



Royal Industrial Suppliers

Quality Fasteners Specialist

No. 4, M.G.S. Complex, Benki Nawab Street, S.P. Road Cross, Bangalore 560002



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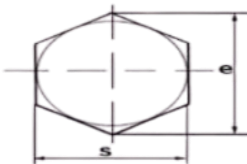
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HEX SCREW (HIGH STRENGTH) DIN-933

CATALOGUE NUMBER: **R8D39**

AISI 316 A4-80



a = thread runout as per ISO 3508

At screw end, Incomplete thread – 2 pitch max

Parameter↓Size→	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5
s max	5.50	6.00	7.00	8.00	10.00	13.00	17.00
s min	5.32	5.82	6.78	7.78	9.78	12.73	16.73
k max	2.12	2.52	2.92	3.65	4.15	5.45	6.58
k min	1.88	2.28	2.68	3.35	3.85	5.15	6.22
e min	6.01	6.58	7.66	8.79	11.05	14.38	18.90
a max	1.50	1.80	2.10	2.40	3.00	3.75	4.50

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in MM

Length↓Size→	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5
4	R8D3903804						
5	R8D3903805	R8D3935805					
6	R8D3903806	R8D3935806	R8D3904806				
8	R8D3903808	R8D3935808	R8D3904808	R8D3905808	R8D3906808		
10	R8D3903810	R8D3935810	R8D3904810	R8D3905810	R8D3906810	R8D3908810	
12	R8D3903812	R8D3935812	R8D3904812	R8D3905812	R8D3906812	R8D3908812	R8D3910812
14	R8D3903814	R8D3935814	R8D3904814	R8D3905814	R8D3906814	R8D3908814	R8D3910814
16	R8D3903816	R8D3935816	R8D3904816	R8D3905816	R8D3906816	R8D3908816	R8D3910816
18	R8D3903818	R8D3935818	R8D3904818	R8D3905818	R8D3906818	R8D3908818	R8D3910818
20	R8D3903820	R8D3935820	R8D3904820	R8D3905820	R8D3906820	R8D3908820	R8D3910820
22	R8D3903822	R8D3935822	R8D3904822	R8D3905822	R8D3906822	R8D3908822	
25	R8D3903825	R8D3935825	R8D3904825	R8D3905825	R8D3906825	R8D3908825	R8D3910825
30	R8D3903830	R8D3935830	R8D3904830	R8D3905830	R8D3906830	R8D3908830	R8D3910830
35	R8D3903835	R8D3935835	R8D3904835	R8D3905835	R8D3906835	R8D3908835	R8D3910835
40	BGA2103840	R8D3935840	R8D3904840	R8D3905840	R8D3906840	R8D3908840	R8D3910840
45	R8D3903845	R8D3935845	R8D3904845	R8D3905845	R8D3906845	R8D3908845	R8D3910845
50	R8D3903850	R8D3935850	R8D3904850	R8D3905850	R8D3906850	R8D3908850	R8D3910850
55	R8D3903855	R8D3935855	R8D3904855	R8D3905855	R8D3906855	R8D3908855	R8D3910855
60	R8D3903860	R8D3935860	R8D3904860	R8D3905860	R8D3906860	R8D3908860	R8D3910860
65		R8D3935865	R8D3904865	R8D3905865	R8D3906865	R8D3908865	R8D3910865
70		R8D3935870	R8D3904870	R8D3905870	R8D3906870	R8D3908870	R8D3910870
75		R8D3935875	R8D3904875	R8D3905875	R8D3906875	R8D3908875	R8D3910875
80		R8D3935880	R8D3904880	R8D3905880	R8D3906880	R8D3908880	R8D3910880
90		R8D3935890	R8D3904890	R8D3905890	R8D3906890	R8D3908890	R8D3910890
100		R8D39358100	R8D39048100	R8D39058100	R8D39068100	R8D39088100	R8D39108100
120				R8D39058120	R8D39068120	R8D39088120	R8D39108120
125				R8D39058125	R8D39068125	R8D39088125	R8D3910825
130				R8D39058130	R8D39068130	R8D39088130	R8D39108130
150				R8D39058150	R8D39068150	R8D39088150	R8D39108150
160						R8D39088160	R8D39108160
180						R8D39088180	R8D39108180
200						R8D39088200	R8D39108200

Sizes in BLUE are non-preferred. Availability is limited and MOQ is higher.

