



GST NO.: 29AHZPU5620Q1ZZ

An ISO 9001:2015 Certified Company

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QUALITY FASTENERS SPECIALIST



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TECHNICAL DATA SHEET

CHEESE HEAD SLOTTED



MATERIAL- STAINLESS STEEL

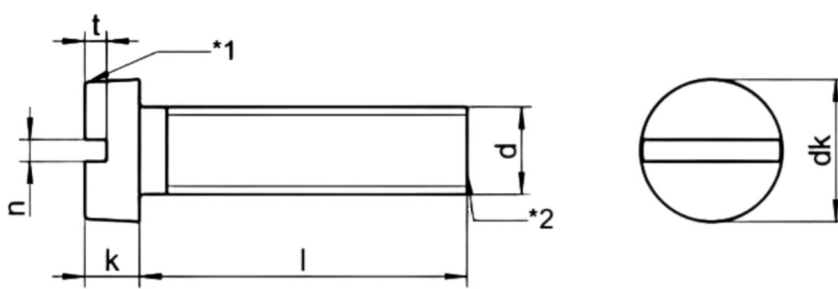
GRADE-SS304 (A2-70)

AS PER-DIN-84

CATALOGUE NO. R4B38

INSTALLATION GUIDE

- SELECT THE CORRECT SIZE OF CHEESE HEAD SCREW AND MATCHING SCREWDRIVER (SLOTTED OR PHILLIPS DEPENDING ON TYPE).
- CHECK THAT THE MATING HOLE OR THREAD IS CLEAN AND FREE FROM DUST, OIL, OR DEBRIS.
- ALIGN THE COMPONENTS TO BE FASTENED IN THE PROPER POSITION.
- INSERT THE CHEESE HEAD SCREW INTO THE HOLE BY HAND TO START THREADING.
- PLACE THE SCREWDRIVER FIRMLY INTO THE SCREW SLOT OR CROSS RECESS.
- TURN THE SCREWDRIVER CLOCKWISE TO TIGHTEN THE SCREW.
- APPLY STEADY FORCE TO AVOID SLIPPING OR DAMAGING THE SCREW HEAD.
- USE A WASHER IF REQUIRED TO DISTRIBUTE LOAD AND PROTECT THE MATERIAL SURFACE.
- DO NOT OVERTIGHTEN TO PREVENT STRIPPING OF THREADS OR DAMAGING THE WORKPIECE.
- INSPECT THE FINAL INSTALLATION TO ENSURE THE CHEESE HEAD SCREW IS SECURE AND PROPERLY SEATED ABOVE THE SURFACE.



Parameter	Dia→	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8
Head Dia	dk Max	5.55	6.10	7.10	8.60
	dk Min	5.30	5.80	6.75	8.20
Head Thickness	k max	2.10	2.45	2.65	3.35
	k min	1.80	2.25	2.45	3.10
n Nom		0.80	1.00	1.20	1.20
t Min		0.85	1.00	1.10	1.30

Quote the PART NUMBER given below with your order/ inquiries:

