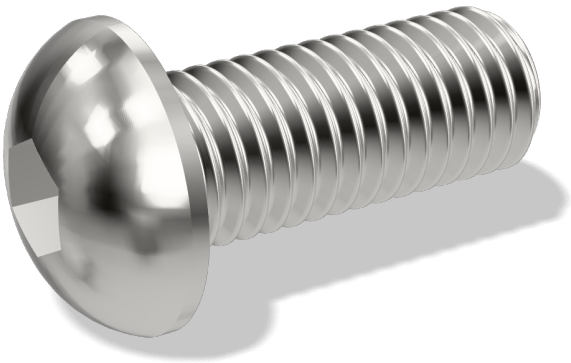


Hex Socket Button Head Screw DIN 7380 / ISO 7380-1 - Stainless steel A2-70, Plain

Hex Socket Button Head Screw to DIN 7380 / ISO 7380-1, in the sizes, grades and finishes listed.



TECHNICAL DATA

Dimensions

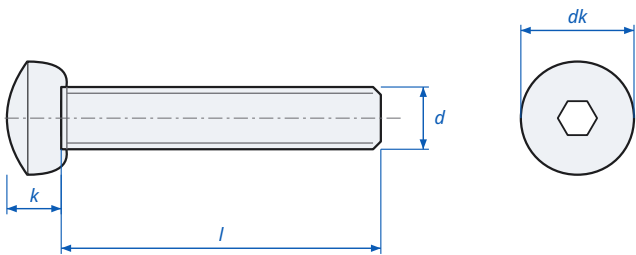
Thread form	Metric ISO thread
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Materials & Finish

Head type	Button
Drive type	Hexagon socket

Property class / grade	A2-70
Material	Stainless steel
Surface finish	Plain

DIMENSIONS



- d Thread diameter
- l Length
- k Head height
- dk Head diameter

Hex Socket Button Head Screw DIN 7380 / ISO 7380-1 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBU02S2P02003	M2	3 mm	0.4 mm	–	–	–	–
FBU02S2P02004	M2	4 mm	0.4 mm	–	–	–	–
FBU02S2P02005	M2	5 mm	0.4 mm	–	–	–	–
FBU02S2P02006	M2	6 mm	0.4 mm	–	–	–	–
FBU02S2P02008	M2	8 mm	0.4 mm	–	–	–	–
FBU02S2P02010	M2	10 mm	0.4 mm	–	–	–	–



