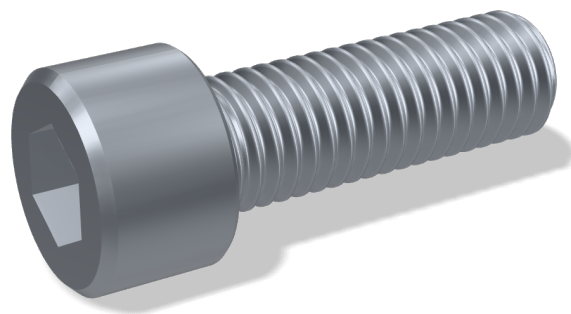


Hex Socket Head Cap Screw DIN 912 / ISO 4762 / ISO 12474 - Steel 12.9, Plain

Hex Socket Head Cap Screw to DIN 912 / ISO 4762 / ISO 12474, in the sizes, grades and finishes listed.



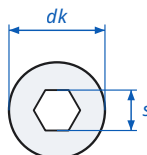
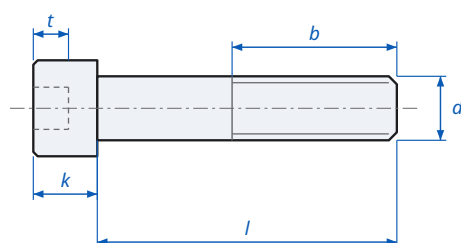
TECHNICAL DATA

Materials & Finish

Head type	Socket cap
Drive type	Hexagon socket
Property class / grade	12.9

Material	Steel
Surface finish	Plain

DIMENSIONS



d	Thread diameter
l	Length
b	Thread length
k	Head height
dk	Head diameter
s	Hex key size
t	Socket depth

Hex Socket Head Cap Screw DIN 912 / ISO 4762 / ISO 12474 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2PB4005	M1.4	5 mm	0.3 mm	1.3 mm	1.4 mm	2.6 mm	5 mm	0.6 mm	0.0969 g
FBS09G2PB4006	M1.4	6 mm	0.3 mm	1.3 mm	1.4 mm	2.6 mm	6 mm	0.6 mm	0.1059 g
FBS09G2PB4008	M1.4	8 mm	0.3 mm	1.3 mm	1.4 mm	2.6 mm	8 mm	0.6 mm	0.1238 g
FBS09G2PB4010	M1.4	10 mm	0.3 mm	1.3 mm	1.4 mm	2.6 mm	10 mm	0.6 mm	0.1417 g
FBS09G2PB4012	M1.4	12 mm	0.3 mm	1.3 mm	1.4 mm	2.6 mm	12 mm	0.6 mm	0.1596 g
FBS01G2PB6002	M1.6	2 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	2 mm	0.7 mm	0.1024 g
FBS01G2PB6003	M1.6	3 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	3 mm	0.7 mm	0.114 g
FBS01G2PB6004	M1.6	4 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	4 mm	0.7 mm	0.1256 g
FBS01G2PB6005	M1.6	5 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	5 mm	0.7 mm	0.1372 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2PB6006	M1.6	6 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	6 mm	0.7 mm	0.1488 g
FBS01G2PB6008	M1.6	8 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	8 mm	0.7 mm	0.1721 g
FBS01G2PB6010	M1.6	10 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	10 mm	0.7 mm	0.1953 g
FBS01G2PB6012	M1.6	12 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	12 mm	0.7 mm	0.2185 g
FBS01G2PB6016	M1.6	16 mm	0.35 mm	1.5 mm	1.6 mm	3 mm	15 mm	0.7 mm	0.265 g
FBS01G2P02003	M2	3 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	3 mm	1 mm	0.155 g
FBS01G2P02004	M2	4 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	4 mm	1 mm	0.175 g
FBS01G2P02005	M2	5 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	5 mm	1 mm	0.195 g
FBS01G2P02006	M2	6 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	6 mm	1 mm	0.215 g
FBS01G2P02007	M2	7 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	7 mm	1 mm	0.235 g
FBS01G2P02008	M2	8 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	8 mm	1 mm	0.255 g
FBS01G2P02010	M2	10 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	10 mm	1 mm	0.295 g
FBS01G2P02012	M2	12 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	12 mm	1 mm	0.355 g
FBS01G2P02016	M2	16 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	16 mm	1 mm	0.415 g
FBS01G2P02018	M2	18 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	16 mm	1 mm	0.455 g
FBS01G2P02020	M2	20 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	16 mm	1 mm	0.495 g
FBS01G2P02025	M2	25 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	16 mm	1 mm	0.595 g
FBS01G2P02030	M2	30 mm	0.4 mm	1.5 mm	2 mm	3.8 mm	16 mm	1 mm	0.695 g
FBS09G2PC3004	M2.3	4 mm	0.4 mm	–	–	–	–	–	–
FBS09G2PC3005	M2.3	5 mm	0.4 mm	–	–	–	–	–	–
FBS09G2PC3006	M2.3	6 mm	0.4 mm	–	–	–	–	–	–
FBS09G2PC3008	M2.3	8 mm	0.4 mm	–	–	–	–	–	–
FBS09G2PC3010	M2.3	10 mm	0.4 mm	–	–	–	–	–	–
FBS09G2PC3012	M2.3	12 mm	0.4 mm	–	–	–	–	–	–
FBS09G2PC3016	M2.3	16 mm	0.4 mm	–	–	–	–	–	–
FBS01G2PC5003	M2.5	3 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	3 mm	1.1 mm	0.315 g
FBS01G2PC5004	M2.5	4 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	4 mm	1.1 mm	0.345 g
FBS01G2PC5005	M2.5	5 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	5 mm	1.1 mm	0.375 g
FBS01G2PC5006	M2.5	6 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	6 mm	1.1 mm	0.405 g
FBS01G2PC5007	M2.5	7 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	7 mm	1.1 mm	0.435 g
FBS01G2PC5008	M2.5	8 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	8 mm	1.1 mm	0.465 g
FBS01G2PC5010	M2.5	10 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	10 mm	1.1 mm	0.525 g
FBS01G2PC5012	M2.5	12 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	12 mm	1.1 mm	0.585 g
FBS01G2PC5016	M2.5	16 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	16 mm	1.1 mm	0.705 g
FBS01G2PC5020	M2.5	20 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	17 mm	1.1 mm	0.825 g
FBS01G2PC5025	M2.5	25 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	17 mm	1.1 mm	0.975 g
FBS01G2PC5030	M2.5	30 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	17 mm	1.1 mm	1.125 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2PC5035	M2.5	35 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	17 mm	1.1 mm	1.275 g
FBS01G2PC5040	M2.5	40 mm	0.45 mm	2 mm	2.5 mm	4.5 mm	17 mm	1.1 mm	1.425 g
FBS09G2PC6004	M2.6	4 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6005	M2.6	5 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6006	M2.6	6 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6008	M2.6	8 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6010	M2.6	10 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6012	M2.6	12 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6014	M2.6	14 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6016	M2.6	16 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6018	M2.6	18 mm	0.45 mm	–	–	–	–	–	–
FBS09G2PC6020	M2.6	20 mm	0.45 mm	–	–	–	–	–	–
FBS01G2P03003	M3	3 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	3 mm	1.3 mm	0.5 g
FBS01G2P03004	M3	4 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	4 mm	1.3 mm	0.56 g
FBS01G2P03005	M3	5 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	5 mm	1.3 mm	0.62 g
FBS01G2P03006	M3	6 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	6 mm	1.3 mm	0.68 g
FBS01G2P03008	M3	8 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	8 mm	1.3 mm	0.8 g
FBS01G2P03010	M3	10 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	10 mm	1.3 mm	0.9 g
FBS01G2P03012	M3	12 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	12 mm	1.3 mm	1 g
FBS01G2P03014	M3	14 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	14 mm	1.3 mm	1.1 g
FBS01G2P03015	M3	15 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	15 mm	1.3 mm	1.15 g
FBS01G2P03016	M3	16 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	16 mm	1.3 mm	1.2 g
FBS01G2P03018	M3	18 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	1.3 g
FBS01G2P03020	M3	20 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	1.4 g
FBS01G2P03022	M3	22 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	1.48 g
FBS01G2P03025	M3	25 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	1.6 g
FBS01G2P03028	M3	28 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	1.78 g
FBS01G2P03030	M3	30 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	1.9 g
FBS01G2P03035	M3	35 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	2.2 g
FBS01G2P03040	M3	40 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	2.5 g
FBS01G2P03045	M3	45 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	2.8 g
FBS01G2P03050	M3	50 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	3.1 g
FBS01G2P03055	M3	55 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	3.4 g
FBS01G2P03060	M3	60 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	3.7 g
FBS01G2P03070	M3	70 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	4.3 g
FBS01G2P03075	M3	75 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	4.6 g
FBS01G2P03080	M3	80 mm	0.5 mm	2.5 mm	3 mm	5.5 mm	18 mm	1.3 mm	4.9 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P04005	M4	5 mm	0.7 mm	3 mm	4 mm	7 mm	5 mm	2 mm	1.4 g
