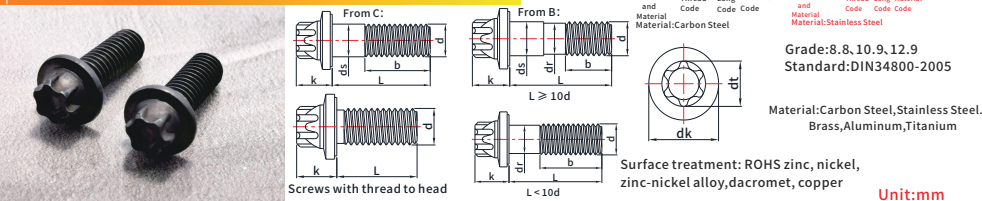


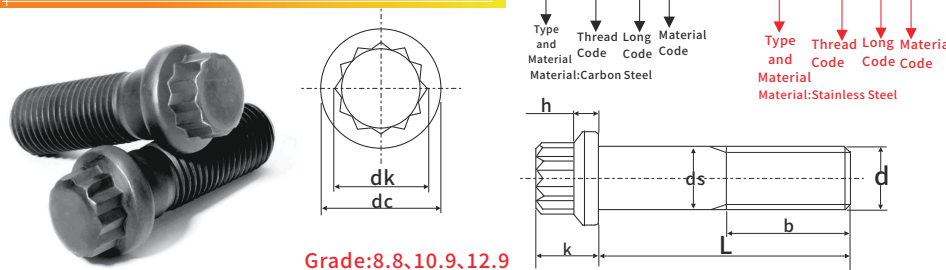
# JX AUTOMOTIVE SCREWS FASTENERS SERIES

## E-type TORX flange bolts



Size d	Thread Code	P/N		b	L Long Code	dk	ds		k	
		Carbon Steel	Stainless steel				Max	Min	Max	Min
M4	0.7	JX-D34800-M4-L-ST	JX-D34800-M4-L-SS	35	40 50 60 70 80 100	4.6	4	3.82	4.5	4.25
M5	0.8	JX-D34800-M5-L-ST	JX-D34800-M5-L-SS	40	40 50 60 70 80 100	5.55	5	4.82	5.5	5.25
M6	1.0	JX-D34800-M6-L-ST	JX-D34800-M6-L-SS	50	40 50 60 70 80 100	7.3	6	5.82	6.5	6.25
M8	1.0	JX-D34800-M8-L-ST	JX-D34800-M8-L-SS	65	70 80 100 110 120 130 140	9.2	8	7.78	8.2	7.95
M10	1.0/1.25	JX-D34800-M10-L-ST	JX-D34800-M10-L-SS	80	90 100 110 120 130 140 150	10.95	10	9.78	10	9.75
M12	1.25/1.5	JX-D34800-M12-L-ST	JX-D34800-M12-L-SS	80	90 100 110 120 130 140 150	12.65	12	11.73	12	11.75
M14	1.5	JX-D34800-M14-L-ST	JX-D34800-M14-L-SS	80	90 100 110 120 130 140 150	16.4	14	13.73	14	13.75
M16	1.5	JX-D34800-M16-L-ST	JX-D34800-M16-L-SS	80	90 100 110 120 130 140 150	18.15	16	15.73	16	15.75
M18	1.5/2.0	JX-D34800-M18-L-ST	JX-D34800-M18-L-SS	80	90 100 110 120 130 140 150	21.85	18	17.73	18	17.75
M20	1.5/2.0	JX-D34800-M20-L-ST	JX-D34800-M20-L-SS	80	90 100 110 120 130 140 150	21.85	20	19.67	20	19.75

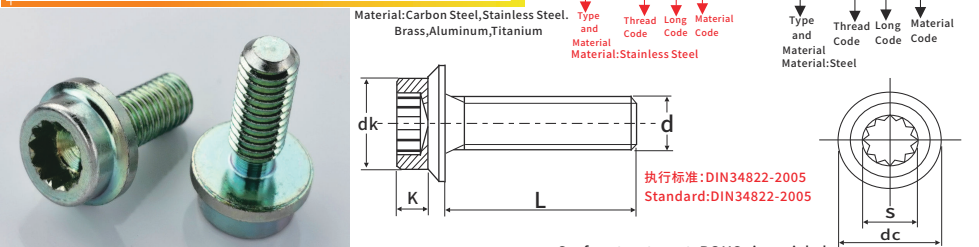
## 12-Point Flange Head Screws (12.9 / ASTM F468M)