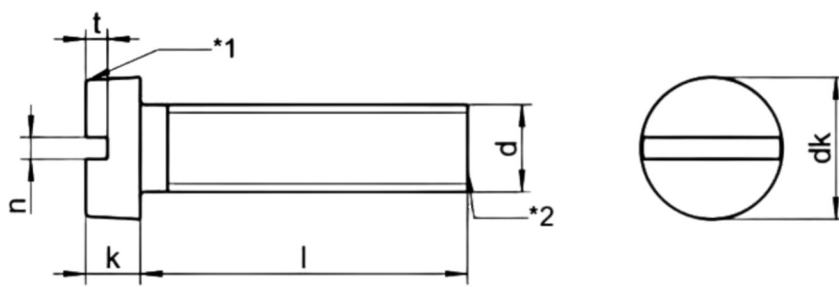
All Dimensions in mm

Length↓ Dia→	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8
3	R4B3803003			
4	R4B3803004		R4B3804004	
5	R4B3803005	R4B3830505	R4B3804005	
6	R4B3803006	R4B3830506	R4B3804006	R4B3805006
8	R4B3803008	R4B3830508	R4B3804008	R4B3805008
10	R4B3803010	R4B3830510	R4B3804010	R4B3805010
11	R4B3803011			
12	R4B3803012	R4B3830512	R4B3804012	R4B3805012
14	R4B3803014	R4B3830514	R4B3804014	R4B3805014
16	R4B3803016	R4B3830516	R4B3804016	R4B3805016
17	R4B3803017			
18	R4B3803018	R4B3830518	R4B3804018	R4B3805018
19	R4B3803019			
20	R4B3803020	R4B3830520	R4B3804020	R4B3805020
22	R4B3803022	R4B3830522	R4B3804022	R4B3805022
25	R4B3803025	R4B3830525	R4B3804025	R4B3805025
28	R4B3803028		R4B3804028	R4B3805028
30	R4B3803030	R4B3830530	R4B3804030	R4B3805030
35	R4B3803035	R4B3830535	R4B3804035	R4B3805035
40	R4B3803040	R4B3830540	R4B3804040	R4B3805040
45	R4B3803045	R4B3830545	R4B3804045	R4B3805045
50	R4B3803050	R4B3830550	R4B3804050	R4B3805050
55	R4B3803055	R4B3830555	R4B3804055	R4B3805055
60	R4B3803060	R4B3830560	R4B3804060	R4B3805060
65	R4B3803065		R4B3804065	R4B3805065
70	R4B3803070		R4B3804070	R4B3805070
75	R4B3803075		R4B3804075	R4B3805075
80	R4B3803080		R4B3804080	R4B3805080
90	R4B3803090		R4B3804090	R4B3805090
100	R4B3803100		R4B3804100	R4B3805100

Sizes in BLUE are non-preferred. Availability is limited and MOQ is applied. *Data is strictly informative*

Note: All Austenitic Stainless-Steel Fasteners may exhibit some Magnetic Properties due to the Manufacturing Process.

Refer: ISO 3506-2 Annex F



Parameter	Dia→	M6x1.0	M8x1.25	M10x1.5
Head Dia	dk Max	10.10	13.10	16.10
	dk Min	9.70	12.70	15.60
Head Thickness	k max	3.95	5.10	6.10
	k min	3.60	4.65	5.65
n Nom		1.60	2.00	2.50
t Min		1.60	2.00	2.40

Quote the PART NUMBER given below with your order/ inquiries:

All Dimensions in mm

Length ↓	Size→	M6X1.0	M8X1.25	M10X1.5
6		R4B3806006		
8		R4B3806008		
10		R4B3806010	R4B3808010	
12		R4B3806012	R4B3808012	
14		R4B3806014	R4B3808014	
16		R4B3806016	R4B3808016	R4B3810016
18		R4B3806018	R4B3808018	R4B3810018
20		R4B3806020	R4B3808020	R4B3810020
22		R4B3806022	R4B3808022	R4B3810022
25		R4B3806025	R4B3808025	R4B3810025
30		R4B3806030	R4B3808030	R4B3810030
35		R4B3806035	R4B3808035	R4B3810035
40		R4B3806040	R4B3808040	R4B3810040
45		R4B3806045	R4B3808045	R4B3810045
50		R4B3806050	R4B3808050	R4B3810050
55		R4B3806055	R4B3808055	R4B3810055
60		R4B3806060	R4B3808060	R4B3810060
65		R4B3806065	R4B3808065	R4B3810065
70		R4B3806070	R4B3808070	R4B3810070
75		R4B3806075	R4B3808075	R4B3810075
80		R4B3806080	R4B3808080	R4B3810080
90		R4B3806090	R4B3808090	R4B3810090
100		R4B3806100	R4B3808100	R4B3810100

Sizes in BLUE are non-preferred. Availability is limited and MOQ is applied. *Data is strictly informative*

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