FBS01G2P04006	M4	6 mm	0.7 mm	3 mm	4 mm	7 mm	6 mm	2 mm	1.5 g
FBS01G2P04008	M4	8 mm	0.7 mm	3 mm	4 mm	7 mm	8 mm	2 mm	1.7 g
FBS01G2P04010	M4	10 mm	0.7 mm	3 mm	4 mm	7 mm	10 mm	2 mm	1.8 g
FBS01G2P04012	M4	12 mm	0.7 mm	3 mm	4 mm	7 mm	12 mm	2 mm	2 g
FBS01G2P04014	M4	14 mm	0.7 mm	3 mm	4 mm	7 mm	14 mm	2 mm	2.15 g
FBS01G2P04015	M4	15 mm	0.7 mm	3 mm	4 mm	7 mm	15 mm	2 mm	2.225 g
FBS01G2P04016	M4	16 mm	0.7 mm	3 mm	4 mm	7 mm	16 mm	2 mm	2.3 g
FBS01G2P04018	M4	18 mm	0.7 mm	3 mm	4 mm	7 mm	18 mm	2 mm	2.5 g
FBS01G2P04020	M4	20 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	2.7 g
FBS01G2P04022	M4	22 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	2.9 g
FBS01G2P04025	M4	25 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	3.2 g
FBS01G2P04030	M4	30 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	3.7 g
FBS01G2P04035	M4	35 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	4.2 g
FBS01G2P04040	M4	40 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	4.7 g
FBS01G2P04045	M4	45 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	5.2 g
FBS01G2P04050	M4	50 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	5.7 g
FBS01G2P04055	M4	55 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	6.2 g
FBS01G2P04060	M4	60 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	6.7 g
FBS01G2P04065	M4	65 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	7.2 g
FBS01G2P04070	M4	70 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	7.7 g
FBS01G2P04072	M4	72 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	7.9 g
FBS01G2P04075	M4	75 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	8.2 g
FBS01G2P04080	M4	80 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	8.7 g
FBS01G2P04085	M4	85 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	9.2 g
FBS01G2P04090	M4	90 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	9.7 g
FBS01G2P04100	M4	100 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	10.7 g
FBS01G2P04110	M4	110 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	11.7 g
FBS01G2P04120	M4	120 mm	0.7 mm	3 mm	4 mm	7 mm	20 mm	2 mm	12.7 g
FBS01G2P05006	M5	6 mm	0.8 mm	4 mm	5 mm	8.5 mm	6 mm	2.5 mm	2.3 g
FBS01G2P05008	M5	8 mm	0.8 mm	4 mm	5 mm	8.5 mm	8 mm	2.5 mm	2.5 g
FBS01G2P05010	M5	10 mm	0.8 mm	4 mm	5 mm	8.5 mm	10 mm	2.5 mm	2.7 g
FBS01G2P05012	M5	12 mm	0.8 mm	4 mm	5 mm	8.5 mm	12 mm	2.5 mm	3 g
FBS01G2P05014	M5	14 mm	0.8 mm	4 mm	5 mm	8.5 mm	14 mm	2.5 mm	3.25 g
FBS01G2P05015	M5	15 mm	0.8 mm	4 mm	5 mm	8.5 mm	15 mm	2.5 mm	3.375 g
FBS01G2P05016	M5	16 mm	0.8 mm	4 mm	5 mm	8.5 mm	16 mm	2.5 mm	3.5 g
FBS01G2P05018	M5	18 mm	0.8 mm	4 mm	5 mm	8.5 mm	18 mm	2.5 mm	3.75 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P05020	M5	20 mm	0.8 mm	4 mm	5 mm	8.5 mm	20 mm	2.5 mm	4 g
FBS01G2P05022	M5	22 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	4.32 g
FBS01G2P05025	M5	25 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	4.8 g
FBS01G2P05030	M5	30 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	5.6 g
FBS01G2P05035	M5	35 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	6.3 g
FBS01G2P05040	M5	40 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	7.1 g
FBS01G2P05045	M5	45 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	7.9 g
FBS01G2P05050	M5	50 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	8.6 g
FBS01G2P05055	M5	55 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	9.3 g
FBS01G2P05060	M5	60 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	10 g
FBS01G2P05065	M5	65 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	10.7 g
FBS01G2P05070	M5	70 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	11.4 g
FBS01G2P05075	M5	75 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	12.1 g
FBS01G2P05080	M5	80 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	12.8 g
FBS01G2P05085	M5	85 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	13.5 g
FBS01G2P05090	M5	90 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	14.2 g
FBS01G2P05095	M5	95 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	14.9 g
FBS01G2P05100	M5	100 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	15.6 g
FBS01G2P05105	M5	105 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	16.3 g
FBS01G2P05110	M5	110 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	17 g
FBS01G2P05115	M5	115 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	17.7 g
FBS01G2P05120	M5	120 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	18.4 g
FBS01G2P05125	M5	125 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	19.1 g
FBS01G2P05130	M5	130 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	19.8 g
FBS01G2P05135	M5	135 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	20.5 g
FBS01G2P05140	M5	140 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	21.2 g
FBS01G2P05145	M5	145 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	21.9 g
FBS01G2P05150	M5	150 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	22.6 g
FBS01G2P05155	M5	155 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	23.3 g
FBS01G2P05160	M5	160 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	24 g
FBS01G2P05165	M5	165 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	24.7 g
FBS01G2P05170	M5	170 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	25.4 g
FBS01G2P05175	M5	175 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	26.1 g
FBS01G2P05180	M5	180 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	26.8 g
FBS01G2P05185	M5	185 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	27.5 g
FBS01G2P05190	M5	190 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	28.2 g
FBS01G2P05200	M5	200 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	29.6 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P05205	M5	205 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	30.3 g
FBS01G2P05210	M5	210 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	31 g
FBS01G2P05220	M5	220 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	32.4 g
FBS01G2P05230	M5	230 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	33.8 g
FBS01G2P05240	M5	240 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	35.2 g
FBS01G2P05300	M5	300 mm	0.8 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	43.6 g
FBS09G2PL0020	M5x0.5	20 mm	0.5 mm	4 mm	5 mm	8.5 mm	20 mm	2.5 mm	4 g
FBS09G2PL0050	M5x0.5	50 mm	0.5 mm	4 mm	5 mm	8.5 mm	22 mm	2.5 mm	8.6 g
FBS01G2P06006	M6	6 mm	1 mm	5 mm	6 mm	10 mm	6 mm	3 mm	3.9 g
FBS01G2P06008	M6	8 mm	1 mm	5 mm	6 mm	10 mm	8 mm	3 mm	4.3 g
FBS01G2P06010	M6	10 mm	1 mm	5 mm	6 mm	10 mm	10 mm	3 mm	4.7 g
FBS01G2P06012	M6	12 mm	1 mm	5 mm	6 mm	10 mm	12 mm	3 mm	5.1 g
FBS01G2P06014	M6	14 mm	1 mm	5 mm	6 mm	10 mm	14 mm	3 mm	5.45 g
FBS01G2P06015	M6	15 mm	1 mm	5 mm	6 mm	10 mm	15 mm	3 mm	5.625 g
FBS01G2P06016	M6	16 mm	1 mm	5 mm	6 mm	10 mm	16 mm	3 mm	5.8 g
FBS01G2P06018	M6	18 mm	1 mm	5 mm	6 mm	10 mm	18 mm	3 mm	6.15 g
FBS01G2P06020	M6	20 mm	1 mm	5 mm	6 mm	10 mm	20 mm	3 mm	6.5 g
FBS01G2P06022	M6	22 mm	1 mm	5 mm	6 mm	10 mm	22 mm	3 mm	6.94 g
FBS01G2P06025	M6	25 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	7.6 g
FBS01G2P06030	M6	30 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	8.3 g
FBS01G2P06035	M6	35 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	9.9 g
FBS01G2P06040	M6	40 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	11 g
FBS01G2P06045	M6	45 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	12.1 g
FBS01G2P06050	M6	50 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	13.2 g
FBS01G2P06055	M6	55 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	14.3 g
FBS01G2P06060	M6	60 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	15.4 g