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBU02S2P02012	M2	12 mm	0.4 mm	–	–	–	–
FBU02S2P02014	M2	14 mm	0.4 mm	–	–	–	–
FBU02S2P02016	M2	16 mm	0.4 mm	–	–	–	–
FBU02S2P02020	M2	20 mm	0.4 mm	–	–	–	–
FBU02S2PC5003	M2.5	3 mm	0.45 mm	–	–	–	–
FBU02S2PC5004	M2.5	4 mm	0.45 mm	–	–	–	–
FBU02S2PC5005	M2.5	5 mm	0.45 mm	–	–	–	–
FBU02S2PC5006	M2.5	6 mm	0.45 mm	–	–	–	–
FBU02S2PC5008	M2.5	8 mm	0.45 mm	–	–	–	–
FBU02S2PC5010	M2.5	10 mm	0.45 mm	–	–	–	–
FBU02S2PC5012	M2.5	12 mm	0.45 mm	–	–	–	–
FBU02S2PC5014	M2.5	14 mm	0.45 mm	–	–	–	–
FBU02S2PC5016	M2.5	16 mm	0.45 mm	–	–	–	–
FBU02S2PC5020	M2.5	20 mm	0.45 mm	–	–	–	–
FBU02S2PC5025	M2.5	25 mm	0.45 mm	–	–	–	–
FBU01S2P03003	M3	3 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.3177 g
FBU01S2P03004	M3	4 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.3624 g
FBU01S2P03005	M3	5 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.4069 g
FBU01S2P03006	M3	6 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.4515 g
FBU01S2P03008	M3	8 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.5406 g
FBU01S2P03010	M3	10 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.6297 g
FBU01S2P03012	M3	12 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.7188 g
FBU01S2P03014	M3	14 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.8079 g
FBU01S2P03016	M3	16 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.8971 g
FBU01S2P03018	M3	18 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	0.9862 g
FBU01S2P03020	M3	20 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	1.076 g
FBU01S2P03022	M3	22 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	1.165 g
FBU01S2P03025	M3	25 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	1.298 g
FBU01S2P03030	M3	30 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	1.521 g
FBU01S2P03035	M3	35 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	1.743 g
FBU01S2P03040	M3	40 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	1.966 g
FBU01S2P03045	M3	45 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	2.19 g
FBU01S2P03050	M3	50 mm	0.5 mm	2 mm	1.65 mm	5.7 mm	2.412 g
FBU01S2P04004	M4	4 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	0.759 g
FBU01S2P04005	M4	5 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	0.8373 g
FBU01S2P04006	M4	6 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	0.9155 g
FBU01S2P04008	M4	8 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	1.072 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBU01S2P04010	M4	10 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	1.228 g
FBU01S2P04012	M4	12 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	1.385 g
FBU01S2P04014	M4	14 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	1.541 g
FBU01S2P04016	M4	16 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	1.698 g
FBU01S2P04018	M4	18 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	1.854 g
FBU01S2P04020	M4	20 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	2.011 g
FBU01S2P04022	M4	22 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	2.167 g
FBU01S2P04025	M4	25 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	2.403 g
FBU01S2P04030	M4	30 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	2.794 g
FBU01S2P04035	M4	35 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	3.185 g
FBU01S2P04040	M4	40 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	3.576 g
FBU01S2P04045	M4	45 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	3.967 g
FBU01S2P04050	M4	50 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	4.359 g
FBU01S2P04055	M4	55 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	4.75 g
FBU01S2P04060	M4	60 mm	0.7 mm	2.5 mm	2.2 mm	7.6 mm	5.141 g
FBU01S2P05005	M5	5 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	1.506 g
FBU01S2P05006	M5	6 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	1.631 g