Size d	Thread Code	P/N		L Long Code mm	b	dk Min	ds Min	dc		K
		Carbon Steel	Stainless steel					Max	Min	
1/4	20.28	JX-IFI 115-1/4-L-ST	JX-IFI 115-1/4-L-SS	30 40 50 60 70 80 90 100	1	0.278	0.2435	0.375	0.365	0.26
5/16	18.24	JX-IFI 115-5/16-L-ST	JX-IFI 115-5/16-L-SS	30 40 50 60 70 80 90 100	1.125	0.348	0.3053	0.469	0.457	0.312
3/8	16.24	JX-IFI 115-3/8-L-ST	JX-IFI 115-3/8-L-SS	40 50 60 70 80 90 100 110	1.25	0.42	0.3678	0.562	0.55	0.375
7/16	14.20, 28	JX-IFI 115-7/16-L-ST	JX-IFI 115-7/16-L-SS	40 50 60 70 80 90 100 110	1.375	0.489	0.4294	0.656	0.642	0.438
1/2	13.20, 28	JX-IFI 115-1/2-L-ST	JX-IFI 115-1/2-L-SS	40 50 60 70 80 90 100 110	1.5	0.562	0.4919	0.750	0.765	0.500
9/16	12.18, 24	JX-IFI 115-9/16-L-ST	JX-IFI 115-9/16-L-SS	50 60 70 80 90 100 110 120	1.625	0.633	0.5538	0.844	0.828	0.563
5/8	11.18, 24	JX-IFI 115-5/8-L-ST	JX-IFI 115-5/8-L-SS	50 60 70 80 90 100 110 120	1.75	0.705	0.6163	0.938	0.921	0.625
3/4	10.16, 20	JX-IFI 115-3/4-L-ST	JX-IFI 115-3/4-L-SS	60 70 80 90 100 110 120	2.0	0.847	0.7406	1.125	1.107	0.750
7/8	9.14, 20	JX-IFI 115-7/8-L-ST	JX-IFI 115-7/8-L-SS	60 70 80 90 100 110 120	2.25	0.987	0.8647	1.312	1.293	0.875
1	8.12, 20	JX-IFI 115-1-L-ST	JX-IFI 115-1-L-SS	70 80 90 100 110 120 130	2.5	1.13	0.9886	1.5	1.479	1.0
1-1/8	7.12, 18	JX-IFI 115-1-1/8-L-ST	JX-IFI 115-1-1/8-L-SS	70 80 90 100 110 120 130	2.75	1.271	1.1086	1.688	1.665	1.125
1-1/4	7.12, 18	JX-IFI 115-1-1/4-L-ST	JX-IFI 115-1-1/4-L-SS	80 90 100 110 120 130 140 150	3.0	1.414	1.2336	1.875	1.852	1.25
1-3/8	6.12, 18	JX-IFI 115-1-3/8-L-ST	JX-IFI 115-1-3/8-L-SS	85 90 100 110 120 130 140 150	3.25	1.556	1.3568	2.062	2.038	1.375
1-1/2	6.12, 18	JX-IFI 115-1-1/2-L-ST	JX-IFI 115-1-1/2-L-SS	90 100 110 120 130 140 150	3.5	1.697	1.4818	2.25	2.224	1.5

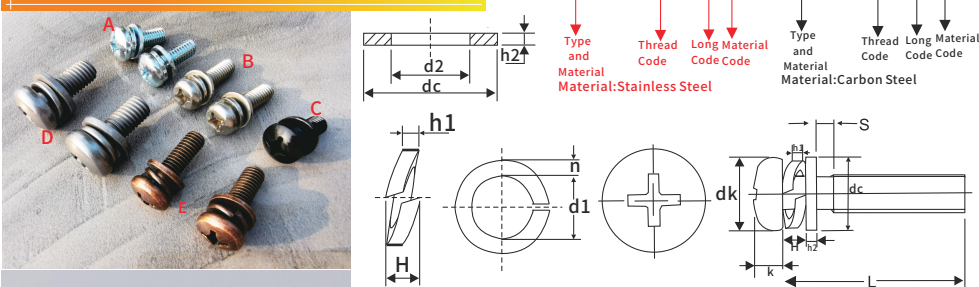
# JX AUTOMOTIVE SCREWS FASTENERS SERIES

## Cheese Head Screws With Flange With 12 Point Socket



Size d	Thread Code	P/N		L Long Code	dk		dc		k		t	S	Slot No	
		Carbon Steel	Stainless steel		Max	Min	Max	Min	Max	Min				
M6	1.0	JX-D34822-M6-L-ST	JX-D34822-M6-L-SS	8 10 12 16 20 25 30 35 40	11	10.57	14.2	13.1	6	5.7	3.4	3	7.4	N8
M8	1.25	JX-D34822-M8-L-ST	JX-D34822-M8-L-SS	10 12 16 20 25 30 35 40 45	14.5	14.07	18	16.9	8	7.64	4.48	4	9.84	N10
M10	1.5	JX-D34822-M10-L-ST	JX-D34822-M10-L-SS	12 16 20 25 30 35 40 45 50	17	16.57	22.3	21	10	9.64	5.48	5	11.7	N12
M12	1.75, 1.5	JX-D34822-M12-L-ST	JX-D34822-M12-L-SS	16 20 25 30 35 40 45 50 55	19	18.48	26.6	25.3	12	11.57	6.48	6	13.54	N14
M14	2, 1.5	JX-D34822-M14-L-ST	JX-D34822-M14-L-SS	20 25 30 35 40 45 50 55 60	22.5	21.98	30.5	28.9	14	13.57	7.58	7	15.99	N16
M16	1.5, 2.0	JX-D34822-M16-L-ST	JX-D34822-M16-L-SS	25 30 35 40 45 50 55 60 65	25.5	24.98	35	23.4	16	15.57	8.58	8	17.18	N18