FBS01G2P06065	M6	65 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	16.5 g
FBS01G2P06070	M6	70 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	17.6 g
FBS01G2P06075	M6	75 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	18.7 g
FBS01G2P06080	M6	80 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	19.8 g
FBS01G2P06085	M6	85 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	20.9 g
FBS01G2P06090	M6	90 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	22 g
FBS01G2P06095	M6	95 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	23.1 g
FBS01G2P06100	M6	100 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	24.2 g
FBS01G2P06105	M6	105 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	25.3 g
FBS01G2P06110	M6	110 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	26.4 g
FBS01G2P06115	M6	115 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	27.5 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P06120	M6	120 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	28.6 g
FBS01G2P06125	M6	125 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	29.7 g
FBS01G2P06130	M6	130 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	30.8 g
FBS01G2P06135	M6	135 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	31.9 g
FBS01G2P06140	M6	140 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	33 g
FBS01G2P06145	M6	145 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	34.1 g
FBS01G2P06150	M6	150 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	35.2 g
FBS01G2P06155	M6	155 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	36.3 g
FBS01G2P06160	M6	160 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	37.4 g
FBS01G2P06165	M6	165 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	38.5 g
FBS01G2P06170	M6	170 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	39.6 g
FBS01G2P06175	M6	175 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	40.7 g
FBS01G2P06180	M6	180 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	41.8 g
FBS01G2P06185	M6	185 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	42.9 g
FBS01G2P06190	M6	190 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	44 g
FBS01G2P06200	M6	200 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	46.2 g
FBS01G2P06210	M6	210 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	48.4 g
FBS01G2P06220	M6	220 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	50.6 g
FBS01G2P06230	M6	230 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	52.8 g
FBS01G2P06240	M6	240 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	55 g
FBS01G2P06250	M6	250 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	57.2 g
FBS01G2P06260	M6	260 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	59.4 g
FBS01G2P06270	M6	270 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	61.6 g
FBS01G2P06280	M6	280 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	63.8 g
FBS01G2P06290	M6	290 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	66 g
FBS01G2P06300	M6	300 mm	1 mm	5 mm	6 mm	10 mm	24 mm	3 mm	68.2 g
FBS09G2PL1010	M6x0.75	10 mm	0.75 mm	5 mm	6 mm	10 mm	10 mm	3 mm	4.7 g
FBS09G2PL1012	M6x0.75	12 mm	0.75 mm	5 mm	6 mm	10 mm	12 mm	3 mm	5.1 g
FBS09G2PL1016	M6x0.75	16 mm	0.75 mm	5 mm	6 mm	10 mm	16 mm	3 mm	5.8 g
FBS09G2PL1020	M6x0.75	20 mm	0.75 mm	5 mm	6 mm	10 mm	20 mm	3 mm	6.5 g
FBS09G2PL1025	M6x0.75	25 mm	0.75 mm	5 mm	6 mm	10 mm	24 mm	3 mm	7.6 g
FBS09G2PL1030	M6x0.75	30 mm	0.75 mm	5 mm	6 mm	10 mm	24 mm	3 mm	8.3 g
FBS09G2PL1035	M6x0.75	35 mm	0.75 mm	5 mm	6 mm	10 mm	24 mm	3 mm	9.9 g
FBS09G2PL1040	M6x0.75	40 mm	0.75 mm	5 mm	6 mm	10 mm	24 mm	3 mm	11 g
FBS09G2PL1045	M6x0.75	45 mm	0.75 mm	5 mm	6 mm	10 mm	24 mm	3 mm	12.1 g
FBS09G2PL1050	M6x0.75	50 mm	0.75 mm	5 mm	6 mm	10 mm	24 mm	3 mm	13.2 g
FBS09G2P07020	M7	20 mm	1 mm	–	–	–	–	–	–



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2P07025	M7	25 mm	1 mm	–	–	–	–	–	–
FBS09G2P07030	M7	30 mm	1 mm	–	–	–	–	–	–
FBS09G2P07040	M7	40 mm	1 mm	–	–	–	–	–	–
FBS09G2P07045	M7	45 mm	1 mm	–	–	–	–	–	–
FBS09G2P07050	M7	50 mm	1 mm	–	–	–	–	–	–
FBS01G2P08008	M8	8 mm	1.25 mm	6 mm	8 mm	13 mm	8 mm	4 mm	9.7 g
FBS01G2P08010	M8	10 mm	1.25 mm	6 mm	8 mm	13 mm	10 mm	4 mm	10.3 g
FBS01G2P08012	M8	12 mm	1.25 mm	6 mm	8 mm	13 mm	12 mm	4 mm	10.9 g
FBS01G2P08014	M8	14 mm	1.25 mm	6 mm	8 mm	13 mm	14 mm	4 mm	11.5 g
FBS01G2P08015	M8	15 mm	1.25 mm	6 mm	8 mm	13 mm	15 mm	4 mm	11.8 g
FBS01G2P08016	M8	16 mm	1.25 mm	6 mm	8 mm	13 mm	16 mm	4 mm	12.1 g
FBS01G2P08018	M8	18 mm	1.25 mm	6 mm	8 mm	13 mm	18 mm	4 mm	12.75 g
FBS01G2P08020	M8	20 mm	1.25 mm	6 mm	8 mm	13 mm	20 mm	4 mm	13.4 g
FBS01G2P08022	M8	22 mm	1.25 mm	6 mm	8 mm	13 mm	22 mm	4 mm	14.04 g
FBS01G2P08025	M8	25 mm	1.25 mm	6 mm	8 mm	13 mm	25 mm	4 mm	15 g
FBS01G2P08030	M8	30 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	16.9 g
FBS01G2P08035	M8	35 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	18.9 g
FBS01G2P08040	M8	40 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	20.9 g
FBS01G2P08045	M8	45 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	22.9 g
FBS01G2P08050	M8	50 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	24.9 g
FBS01G2P08055	M8	55 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	26.9 g
FBS01G2P08060	M8	60 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	28.9 g
FBS01G2P08065	M8	65 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	31 g
FBS01G2P08070	M8	70 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	33 g
FBS01G2P08075	M8	75 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	35 g
FBS01G2P08080	M8	80 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	37 g
FBS01G2P08085	M8	85 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	39 g
FBS01G2P08090	M8	90 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	41 g
FBS01G2P08095	M8	95 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	43 g
FBS01G2P08100	M8	100 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	45 g
FBS01G2P08105	M8	105 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	47 g
FBS01G2P08110	M8	110 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	49 g
FBS01G2P08115	M8	115 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	51 g
FBS01G2P08120	M8	120 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	53 g
FBS01G2P08125	M8	125 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	55 g
FBS01G2P08130	M8	130 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	57 g
FBS01G2P08135	M8	135 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	59 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P08140	M8	140 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	61 g
FBS01G2P08150	M8	150 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	65 g
FBS01G2P08160	M8	160 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	69 g
FBS01G2P08170	M8	170 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	73 g
FBS01G2P08180	M8	180 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	77 g
FBS01G2P08190	M8	190 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	81 g
FBS01G2P08200	M8	200 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	85 g
FBS01G2P08210	M8	210 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	89 g
FBS01G2P08220	M8	220 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	93 g
FBS01G2P08230	M8	230 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	97 g
FBS01G2P08240	M8	240 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	101 g
FBS01G2P08250	M8	250 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	105 g
FBS01G2P08260	M8	260 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	109 g
FBS01G2P08270	M8	270 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	113 g