FBU01S2P05008	M5	8 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	1.881 g
FBU01S2P05010	M5	10 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	2.131 g
FBU01S2P05012	M5	12 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	2.381 g
FBU01S2P05014	M5	14 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	2.631 g
FBU01S2P05016	M5	16 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	2.881 g
FBU01S2P05018	M5	18 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	3.131 g
FBU01S2P05020	M5	20 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	3.38 g
FBU01S2P05022	M5	22 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	3.631 g
FBU01S2P05025	M5	25 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	4.006 g
FBU01S2P05030	M5	30 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	4.631 g
FBU01S2P05035	M5	35 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	5.255 g
FBU01S2P05040	M5	40 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	5.88 g
FBU01S2P05045	M5	45 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	6.505 g
FBU01S2P05050	M5	50 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	7.13 g
FBU01S2P05055	M5	55 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	7.755 g
FBU01S2P05060	M5	60 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	8.38 g
FBU01S2P05065	M5	65 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	9.005 g
FBU01S2P05070	M5	70 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	9.629 g
FBU01S2P05075	M5	75 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	10.252 g
FBU01S2P05080	M5	80 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	10.878 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBU01S2P05090	M5	90 mm	0.8 mm	3 mm	2.75 mm	9.5 mm	12.13 g
FBU01S2P06006	M6	6 mm	1 mm	4 mm	3.3 mm	10.5 mm	2.292 g
FBU01S2P06008	M6	8 mm	1 mm	4 mm	3.3 mm	10.5 mm	2.647 g
FBU01S2P06010	M6	10 mm	1 mm	4 mm	3.3 mm	10.5 mm	3.004 g
FBU01S2P06012	M6	12 mm	1 mm	4 mm	3.3 mm	10.5 mm	3.36 g
FBU01S2P06014	M6	14 mm	1 mm	4 mm	3.3 mm	10.5 mm	3.717 g
FBU01S2P06016	M6	16 mm	1 mm	4 mm	3.3 mm	10.5 mm	4.073 g
FBU01S2P06018	M6	18 mm	1 mm	4 mm	3.3 mm	10.5 mm	4.43 g
FBU01S2P06020	M6	20 mm	1 mm	4 mm	3.3 mm	10.5 mm	4.786 g
FBU01S2P06022	M6	22 mm	1 mm	4 mm	3.3 mm	10.5 mm	5.143 g
FBU01S2P06025	M6	25 mm	1 mm	4 mm	3.3 mm	10.5 mm	5.677 g
FBU01S2P06030	M6	30 mm	1 mm	4 mm	3.3 mm	10.5 mm	6.569 g
FBU01S2P06035	M6	35 mm	1 mm	4 mm	3.3 mm	10.5 mm	7.46 g
FBU01S2P06040	M6	40 mm	1 mm	4 mm	3.3 mm	10.5 mm	8.351 g
FBU01S2P06045	M6	45 mm	1 mm	4 mm	3.3 mm	10.5 mm	9.243 g
FBU01S2P06050	M6	50 mm	1 mm	4 mm	3.3 mm	10.5 mm	10.13 g
FBU01S2P06055	M6	55 mm	1 mm	4 mm	3.3 mm	10.5 mm	11.029 g
FBU01S2P06060	M6	60 mm	1 mm	4 mm	3.3 mm	10.5 mm	11.918 g
FBU01S2P06065	M6	65 mm	1 mm	4 mm	3.3 mm	10.5 mm	12.807 g
FBU01S2P06070	M6	70 mm	1 mm	4 mm	3.3 mm	10.5 mm	13.696 g
FBU01S2P06075	M6	75 mm	1 mm	4 mm	3.3 mm	10.5 mm	14.584 g
FBU01S2P06080	M6	80 mm	1 mm	4 mm	3.3 mm	10.5 mm	15.483 g
FBU01S2P06090	M6	90 mm	1 mm	4 mm	3.3 mm	10.5 mm	17.261 g
FBU01S2P06100	M6	100 mm	1 mm	4 mm	3.3 mm	10.5 mm	19.049 g
FBU01S2P06120	M6	120 mm	1 mm	4 mm	3.3 mm	10.5 mm	22.614 g
FBU01S2P08008	M8	8 mm	1.25 mm	5 mm	4.4 mm	14 mm	5.546 g
FBU01S2P08010	M8	10 mm	1.25 mm	5 mm	4.4 mm	14 mm	6.189 g
FBU01S2P08012	M8	12 mm	1.25 mm	5 mm	4.4 mm	14 mm	6.833 g
FBU01S2P08014	M8	14 mm	1.25 mm	5 mm	4.4 mm	14 mm	7.476 g
FBU01S2P08016	M8	16 mm	1.25 mm	5 mm	4.4 mm	14 mm	8.119 g
FBU01S2P08018	M8	18 mm	1.25 mm	5 mm	4.4 mm	14 mm	8.763 g
FBU01S2P08020	M8	20 mm	1.25 mm	5 mm	4.4 mm	14 mm	9.406 g
FBU01S2P08022	M8	22 mm	1.25 mm	5 mm	4.4 mm	14 mm	10.05 g
FBU01S2P08025	M8	25 mm	1.25 mm	5 mm	4.4 mm	14 mm	11.019 g
FBU01S2P08030	M8	30 mm	1.25 mm	5 mm	4.4 mm	14 mm	12.625 g
FBU01S2P08035	M8	35 mm	1.25 mm	5 mm	4.4 mm	14 mm	14.231 g
FBU01S2P08040	M8	40 mm	1.25 mm	5 mm	4.4 mm	14 mm	15.837 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBU01S2P08045	M8	45 mm	1.25 mm	5 mm	4.4 mm	14 mm	17.453 g