## Cross Recessed Pan Head Screws, Single Coil Spring Lock Washer And Plain Washers Assemblies



Thread size X pitch	P/N		dk	k	d1	h1	L ±0.3	n	H	d2	dc	h2
	Carbon Steel	Stainless Steel										
M2.5X0.4	JX-GB9074.4-M2.5-L-ST	JX-GB9074.4-M2.5-L-SS	4.7-5	2.1-1.96	2.2-2.34	0.52-0.68	8-30	0.9-1.1	1.2-1.5	2.24-2.34	5.7-6.0	0.45-0.55
M3X0.5	JX-GB9074.4-M3-L-ST	JX-GB9074.4-M3-L-SS	5.3-5.6	2.26-2.4	2.69-2.83	0.7-0.9	8-30	1.1-1.3	1.6-2	2.73-2.83	6.64-7.0	0.45-0.55
M4X0.7	JX-GB9074.4-M4-L-ST	JX-GB9074.4-M4-L-SS	7.64-8	2.92-3.1	3.6-3.78	1-1.2	8-40	1.4-1.6	2.2-2.75	3.66-3.78	8.64-9.0	0.7-0.9
M5X0.8	JX-GB9074.4-M5-L-ST	JX-GB9074.4-M5-L-SS	9.14-9.5	3.52-3.7	4.45-4.75	1.2-1.4	8-45	1.9-2.1	2.6-3.25	4.57-4.75	9.64-10	0.9-1.1
M6X1.0	JX-GB9074.4-M6-L-ST	JX-GB9074.4-M6-L-SS	11.57-12	4.3-4.6	5.41-5.71	1.5-1.7	8-50	2.35-2.65	3.2-4	5.53-5.71	11.57-12	1.4-1.8
M8X1.25	JX-GB9074.4-M8-L-ST	JX-GB9074.4-M8-L-SS	15.57-16	5.7-6	7.28-7.64	1.9-2.1	12-65	2.85-3.15	4-5	7.42-7.64	15.57-16	1.8-2.2
M10X1.5	JX-GB9074.4-M10-L-ST	JX-GB9074.4-M10-L-SS	19.48-20	7.14-7.5	9.23-9.59	2.35-2.65	15-85	3.3-3.7	5.0-6.25	9.37-9.59	19.48-20	2.3-2.7

Thread size X pitch	P/N		dk	k	d1	h1	L ±0.3	n	H	d2	dc	h2
	Carbon Steel	Stainless Steel										
M2.5X0.4	JX-GB9074.4-M2.5-L-ST	JX-GB9074.4-M2.5-L-SS	4.7-5	2.1-1.96	2.2-2.34	0.52-0.68	8-30	0.9-1.1	1.2-1.5	2.24-2.34	5.7-6.0	0.45-0.55
M3X0.5	JX-GB9074.4-M3-L-ST	JX-GB9074.4-M3-L-SS	5.3-5.6	2.26-2.4	2.69-2.83	0.7-0.9	8-30	1.1-1.3	1.6-2	2.73-2.83	6.64-7.0	0.45-0.55
M4X0.7	JX-GB9074.4-M4-L-ST	JX-GB9074.4-M4-L-SS	7.64-8	2.92-3.1	3.6-3.78	1-1.2	8-40	1.4-1.6	2.2-2.75	3.66-3.78	8.64-9.0	0.7-0.9
M5X0.8	JX-GB9074.4-M5-L-ST	JX-GB9074.4-M5-L-SS	9.14-9.5	3.52-3.7	4.45-4.75	1.2-1.4	8-45	1.9-2.1	2.6-3.25	4.57-4.75	9.64-10	0.9-1.1
M6X1.0	JX-GB9074.4-M6-L-ST	JX-GB9074.4-M6-L-SS	11.57-12	4.3-4.6	5.41-5.71	1.5-1.7	8-50	2.35-2.65	3.2-4	5.53-5.71	11.57-12	1.4-1.8
M8X1.25	JX-GB9074.4-M8-L-ST	JX-GB9074.4-M8-L-SS	15.57-16	5.7-6	7.28-7.64	1.9-2.1	12-65	2.85-3.15	4-5	7.42-7.64	15.57-16	1.8-2.2
M10X1.5	JX-GB9074.4-M10-L-ST	JX-GB9074.4-M10-L-SS	19.48-20	7.14-7.5	9.23-9.59	2.35-2.65	15-85	3.3-3.7	5.0-6.25	9.37-9.59	19.48-20	2.3-2.7