FBS01G2P08280	M8	280 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	117 g
FBS01G2P08290	M8	290 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	121 g
FBS01G2P08300	M8	300 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	125 g
FBS01G2P08310	M8	310 mm	1.25 mm	6 mm	8 mm	13 mm	28 mm	4 mm	129 g
FBS05G2PL2012	M8x1	12 mm	1 mm	6 mm	8 mm	13 mm	12 mm	4 mm	10.9 g
FBS05G2PL2016	M8x1	16 mm	1 mm	6 mm	8 mm	13 mm	16 mm	4 mm	12.1 g
FBS05G2PL2020	M8x1	20 mm	1 mm	6 mm	8 mm	13 mm	20 mm	4 mm	13.4 g
FBS05G2PL2025	M8x1	25 mm	1 mm	6 mm	8 mm	13 mm	25 mm	4 mm	15 g
FBS05G2PL2030	M8x1	30 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	16.9 g
FBS05G2PL2035	M8x1	35 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	18.9 g
FBS05G2PL2040	M8x1	40 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	20.9 g
FBS05G2PL2045	M8x1	45 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	22.9 g
FBS05G2PL2050	M8x1	50 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	24.9 g
FBS05G2PL2060	M8x1	60 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	28.9 g
FBS05G2PL2065	M8x1	65 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	31 g
FBS05G2PL2080	M8x1	80 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	37 g
FBS05G2PL2150	M8x1	150 mm	1 mm	6 mm	8 mm	13 mm	28 mm	4 mm	65 g
FBS09G2P09085	M9	85 mm	1.25 mm	–	–	–	–	–	–
FBS01G2P10010	M10	10 mm	1.5 mm	8 mm	10 mm	16 mm	10 mm	5 mm	17.9 g
FBS01G2P10012	M10	12 mm	1.5 mm	8 mm	10 mm	16 mm	12 mm	5 mm	18.9 g
FBS01G2P10014	M10	14 mm	1.5 mm	8 mm	10 mm	16 mm	14 mm	5 mm	19.9 g
FBS01G2P10015	M10	15 mm	1.5 mm	8 mm	10 mm	16 mm	15 mm	5 mm	20.4 g
FBS01G2P10016	M10	16 mm	1.5 mm	8 mm	10 mm	16 mm	16 mm	5 mm	20.9 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P10018	M10	18 mm	1.5 mm	8 mm	10 mm	16 mm	18 mm	5 mm	21.9 g
FBS01G2P10020	M10	20 mm	1.5 mm	8 mm	10 mm	16 mm	20 mm	5 mm	22.9 g
FBS01G2P10022	M10	22 mm	1.5 mm	8 mm	10 mm	16 mm	22 mm	5 mm	23.9 g
FBS01G2P10025	M10	25 mm	1.5 mm	8 mm	10 mm	16 mm	25 mm	5 mm	25.4 g
FBS01G2P10030	M10	30 mm	1.5 mm	8 mm	10 mm	16 mm	30 mm	5 mm	27.9 g
FBS01G2P10035	M10	35 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	30.4 g
FBS01G2P10040	M10	40 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	32.9 g
FBS01G2P10045	M10	45 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	36.1 g
FBS01G2P10050	M10	50 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	39.3 g
FBS01G2P10055	M10	55 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	42.5 g
FBS01G2P10060	M10	60 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	45.7 g
FBS01G2P10065	M10	65 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	48.9 g
FBS01G2P10070	M10	70 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	52.1 g
FBS01G2P10075	M10	75 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	55.3 g
FBS01G2P10080	M10	80 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	58.5 g
FBS01G2P10085	M10	85 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	61.7 g
FBS01G2P10090	M10	90 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	64.9 g
FBS01G2P10095	M10	95 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	68.05 g
FBS01G2P10100	M10	100 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	71.2 g
FBS01G2P10105	M10	105 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	74.35 g
FBS01G2P10110	M10	110 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	77.5 g
FBS01G2P10115	M10	115 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	80.65 g
FBS01G2P10120	M10	120 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	83.8 g
FBS01G2P10125	M10	125 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	86.95 g
FBS01G2P10130	M10	130 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	90.1 g
FBS01G2P10135	M10	135 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	93.25 g
FBS01G2P10140	M10	140 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	96.4 g
FBS01G2P10145	M10	145 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	99.55 g
FBS01G2P10150	M10	150 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	102.7 g
FBS01G2P10160	M10	160 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	109 g
FBS01G2P10165	M10	165 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	112.15 g
FBS01G2P10170	M10	170 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	115.3 g
FBS01G2P10180	M10	180 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	121.6 g
FBS01G2P10190	M10	190 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	127.9 g
FBS01G2P10200	M10	200 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	134.2 g
FBS01G2P10210	M10	210 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	140.5 g
FBS01G2P10215	M10	215 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	143.65 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P10220	M10	220 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	146.8 g
FBS01G2P10230	M10	230 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	153.1 g
FBS01G2P10240	M10	240 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	159.4 g
FBS01G2P10250	M10	250 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	165.7 g
FBS01G2P10260	M10	260 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	172 g
FBS01G2P10265	M10	265 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	175.15 g
FBS01G2P10270	M10	270 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	178.3 g
FBS01G2P10280	M10	280 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	184.6 g
FBS01G2P10290	M10	290 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	190.9 g
FBS01G2P10300	M10	300 mm	1.5 mm	8 mm	10 mm	16 mm	32 mm	5 mm	197.2 g
FBS05G2PL4020	M10x1	20 mm	1 mm	8 mm	10 mm	16 mm	20 mm	5 mm	22.9 g
FBS05G2PL4025	M10x1	25 mm	1 mm	8 mm	10 mm	16 mm	25 mm	5 mm	25.4 g
FBS05G2PL4030	M10x1	30 mm	1 mm	8 mm	10 mm	16 mm	30 mm	5 mm	27.9 g
FBS05G2PL4035	M10x1	35 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	30.4 g
FBS05G2PL4040	M10x1	40 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	32.9 g
FBS05G2PL4045	M10x1	45 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	36.1 g
FBS05G2PL4050	M10x1	50 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	39.3 g
FBS05G2PL4060	M10x1	60 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	45.7 g
FBS05G2PL4070	M10x1	70 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	52.1 g
FBS05G2PL4080	M10x1	80 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	58.5 g
FBS05G2PL4090	M10x1	90 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	64.9 g
FBS05G2PL4100	M10x1	100 mm	1 mm	8 mm	10 mm	16 mm	32 mm	5 mm	71.2 g
FBS05G2PL5016	M10x1.25	16 mm	1.25 mm	8 mm	10 mm	16 mm	16 mm	5 mm	20.9 g
FBS05G2PL5020	M10x1.25	20 mm	1.25 mm	8 mm	10 mm	16 mm	20 mm	5 mm	22.9 g
FBS05G2PL5025	M10x1.25	25 mm	1.25 mm	8 mm	10 mm	16 mm	25 mm	5 mm	25.4 g
FBS05G2PL5030	M10x1.25	30 mm	1.25 mm	8 mm	10 mm	16 mm	30 mm	5 mm	27.9 g
FBS05G2PL5035	M10x1.25	35 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	30.4 g
FBS05G2PL5040	M10x1.25	40 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	32.9 g
FBS05G2PL5045	M10x1.25	45 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	36.1 g
FBS05G2PL5050	M10x1.25	50 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	39.3 g
FBS05G2PL5055	M10x1.25	55 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	42.5 g
FBS05G2PL5060	M10x1.25	60 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	45.7 g
FBS05G2PL5065	M10x1.25	65 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	48.9 g
FBS05G2PL5070	M10x1.25	70 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	52.1 g
FBS05G2PL5075	M10x1.25	75 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	55.3 g
FBS05G2PL5080	M10x1.25	80 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	58.5 g
