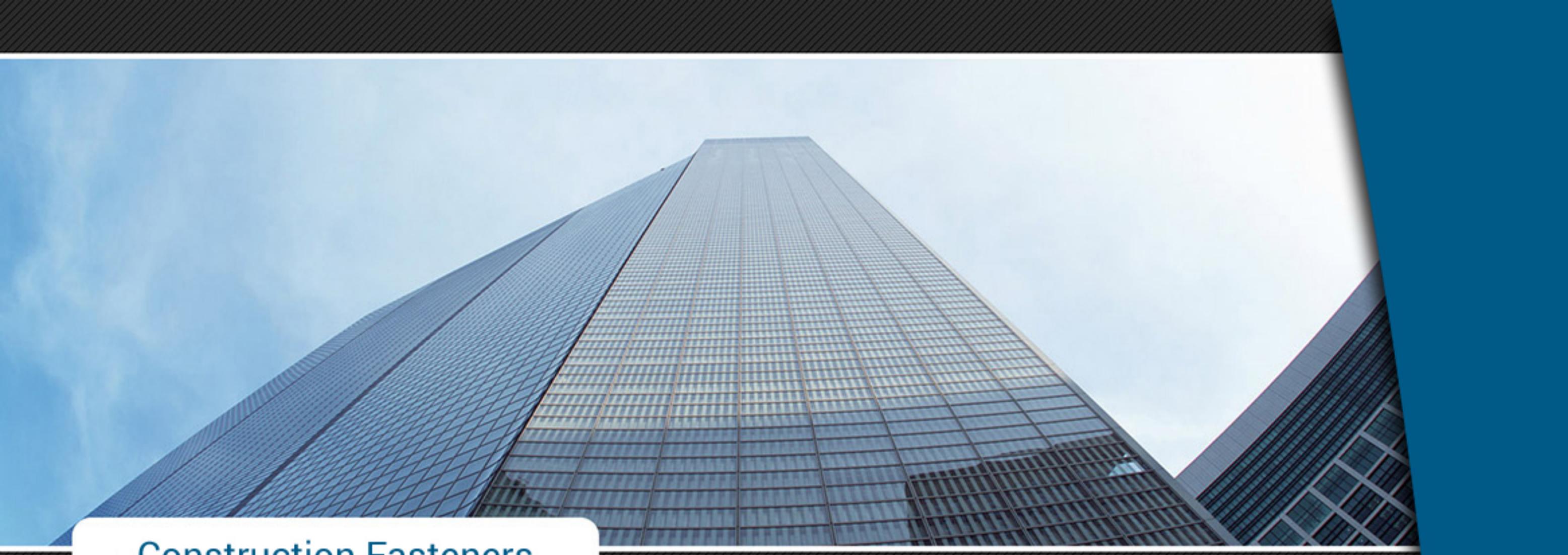
The usages of our products is wide and varied. It is used in Petrochemical Refineries, Railway tracks and Rail coaches, Building construction, Home appliances & Home improvement and Automobiles.



