

Parameter↓ Size→		M1.6x0.35	M2 x 0.4	M2.5 x 0.45	M3 x 0.5	M4 x 0.7	M5 x 0.8
end dia dP	max	0.80	1.00	1.50	2.00	2.50	3.50
	min	0.55	0.75	1.25	1.75	2.25	3.20
socket depth t	min	0.70	0.80	1.20	1.20	1.50	2.00
	max	1.50	1.70	2.00	2.00	2.50	3.00
key size s	min	0.711	0.889	1.270	1.520	2.020	2.520
	max	0.724	0.902	1.295	1.545	2.045	2.560
key size		0.700	0.900	1.300	1.500	2.000	2.500
z (Short dog point)	min	0.40	0.50	0.63	0.75	1.00	1.25
	max	0.65	0.75	0.88	1.00	1.25	1.50
z (Long dog point)	min	0.80	1.00	1.25	1.50	2.00	3.00
	max	1.05	1.25	1.50	1.75	2.25	3.25

Quote the item code given below with your order/enquiries:

Dimensions in mm

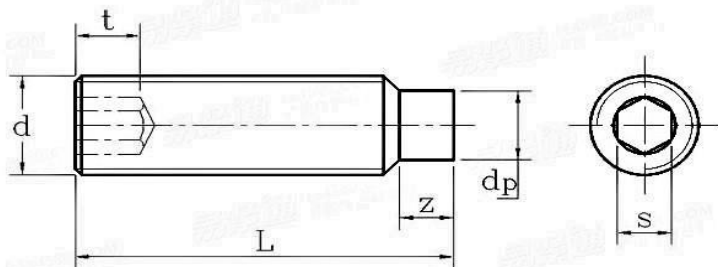
Size→ Length↓	M1.6x0.35	M2 x 0.4	M2.5 x 0.45	M3 x 0.5	M4 x 0.7	M5 x 0.8
2	WGS1S410602	WGS1S402002				
3	WGS1S410603	WGS1S402003	WGS1S420503	WGS1S403003	WGS1S404003	
4	WGS1S410604	WGS1S402004	WGS1S403004	WGS1S403004	WGS1S404004	WGS1S405004
5	WGS1S410605	WGS1S402005	WGS1S420505	WGS1S403005	WGS1S404005	WGS1S405005
6	WGS1S410606	WGS1S402006	WGS1S420506	WGS1S403006	WGS1S404006	WGS1S405006
8	WGS1S410608	WGS1S402008	WGS1S420508	WGS1S403008	WGS1S404008	WGS1S405008
10	WGS1S410610	WGS1S402010	WGS1S420510	WGS1S403010	WGS1S404010	WGS1S405010
12	WGS1S410612	WGS1S402012	WGS1S420512	WGS1S403012	WGS1S404012	WGS1S405012
14		WGS1S402014	WGS1S420514	WGS1S403014	WGS1S404014	WGS1S405014
16		WGS1S402016	WGS1S420516	WGS1S403016	WGS1S404016	WGS1S405016
18				WGS1S403018	WGS1S404018	WGS1S405018
20				WGS1S403020	WGS1S404020	WGS1S405020
25				WGS1S403025	WGS1S404025	WGS1S405025
30				WGS1S403030	WGS1S404030	WGS1S405030
35				WGS1S403035	WGS1S404035	WGS1S405035
40				WGS1S403040	WGS1S404040	WGS1S405040
45					WGS1S404045	WGS1S405045
50					WGS1S404050	WGS1S405050
55						WGS1S405055
60						WGS1S405060

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



Parameter↓ Size→		M6 x 1.0	M8 x 1.25	M10 x 1.5	M12 x 1.75	M16 x 2.0	M20 x 2.5
end dia dP	max	4.00	5.50	7.00	8.50	12.00	15.00
	min	3.70	5.20	6.64	8.14	11.57	14.57
socket depth t	min	2.00	3.00	4.00	4.80	6.40	8.00
	max	3.50	5.00	6.00	8.00	10.00	12.00
key size s	min	3.020	4.020	5.020	6.020	8.025	10.025
	max	3.080	4.095	5.095	6.095	8.115	10.115
key size		3.000	4.000	5.000	6.000	8.000	10.000
z (Short dog point)	min	1.50	2.00	2.50	3.00	4.00	5.00
	max	1.75	2.25	2.75	3.00	4.00	5.00
z (Long dog point)	min	3.00	4.00	5.00	6.00	8.00	10.00
	max	3.25	4.30	5.30	6.30	8.36	10.36

Quote the item code given below with your order/enquiries:

Dimensions in mm

Size→ Length↓	M6 x 1.0	M8 x 1.25	M10 x 1.5	M12 x 1.75	M16 x 2.0	M20 x 2.5
5	WGS1S406005					
6	WGS1S406006	WGS1S408006	WGS1S410006			
8	WGS1S406008	WGS1S408008	WGS1S410008	WGS1S412008		
10	WGS1S406010	WGS1S408010	WGS1S410010	WGS1S412010		
12	WGS1S406012	WGS1S408012	WGS1S410012	WGS1S412012		
14	WGS1S406014	WGS1S408014	WGS1S410014	WGS1S412014	WGS1S416014	
16	WGS1S406016	WGS1S408016	WGS1S410016	WGS1S412016	WGS1S416016	
18	WGS1S406018	WGS1S408018	WGS1S410018	WGS1S412018	WGS1S416018	
20	WGS1S406020	WGS1S408020	WGS1S410020	WGS1S412020	WGS1S416020	WGS1S420020
25	WGS1S406025	WGS1S408025	WGS1S410025	WGS1S412025	WGS1S416025	WGS1S420025
30	WGS1S406030	WGS1S408030	WGS1S410030	WGS1S412030	WGS1S416030	WGS1S420030
35	WGS1S406035	WGS1S408035	WGS1S410035	WGS1S412035	WGS1S416035	WGS1S420035
40	WGS1S406040	WGS1S408040	WGS1S410040	WGS1S412040	WGS1S416040	WGS1S420040
45	WGS1S406045	WGS1S408045	WGS1S410045	WGS1S412045	WGS1S416045	WGS1S420045
50	WGS1S406050	WGS1S408050	WGS1S410050	WGS1S412050	WGS1S416050	WGS1S420050
55	WGS1S406055	WGS1S408055	WGS1S410055	WGS1S412055	WGS1S416055	WGS1S420055
60	WGS1S406060	WGS1S408060	WGS1S410060	WGS1S412060	WGS1S416060	WGS1S420060
70	WGS1S406070	WGS1S408070	WGS1S410070	WGS1S412070	WGS1S416070	WGS1S420070
80	WGS1S406080	WGS1S408080	WGS1S410080	WGS1S412080	WGS1S416080	WGS1S420080
90		WGS1S408090	WGS1S410090	WGS1S412090	WGS1S416090	WGS1S420090
100		WGS1S408100	WGS1S410100	WGS1S412100	WGS1S416100	WGS1S420100
120		WGS1S408120	WGS1S410120	WGS1S412120		

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