FBS05G2PL5085	M10x1.25	85 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	61.7 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS05G2PL5090	M10x1.25	90 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	64.9 g
FBS05G2PL5100	M10x1.25	100 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	71.2 g
FBS05G2PL5120	M10x1.25	120 mm	1.25 mm	8 mm	10 mm	16 mm	32 mm	5 mm	83.8 g
FBS01G2P12012	M12	12 mm	1.75 mm	10 mm	12 mm	18 mm	12 mm	6 mm	26.34 g
FBS01G2P12015	M12	15 mm	1.75 mm	10 mm	12 mm	18 mm	15 mm	6 mm	28.5 g
FBS01G2P12016	M12	16 mm	1.75 mm	10 mm	12 mm	18 mm	16 mm	6 mm	29.22 g
FBS01G2P12018	M12	18 mm	1.75 mm	10 mm	12 mm	18 mm	18 mm	6 mm	30.66 g
FBS01G2P12020	M12	20 mm	1.75 mm	10 mm	12 mm	18 mm	20 mm	6 mm	32.1 g
FBS01G2P12022	M12	22 mm	1.75 mm	10 mm	12 mm	18 mm	22 mm	6 mm	33.54 g
FBS01G2P12025	M12	25 mm	1.75 mm	10 mm	12 mm	18 mm	25 mm	6 mm	35.7 g
FBS01G2P12030	M12	30 mm	1.75 mm	10 mm	12 mm	18 mm	30 mm	6 mm	39.3 g
FBS01G2P12035	M12	35 mm	1.75 mm	10 mm	12 mm	18 mm	35 mm	6 mm	42.9 g
FBS01G2P12040	M12	40 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	46.5 g
FBS01G2P12045	M12	45 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	50.1 g
FBS01G2P12050	M12	50 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	54.5 g
FBS01G2P12055	M12	55 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	58.9 g
FBS01G2P12060	M12	60 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	63.4 g
FBS01G2P12065	M12	65 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	67.8 g
FBS01G2P12070	M12	70 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	71.3 g
FBS01G2P12075	M12	75 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	75.75 g
FBS01G2P12080	M12	80 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	80.2 g
FBS01G2P12085	M12	85 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	84.65 g
FBS01G2P12090	M12	90 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	89.1 g
FBS01G2P12095	M12	95 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	93.55 g
FBS01G2P12100	M12	100 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	98 g
FBS01G2P12105	M12	105 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	102.5 g
FBS01G2P12110	M12	110 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	107 g
FBS01G2P12115	M12	115 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	111.5 g
FBS01G2P12120	M12	120 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	116 g
FBS01G2P12125	M12	125 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	120.5 g
FBS01G2P12130	M12	130 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	125 g
FBS01G2P12140	M12	140 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	134 g
FBS01G2P12150	M12	150 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	143 g
FBS01G2P12160	M12	160 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	152 g
FBS01G2P12165	M12	165 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	156.5 g
FBS01G2P12170	M12	170 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	161 g
FBS01G2P12180	M12	180 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	170 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P12190	M12	190 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	179 g
FBS01G2P12200	M12	200 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	188 g
FBS01G2P12210	M12	210 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	197 g
FBS01G2P12220	M12	220 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	206 g
FBS01G2P12230	M12	230 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	215 g
FBS01G2P12240	M12	240 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	224 g
FBS01G2P12250	M12	250 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	233 g
FBS01G2P12260	M12	260 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	242 g
FBS01G2P12270	M12	270 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	251 g
FBS01G2P12280	M12	280 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	260 g
FBS01G2P12290	M12	290 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	269 g
FBS01G2P12300	M12	300 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	278 g
FBS01G2P12310	M12	310 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	287 g
FBS01G2P12320	M12	320 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	296 g
FBS01G2P12340	M12	340 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	314 g
FBS01G2P12360	M12	360 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	332 g
FBS01G2P12380	M12	380 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	350 g
FBS01G2P12400	M12	400 mm	1.75 mm	10 mm	12 mm	18 mm	36 mm	6 mm	368 g
FBS09G2PL6040	M12x1	40 mm	1 mm	10 mm	12 mm	18 mm	36 mm	6 mm	46.5 g
FBS09G2PL6100	M12x1	100 mm	1 mm	10 mm	12 mm	18 mm	36 mm	6 mm	98 g
FBS05G2PL7020	M12x1.25	20 mm	1.25 mm	10 mm	12 mm	18 mm	20 mm	6 mm	32.1 g
FBS05G2PL7025	M12x1.25	25 mm	1.25 mm	10 mm	12 mm	18 mm	25 mm	6 mm	35.7 g
FBS05G2PL7030	M12x1.25	30 mm	1.25 mm	10 mm	12 mm	18 mm	30 mm	6 mm	39.3 g
FBS05G2PL7035	M12x1.25	35 mm	1.25 mm	10 mm	12 mm	18 mm	35 mm	6 mm	42.9 g
FBS05G2PL7040	M12x1.25	40 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	46.5 g
FBS05G2PL7045	M12x1.25	45 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	50.1 g
FBS05G2PL7050	M12x1.25	50 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	54.5 g
FBS05G2PL7055	M12x1.25	55 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	58.9 g
FBS05G2PL7060	M12x1.25	60 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	63.4 g
FBS05G2PL7065	M12x1.25	65 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	67.8 g
FBS05G2PL7070	M12x1.25	70 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	71.3 g
FBS05G2PL7075	M12x1.25	75 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	75.75 g
FBS05G2PL7080	M12x1.25	80 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	80.2 g
FBS05G2PL7090	M12x1.25	90 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	89.1 g
FBS05G2PL7100	M12x1.25	100 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	98 g
FBS05G2PL7130	M12x1.25	130 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	125 g
FBS05G2PL7140	M12x1.25	140 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	134 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS05G2PL7310	M12x1.25	310 mm	1.25 mm	10 mm	12 mm	18 mm	36 mm	6 mm	287 g
FBS05G2PL8020	M12x1.5	20 mm	1.5 mm	10 mm	12 mm	18 mm	20 mm	6 mm	32.1 g
FBS05G2PL8025	M12x1.5	25 mm	1.5 mm	10 mm	12 mm	18 mm	25 mm	6 mm	35.7 g
FBS05G2PL8030	M12x1.5	30 mm	1.5 mm	10 mm	12 mm	18 mm	30 mm	6 mm	39.3 g
FBS05G2PL8035	M12x1.5	35 mm	1.5 mm	10 mm	12 mm	18 mm	35 mm	6 mm	42.9 g
FBS05G2PL8040	M12x1.5	40 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	46.5 g
FBS05G2PL8045	M12x1.5	45 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	50.1 g
FBS05G2PL8050	M12x1.5	50 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	54.5 g
FBS05G2PL8055	M12x1.5	55 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	58.9 g
FBS05G2PL8060	M12x1.5	60 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	63.4 g
FBS05G2PL8065	M12x1.5	65 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	67.8 g
FBS05G2PL8070	M12x1.5	70 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	71.3 g
FBS05G2PL8075	M12x1.5	75 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	75.75 g
FBS05G2PL8080	M12x1.5	80 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	80.2 g
FBS05G2PL8090	M12x1.5	90 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	89.1 g
FBS05G2PL8100	M12x1.5	100 mm	1.5 mm	10 mm	12 mm	18 mm	36 mm	6 mm	98 g
FBS01G2P14020	M14	20 mm	2 mm	12 mm	14 mm	21 mm	20 mm	7 mm	43 g
FBS01G2P14025	M14	25 mm	2 mm	12 mm	14 mm	21 mm	25 mm	7 mm	48 g