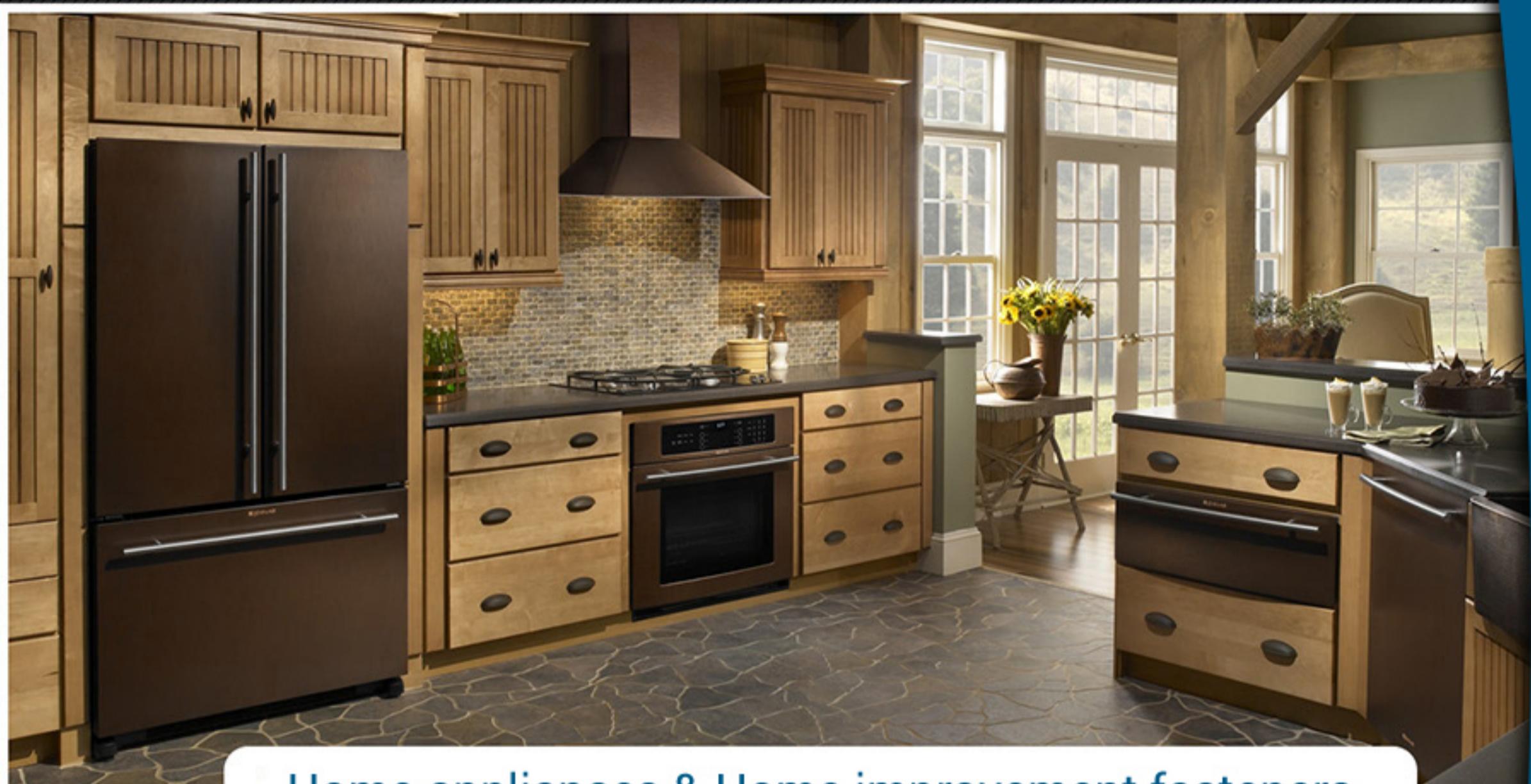
Petrochemical Refineries



Railway Tracks and Rail Coaches



Construction Fasteners



Home appliances & Home improvement fasteners



Automobile Fasteners

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## Customer Commitment

A reputed name in the fasteners industry with latest technology, high quality consciousness, strong financial base and supported by combined efforts of a number of personnel engaged in the manufacturing process and indentified by a constant strive towards betterment.

Our manufacturing process appears simple to most. Few are aware of research and training, innovative techniques, exacting standards and dedicated efforts involving in securing the desired function. Today's discerning and fastidious customer refuses to make any compromise on quality and our pleasure rests in their satisfaction as we believe in the philosophy of "Customer Delight", therefore all our processes coverage towards maintaining consistent quality aided by highly mechanized infrastructure, trained, dynamic and resourceful team of skilled engineers with objectives of Reliability, Efficiency and Economy.



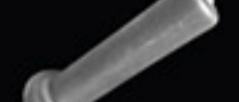
## Total Quality, Service & Reliability of Supply

We manufacture wide range of Bolts, Nuts, Washers, ASTM Studs, Foundation Bolts, Threaded Rods, Clamps and other allied items confirming to rigid International Standards such as DIN, ASTM, BS, ANSI, IS and ISO etc. The application of our products is wide and varied. It is used in building Automobiles, Railway Wagons, Railway Engines, Agricultural Pumpsets, Electronic equipments setting up of Steel, Cement, Paper, Chemical, Fertilizer & Petro Chemical Plant, Construction of Hydel, Thermal & Atomic Power Station etc.