FBU01S2P08050	M8	50 mm	1.25 mm	5 mm	4.4 mm	14 mm	19.059 g
FBU01S2P08055	M8	55 mm	1.25 mm	5 mm	4.4 mm	14 mm	20.665 g
FBU01S2P08060	M8	60 mm	1.25 mm	5 mm	4.4 mm	14 mm	22.271 g
FBU01S2P08065	M8	65 mm	1.25 mm	5 mm	4.4 mm	14 mm	23.886 g
FBU01S2P08070	M8	70 mm	1.25 mm	5 mm	4.4 mm	14 mm	25.492 g
FBU01S2P08075	M8	75 mm	1.25 mm	5 mm	4.4 mm	14 mm	27.098 g
FBU01S2P08080	M8	80 mm	1.25 mm	5 mm	4.4 mm	14 mm	28.704 g
FBU01S2P08090	M8	90 mm	1.25 mm	5 mm	4.4 mm	14 mm	31.926 g
FBU01S2P08095	M8	95 mm	1.25 mm	5 mm	4.4 mm	14 mm	33.532 g
FBU01S2P08100	M8	100 mm	1.25 mm	5 mm	4.4 mm	14 mm	35.138 g
FBU01S2P08110	M8	110 mm	1.25 mm	5 mm	4.4 mm	14 mm	38.36 g
FBU01S2P08120	M8	120 mm	1.25 mm	5 mm	4.4 mm	14 mm	41.572 g
FBU01S2P10012	M10	12 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	11.969 g
FBU01S2P10014	M10	14 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	12.989 g
FBU01S2P10016	M10	16 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	13.999 g
FBU01S2P10018	M10	18 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	15.019 g
FBU01S2P10020	M10	20 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	16.029 g
FBU01S2P10022	M10	22 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	17.049 g
FBU01S2P10025	M10	25 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	18.564 g
FBU01S2P10030	M10	30 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	21.099 g
FBU01S2P10035	M10	35 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	23.634 g
FBU01S2P10040	M10	40 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	26.169 g
FBU01S2P10045	M10	45 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	28.714 g
FBU01S2P10050	M10	50 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	31.249 g
FBU01S2P10055	M10	55 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	33.785 g
FBU01S2P10060	M10	60 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	36.32 g
FBU01S2P10065	M10	65 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	38.855 g
FBU01S2P10070	M10	70 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	41.39 g
FBU01S2P10075	M10	75 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	43.925 g
FBU01S2P10080	M10	80 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	46.46 g
FBU01S2P10090	M10	90 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	51.53 g
FBU01S2P10100	M10	100 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	56.61 g
FBU01S2P10110	M10	110 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	61.681 g
FBU01S2P10120	M10	120 mm	1.5 mm	6 mm	5.5 mm	17.5 mm	66.751 g
FBU01S2P12016	M12	16 mm	1.75 mm	8 mm	6.6 mm	21 mm	21.533 g
FBU01S2P12018	M12	18 mm	1.75 mm	8 mm	6.6 mm	21 mm	22.998 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBU01S2P12020	M12	20 mm	1.75 mm	8 mm	6.6 mm	21 mm	24.472 g
FBU01S2P12022	M12	22 mm	1.75 mm	8 mm	6.6 mm	21 mm	25.937 g
FBU01S2P12025	M12	25 mm	1.75 mm	8 mm	6.6 mm	21 mm	28.139 g
FBU01S2P12030	M12	30 mm	1.75 mm	8 mm	6.6 mm	21 mm	31.815 g
FBU01S2P12035	M12	35 mm	1.75 mm	8 mm	6.6 mm	21 mm	35.491 g
FBU01S2P12040	M12	40 mm	1.75 mm	8 mm	6.6 mm	21 mm	39.168 g
FBU01S2P12045	M12	45 mm	1.75 mm	8 mm	6.6 mm	21 mm	42.834 g
FBU01S2P12050	M12	50 mm	1.75 mm	8 mm	6.6 mm	21 mm	46.511 g
FBU01S2P12055	M12	55 mm	1.75 mm	8 mm	6.6 mm	21 mm	50.187 g
FBU01S2P12060	M12	60 mm	1.75 mm	8 mm	6.6 mm	21 mm	53.863 g
FBU01S2P12065	M12	65 mm	1.75 mm	8 mm	6.6 mm	21 mm	57.53 g
FBU01S2P12070	M12	70 mm	1.75 mm	8 mm	6.6 mm	21 mm	61.206 g
FBU01S2P12075	M12	75 mm	1.75 mm	8 mm	6.6 mm	21 mm	64.882 g
FBU01S2P12080	M12	80 mm	1.75 mm	8 mm	6.6 mm	21 mm	68.559 g
FBU01S2P12090	M12	90 mm	1.75 mm	8 mm	6.6 mm	21 mm	75.902 g
FBU01S2P12100	M12	100 mm	1.75 mm	8 mm	6.6 mm	21 mm	83.254 g
FBU01S2P12110	M12	110 mm	1.75 mm	8 mm	6.6 mm	21 mm	90.597 g
FBU01S2P12120	M12	120 mm	1.75 mm	8 mm	6.6 mm	21 mm	97.95 g

Part numbers: 172

STANDARDS & CERTIFICATES

Standards

DIN 7380 – Hex Socket Button Head Screw

ISO 7380-1 – Hex Socket Button Head Screw