FBS01G2P14030	M14	30 mm	2 mm	12 mm	14 mm	21 mm	30 mm	7 mm	53 g
FBS01G2P14035	M14	35 mm	2 mm	12 mm	14 mm	21 mm	35 mm	7 mm	58 g
FBS01G2P14040	M14	40 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	63 g
FBS01G2P14045	M14	45 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	68 g
FBS01G2P14050	M14	50 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	73 g
FBS01G2P14055	M14	55 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	78 g
FBS01G2P14060	M14	60 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	84 g
FBS01G2P14065	M14	65 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	90 g
FBS01G2P14070	M14	70 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	96 g
FBS01G2P14075	M14	75 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	102 g
FBS01G2P14080	M14	80 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	108 g
FBS01G2P14085	M14	85 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	114 g
FBS01G2P14090	M14	90 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	120 g
FBS01G2P14100	M14	100 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	132 g
FBS01G2P14110	M14	110 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	144 g
FBS01G2P14120	M14	120 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	156 g
FBS01G2P14130	M14	130 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	168 g
FBS01G2P14140	M14	140 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	180 g
FBS01G2P14150	M14	150 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	192 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P14160	M14	160 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	204 g
FBS01G2P14170	M14	170 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	216 g
FBS01G2P14180	M14	180 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	228 g
FBS01G2P14190	M14	190 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	240 g
FBS01G2P14200	M14	200 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	252 g
FBS01G2P14210	M14	210 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	264 g
FBS01G2P14220	M14	220 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	276 g
FBS01G2P14230	M14	230 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	288 g
FBS01G2P14240	M14	240 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	300 g
FBS01G2P14250	M14	250 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	312 g
FBS01G2P14260	M14	260 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	324 g
FBS01G2P14280	M14	280 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	348 g
FBS01G2P14300	M14	300 mm	2 mm	12 mm	14 mm	21 mm	40 mm	7 mm	372 g
FBS05G2PL9025	M14x1.5	25 mm	1.5 mm	12 mm	14 mm	21 mm	25 mm	7 mm	48 g
FBS05G2PL9030	M14x1.5	30 mm	1.5 mm	12 mm	14 mm	21 mm	30 mm	7 mm	53 g
FBS05G2PL9035	M14x1.5	35 mm	1.5 mm	12 mm	14 mm	21 mm	35 mm	7 mm	58 g
FBS05G2PL9040	M14x1.5	40 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	63 g
FBS05G2PL9045	M14x1.5	45 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	68 g
FBS05G2PL9050	M14x1.5	50 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	73 g
FBS05G2PL9055	M14x1.5	55 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	78 g
FBS05G2PL9060	M14x1.5	60 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	84 g
FBS05G2PL9065	M14x1.5	65 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	90 g
FBS05G2PL9070	M14x1.5	70 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	96 g
FBS05G2PL9075	M14x1.5	75 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	102 g
FBS05G2PL9080	M14x1.5	80 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	108 g
FBS05G2PL9085	M14x1.5	85 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	114 g
FBS05G2PL9090	M14x1.5	90 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	120 g
FBS05G2PL9100	M14x1.5	100 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	132 g
FBS05G2PL9110	M14x1.5	110 mm	1.5 mm	12 mm	14 mm	21 mm	40 mm	7 mm	144 g
FBS01G2P16020	M16	20 mm	2 mm	14 mm	16 mm	24 mm	20 mm	8 mm	64.8 g
FBS01G2P16022	M16	22 mm	2 mm	14 mm	16 mm	24 mm	22 mm	8 mm	67.4 g
FBS01G2P16025	M16	25 mm	2 mm	14 mm	16 mm	24 mm	25 mm	8 mm	71.3 g
FBS01G2P16030	M16	30 mm	2 mm	14 mm	16 mm	24 mm	30 mm	8 mm	77.8 g
FBS01G2P16035	M16	35 mm	2 mm	14 mm	16 mm	24 mm	35 mm	8 mm	84.4 g
FBS01G2P16040	M16	40 mm	2 mm	14 mm	16 mm	24 mm	40 mm	8 mm	91 g
FBS01G2P16045	M16	45 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	97.6 g
FBS01G2P16050	M16	50 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	106 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P16055	M16	55 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	114 g
FBS01G2P16060	M16	60 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	122 g
FBS01G2P16065	M16	65 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	130 g
FBS01G2P16070	M16	70 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	138 g
FBS01G2P16075	M16	75 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	146 g
FBS01G2P16080	M16	80 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	154 g
FBS01G2P16085	M16	85 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	162 g
FBS01G2P16090	M16	90 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	170 g
FBS01G2P16095	M16	95 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	178 g
FBS01G2P16100	M16	100 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	186 g
FBS01G2P16110	M16	110 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	202 g
FBS01G2P16120	M16	120 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	218 g
FBS01G2P16130	M16	130 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	234 g
FBS01G2P16140	M16	140 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	250 g
FBS01G2P16150	M16	150 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	266 g
FBS01G2P16160	M16	160 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	282 g
FBS01G2P16170	M16	170 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	298 g
FBS01G2P16180	M16	180 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	314 g
FBS01G2P16190	M16	190 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	330 g
FBS01G2P16200	M16	200 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	346 g
FBS01G2P16210	M16	210 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	362 g
FBS01G2P16220	M16	220 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	378 g
FBS01G2P16230	M16	230 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	394 g
FBS01G2P16240	M16	240 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	410 g
FBS01G2P16250	M16	250 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	426 g
FBS01G2P16260	M16	260 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	442 g
FBS01G2P16270	M16	270 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	458 g
FBS01G2P16280	M16	280 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	474 g
FBS01G2P16290	M16	290 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	490 g
FBS01G2P16300	M16	300 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	506 g
FBS01G2P16310	M16	310 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	522 g
FBS01G2P16320	M16	320 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	538 g
FBS01G2P16330	M16	330 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	554 g
FBS01G2P16340	M16	340 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	570 g
FBS01G2P16350	M16	350 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	586 g
FBS01G2P16360	M16	360 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	602 g
FBS01G2P16370	M16	370 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	618 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P16380	M16	380 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	634 g