# A Chart to Choose the Right Fastener

Products	Illustrations	Size Metric(mm)		Size Inches		Equivalent Standards			ASTM/ ASME	ISO	
		Dia	Length	Dia	Length	1363 3138 3757 1364 6623 Grade 4.6 to 12.9, A2 & A4	601 609 610 931 933 1083, 1768, 4395	916, 4190, 3692, 15048, 14399 1083, 1768, 3692		4016 4018 4034 4014 4017 4032	7411, 7412, 4775 7413 7414 7417
Hex Bolt & Nut		M6 to M64	12MM to 500MM	1/2" to 2"	1/2" to 20"	1363 3138 3757 1364 6623 Grade 4.6 to 12.9, A2 & A4	601 609 610 931 933 1083, 1768, 4395	916, 4190, 3692, 15048, 14399 1083, 1768, 3692	A193 A325 A320 A490 F-568	4016 4018 4034 4014 4017 4032	7411, 7412, 4775 7413 7414 7417
						2269 6761	912, 6912 7984, 7991 913, 914, 915, 916	2470		4762 10642 4026 4027 4028 4029	7379 7380
						1363 3138 1364	934 6334 555	916, 4190, 1083, 1768, 3692		4032 4034	4775 7413 7414 7417
						Grade 4 to 12, A2 & A4				Grade 2H, 4.7, DH	
Hex Lock Nuts		M3 to M64		1/8" to 2 1/2"		1363	439	4185 Part 1 3692	A-563	4035 4036	
Hex Slotted & Castle Nuts		M6 to M48		1/4" to 2 1/2"		2232	935 937	1083 1768 3692	A-563		
Hex Nyloc Nuts		M3 to M48		1/8" to 2"		7002	980 982 985		B18.16.3	7040 7041	10511 10512
Punched Washers		M3 to M64		1/8" to 2 1/2"		2016	125	3410 4320	F-436 B18.22	7089 7090 7091 7092 7093	7094 7415 7416
Spring Washers		M2 to M36		1/8" to 1"		3063 6735	127	1802 4464	B18.21.2		
Disc Spring Washers		M3 to M30				2507	2093				
Lock Washers		M3 to M24				5371	6797		B18.21.2		
Serreted Washers		M3 to M12				5556	6797		B18.21.2		
Circlips/ Eclips		5mm to 200mm 15mm to 24mm				3075 Type A & B/C	471 472 6799	3673 Part 1 Part 2			
Self Tapping Screws		No. 0 to No. 12	3.2MM to 50MM	No. 0 to No. 12	1/8" to 2"	5957, 7169 7170, 7173, 7178	7970, 7971, 7972, 7973, 7981, 7982, 7983	4174 7433		1479 7050 7051	
Machine Screws		M2 to M12	5MM to 75MM	1/8" to 1/2"	1/4" to 3"	1365, 1366, 4218, 7483, 7485, 7486	84, 85, 86, 267, 965, 966	57, 84, 93, 450		1207 2009 2010	
Split Cotter Pins		M10 to M16	5MM to 250MM	1/16" to 5/8"	1/4" to 10"	549	94	1576	B18.8.6	1234	
Stud & Threaded Rods		M6 to M64	25MM to 200MM	1/4" to 2 1/2"	1" to 80"	1862	938 939		A320L7/L7M A193Gr B7/B7M		

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Products	Illustrations	Size Metric(mm)		Size Inches		Equivalent Standards			ASTM/ ASME	ISO
		Dia	Length	Dia	Length					
Expansion Deepak/ Anchor Fasteners		M6 to M64	40MM to 250MM							
Fully Threaded Rods/Studs		M3 to M48	15MM to 3000MM	1/8" to 2"	1/2" to 120"		975 976	916		
Cup Square Bolt & Nut		M6 to M42	12MM to 500MM				603 604 605 607 608			
Hexagon Coach Screws		M10 to M16	12MM to 150MM				571			
Eye Nuts		M6 to M42					582			
Eye Bolts		M16 to M48					444 580			
Channel Nuts		M6 M8 M10	Plain, Short and Long Springs							
Shear Nut		M8 to M16				As per customer requirement				
Shear Load Connector/ Weld Nut		M13 (1/2) to M22 (7/8)	50MM to 208MM						ASTM-A108	

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