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



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An ISO 9001:2015 Certified Co



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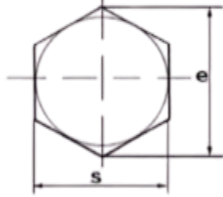
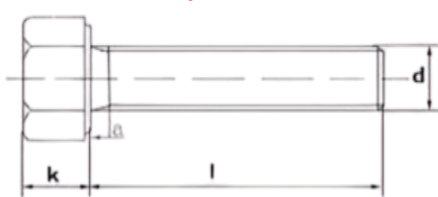


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CATALOGUE NUMBER: **R8D39**

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At screw end, Incomplete thread – 2 pitch max

Parameter↓Size→	M12x1.75	M14x2.0	M16x2.0	M18x2.5	M20x2.5	M22x2.5	M24x3.0
s max	19.00	22.00	24.00	27.00	30.00	32.00	36.00
s min	18.67	21.67	23.67	26.67	29.67	31.61	35.38
k max	7.68	8.98	10.18	11.72	12.72	14.22	15.22
k min	7.32	8.62	9.71	11.28	12.28	13.78	14.78
e min	21.10	24.49	26.75	30.14	33.53	35.72	39.98
a max	5.25	6.00	6.00	7.50	7.50	7.50	9.00

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All Dimensions are in MM

Length↓Size→	M12x1.75	M14x2.0	M16x2.0	M18x2.5	M20x2.5	M22x2.5	M24x3.0
16	R8D3912816						
18	R8D3912818						
20	R8D3912820	R8D3914820	R8D3916820				
22	R8D3912822	R8D3914822	R8D3916822				
25	R8D3912825	R8D3914825	R8D3916825	R8D3918825	R8D3920825	R8D3922825	R8D3924825
30	R8D3912830	R8D3914830	R8D3916830	R8D3918830	R8D3920830	R8D3922830	R8D3924830
35	R8D3912835	R8D3914835	R8D3916835	R8D3918835	R8D3920835	R8D3922835	R8D3924835
40	R8D3912840	R8D3914840	R8D3916840	R8D3918840	R8D3920840	R8D3922840	R8D3924840
45	R8D3912845	R8D3914845	R8D3916845	R8D3918845	R8D3920845	R8D3922845	R8D3924845
50	R8D3912850	R8D3914850	R8D3916850	R8D3918850	R8D3920850	R8D3922850	R8D3924850
55	R8D3912855	R8D3914855	R8D3916855	R8D3918855	R8D3920855	R8D3922855	R8D3924855
60	R8D3912860	R8D3914860	R8D3916860	R8D3918860	R8D3920860	R8D3922860	R8D3924860
65	R8D3912865	R8D3914865	R8D3916865	R8D3918865	R8D3920865	R8D3922865	R8D3924865
70	R8D3912870	R8D3914870	R8D3916870	R8D3918870	R8D3920870	R8D3922870	R8D3924870
75	R8D3912875	R8D3914875	R8D3916875	R8D3918875	R8D3920875	R8D3922875	R8D3924875
80	R8D3912880	R8D3914880	R8D3916880	R8D3918880	R8D3920880	R8D3922880	R8D3924880
90	R8D3912890	R8D3914890	R8D3916890	R8D3918890	R8D3920890	R8D3922890	R8D3924890
100	R8D39128100	R8D39148100	R8D39168100	R8D39188100	R8D39208100	R8D39228100	R8D39248100
120	R8D39128120	R8D39148120	R8D39168120	R8D39188120	R8D39208120	R8D39228120	R8D39248120
125	R8D39128125	R8D39148125	R8D39168125	R8D39188125	R8D39208125	R8D39228125	R8D39248125
130	R8D39128130	R8D39148130	R8D39168130	R8D39188130	R8D39208130	R8D39228130	R8D39248130
150	R8D39128150	R8D39148150	R8D39168150	R8D39188150	R8D39208150	R8D39228150	R8D39248150
160	R8D39128160	R8D39148160	R8D39168160	R8D39188160	R8D39208160	R8D39228160	R8D39248160
180	R8D39128180	R8D39148180	R8D39168180	R8D39188180	R8D39208180	R8D39228180	R8D39248180
200	R8D39128200	R8D39148200	R8D39168200	R8D39188200	R8D39208200	R8D39228200	R8D39248200
220	R8D39128220	R8D39148220	R8D39168220	R8D39188220	R8D39208220	R8D39228220	R8D39248220
250	R8D39128250	R8D39148250	R8D39168250	R8D39188250	R8D39208250	R8D39228250	R8D39248250
275	R8D39128275	R8D39148275	R8D39168275	R8D39188275	R8D39208275	R8D39228275	R8D39248275
300	R8D39128300	R8D39148300	R8D39168300	R8D39188300	R8D39208300	R8D39228300	R8D39248300

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