FBS01G2P16390	M16	390 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	650 g
FBS01G2P16400	M16	400 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	666 g
FBS01G2P16420	M16	420 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	698 g
FBS01G2P16480	M16	480 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	794 g
FBS01G2P16500	M16	500 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	826 g
FBS01G2P16600	M16	600 mm	2 mm	14 mm	16 mm	24 mm	44 mm	8 mm	986 g
FBS05G2PN0025	M16x1.5	25 mm	1.5 mm	14 mm	16 mm	24 mm	25 mm	8 mm	71.3 g
FBS05G2PN0030	M16x1.5	30 mm	1.5 mm	14 mm	16 mm	24 mm	30 mm	8 mm	77.8 g
FBS05G2PN0035	M16x1.5	35 mm	1.5 mm	14 mm	16 mm	24 mm	35 mm	8 mm	84.4 g
FBS05G2PN0040	M16x1.5	40 mm	1.5 mm	14 mm	16 mm	24 mm	40 mm	8 mm	91 g
FBS05G2PN0045	M16x1.5	45 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	97.6 g
FBS05G2PN0050	M16x1.5	50 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	106 g
FBS05G2PN0055	M16x1.5	55 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	114 g
FBS05G2PN0060	M16x1.5	60 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	122 g
FBS05G2PN0065	M16x1.5	65 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	130 g
FBS05G2PN0070	M16x1.5	70 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	138 g
FBS05G2PN0075	M16x1.5	75 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	146 g
FBS05G2PN0080	M16x1.5	80 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	154 g
FBS05G2PN0090	M16x1.5	90 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	170 g
FBS05G2PN0100	M16x1.5	100 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	186 g
FBS05G2PN0110	M16x1.5	110 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	202 g
FBS05G2PN0120	M16x1.5	120 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	218 g
FBS05G2PN0130	M16x1.5	130 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	234 g
FBS05G2PN0140	M16x1.5	140 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	250 g
FBS05G2PN0150	M16x1.5	150 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	266 g
FBS05G2PN0160	M16x1.5	160 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	282 g
FBS05G2PN0200	M16x1.5	200 mm	1.5 mm	14 mm	16 mm	24 mm	44 mm	8 mm	346 g
FBS09G2P18030	M18	30 mm	2.5 mm	14 mm	18 mm	27 mm	30 mm	9 mm	111 g
FBS09G2P18035	M18	35 mm	2.5 mm	14 mm	18 mm	27 mm	35 mm	9 mm	120 g
FBS09G2P18040	M18	40 mm	2.5 mm	14 mm	18 mm	27 mm	40 mm	9 mm	129 g
FBS09G2P18045	M18	45 mm	2.5 mm	14 mm	18 mm	27 mm	45 mm	9 mm	138 g
FBS09G2P18050	M18	50 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	147 g
FBS09G2P18055	M18	55 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	156 g
FBS09G2P18060	M18	60 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	165 g
FBS09G2P18065	M18	65 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	174 g
FBS09G2P18070	M18	70 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	183 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2P18075	M18	75 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	193 g
FBS09G2P18080	M18	80 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	203 g
FBS09G2P18085	M18	85 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	213 g
FBS09G2P18090	M18	90 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	223 g
FBS09G2P18095	M18	95 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	233 g
FBS09G2P18100	M18	100 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	243 g
FBS09G2P18110	M18	110 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	263 g
FBS09G2P18120	M18	120 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	283 g
FBS09G2P18130	M18	130 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	303 g
FBS09G2P18140	M18	140 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	323 g
FBS09G2P18150	M18	150 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	343 g
FBS09G2P18160	M18	160 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	363 g
FBS09G2P18170	M18	170 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	383 g
FBS09G2P18180	M18	180 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	403 g
FBS09G2P18190	M18	190 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	423 g
FBS09G2P18200	M18	200 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	443 g
FBS09G2P18210	M18	210 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	463 g
FBS09G2P18220	M18	220 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	483 g
FBS09G2P18230	M18	230 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	503 g
FBS09G2P18240	M18	240 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	523 g
FBS09G2P18260	M18	260 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	563 g
FBS09G2P18270	M18	270 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	583 g
FBS09G2P18280	M18	280 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	603 g
FBS09G2P18300	M18	300 mm	2.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	643 g
FBS09G2PN1045	M18x1.5	45 mm	1.5 mm	14 mm	18 mm	27 mm	45 mm	9 mm	138 g
FBS09G2PN1050	M18x1.5	50 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	147 g
FBS09G2PN1055	M18x1.5	55 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	156 g
FBS09G2PN1060	M18x1.5	60 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	165 g
FBS09G2PN1075	M18x1.5	75 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	193 g
FBS09G2PN1080	M18x1.5	80 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	203 g
FBS09G2PN1090	M18x1.5	90 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	223 g
FBS09G2PN1100	M18x1.5	100 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	243 g
FBS09G2PN1120	M18x1.5	120 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	283 g
FBS09G2PN1130	M18x1.5	130 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	303 g
FBS09G2PN1140	M18x1.5	140 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	323 g
FBS09G2PN1150	M18x1.5	150 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	343 g
FBS09G2PN1225	M18x1.5	225 mm	1.5 mm	14 mm	18 mm	27 mm	48 mm	9 mm	493 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2PN2090	M18x2	90 mm	2 mm	14 mm	18 mm	27 mm	48 mm	9 mm	223 g
FBS01G2P20025	M20	25 mm	2.5 mm	17 mm	20 mm	30 mm	25 mm	10 mm	117 g
FBS01G2P20030	M20	30 mm	2.5 mm	17 mm	20 mm	30 mm	30 mm	10 mm	128 g
FBS01G2P20035	M20	35 mm	2.5 mm	17 mm	20 mm	30 mm	35 mm	10 mm	139 g
FBS01G2P20040	M20	40 mm	2.5 mm	17 mm	20 mm	30 mm	40 mm	10 mm	150 g
FBS01G2P20045	M20	45 mm	2.5 mm	17 mm	20 mm	30 mm	45 mm	10 mm	161 g
FBS01G2P20050	M20	50 mm	2.5 mm	17 mm	20 mm	30 mm	50 mm	10 mm	172 g
FBS01G2P20055	M20	55 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	183 g
FBS01G2P20060	M20	60 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	194 g
FBS01G2P20065	M20	65 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	205 g
FBS01G2P20070	M20	70 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	216 g
FBS01G2P20075	M20	75 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	228.5 g
FBS01G2P20080	M20	80 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	241 g
FBS01G2P20085	M20	85 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	253.5 g
FBS01G2P20090	M20	90 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	266 g
FBS01G2P20095	M20	95 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	278.5 g
FBS01G2P20100	M20	100 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	291 g
FBS01G2P20110	M20	110 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	316 g
FBS01G2P20120	M20	120 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	341 g
FBS01G2P20125	M20	125 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	353.5 g
FBS01G2P20130	M20	130 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	366 g
FBS01G2P20140	M20	140 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	391 g
FBS01G2P20150	M20	150 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	416 g
FBS01G2P20160	M20	160 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	441 g
FBS01G2P20170	M20	170 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	466 g
FBS01G2P20180	M20	180 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	491 g
FBS01G2P20190	M20	190 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	516 g
FBS01G2P20200	M20	200 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	541 g
FBS01G2P20210	M20	210 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	566 g
FBS01G2P20220	M20	220 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	591 g
FBS01G2P20230	M20	230 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	616 g
FBS01G2P20240	M20	240 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	641 g
FBS01G2P20250	M20	250 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	666 g
FBS01G2P20260	M20	260 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	691 g
FBS01G2P20270	M20	270 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	716 g
FBS01G2P20280	M20	280 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	741 g
FBS01G2P20290	M20	290 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	766 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P20300	M20	300 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	791 g
FBS01G2P20310	M20	310 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	816 g
FBS01G2P20320	M20	320 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	841 g
FBS01G2P20330	M20	330 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	866 g
FBS01G2P20340	M20	340 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	891 g
FBS01G2P20350	M20	350 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	916 g
FBS01G2P20360	M20	360 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	941 g
FBS01G2P20380	M20	380 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	991 g
FBS01G2P20400	M20	400 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1041 g
FBS01G2P20420	M20	420 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1091 g
FBS01G2P20425	M20	425 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1103.5 g
FBS01G2P20440	M20	440 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1141 g
FBS01G2P20460	M20	460 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1191 g
FBS01G2P20480	M20	480 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1241 g
FBS01G2P20500	M20	500 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1291 g
FBS01G2P20510	M20	510 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1316 g
FBS01G2P20530	M20	530 mm	2.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	1366 g
FBS05G2PN3040	M20x1.5	40 mm	1.5 mm	17 mm	20 mm	30 mm	40 mm	10 mm	150 g
FBS05G2PN3045	M20x1.5	45 mm	1.5 mm	17 mm	20 mm	30 mm	45 mm	10 mm	161 g
FBS05G2PN3050	M20x1.5	50 mm	1.5 mm	17 mm	20 mm	30 mm	50 mm	10 mm	172 g
FBS05G2PN3055	M20x1.5	55 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	183 g
FBS05G2PN3060	M20x1.5	60 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	194 g
FBS05G2PN3065	M20x1.5	65 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	205 g
FBS05G2PN3070	M20x1.5	70 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	216 g
FBS05G2PN3075	M20x1.5	75 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	228.5 g
FBS05G2PN3080	M20x1.5	80 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	241 g
FBS05G2PN3085	M20x1.5	85 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	253.5 g
FBS05G2PN3090	M20x1.5	90 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	266 g
FBS05G2PN3100	M20x1.5	100 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	291 g
FBS05G2PN3110	M20x1.5	110 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	316 g
FBS05G2PN3120	M20x1.5	120 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	341 g
FBS05G2PN3130	M20x1.5	130 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	366 g
FBS05G2PN3150	M20x1.5	150 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	416 g
FBS05G2PN3160	M20x1.5	160 mm	1.5 mm	17 mm	20 mm	30 mm	52 mm	10 mm	441 g
FBS09G2PN4025	M20x2	25 mm	2 mm	17 mm	20 mm	30 mm	25 mm	10 mm	117 g
FBS09G2PN4040	M20x2	40 mm	2 mm	17 mm	20 mm	30 mm	40 mm	10 mm	150 g
FBS09G2PN4060	M20x2	60 mm	2 mm	17 mm	20 mm	30 mm	52 mm	10 mm	194 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2PN4070	M20x2	70 mm	2 mm	17 mm	20 mm	30 mm	52 mm	10 mm	216 g
FBS09G2PN4090	M20x2	90 mm	2 mm	17 mm	20 mm	30 mm	52 mm	10 mm	266 g
FBS09G2PN4130	M20x2	130 mm	2 mm	17 mm	20 mm	30 mm	52 mm	10 mm	366 g
FBS09G2P22040	M22	40 mm	2.5 mm	17 mm	22 mm	33 mm	40 mm	11 mm	224 g
FBS09G2P22045	M22	45 mm	2.5 mm	17 mm	22 mm	33 mm	45 mm	11 mm	237 g
FBS09G2P22050	M22	50 mm	2.5 mm	17 mm	22 mm	33 mm	50 mm	11 mm	250 g
FBS09G2P22055	M22	55 mm	2.5 mm	17 mm	22 mm	33 mm	55 mm	11 mm	263 g
FBS09G2P22060	M22	60 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	276 g
FBS09G2P22065	M22	65 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	291 g
FBS09G2P22070	M22	70 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	306 g
FBS09G2P22075	M22	75 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	321 g
FBS09G2P22080	M22	80 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	336 g
FBS09G2P22085	M22	85 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	351 g
FBS09G2P22090	M22	90 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	366 g
FBS09G2P22095	M22	95 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	381 g
FBS09G2P22100	M22	100 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	396 g
FBS09G2P22110	M22	110 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	426 g
FBS09G2P22120	M22	120 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	456 g
FBS09G2P22130	M22	130 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	486 g
FBS09G2P22140	M22	140 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	516 g
FBS09G2P22150	M22	150 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	546 g
FBS09G2P22160	M22	160 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	576 g
FBS09G2P22170	M22	170 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	606 g
FBS09G2P22180	M22	180 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	636 g
FBS09G2P22190	M22	190 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	666 g
FBS09G2P22200	M22	200 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	696 g
FBS09G2P22210	M22	210 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	726 g
FBS09G2P22220	M22	220 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	756 g
FBS09G2P22230	M22	230 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	786 g
FBS09G2P22240	M22	240 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	816 g
FBS09G2P22250	M22	250 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	846 g
FBS09G2P22260	M22	260 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	876 g
FBS09G2P22280	M22	280 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	936 g
FBS09G2P22300	M22	300 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	996 g
FBS09G2P22370	M22	370 mm	2.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	1206 g
FBS09G2PN5045	M22x1.5	45 mm	1.5 mm	17 mm	22 mm	33 mm	45 mm	11 mm	237 g
FBS09G2PN5080	M22x1.5	80 mm	1.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	336 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2PN5090	M22x1.5	90 mm	1.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	366 g
FBS09G2PN5140	M22x1.5	140 mm	1.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	516 g
FBS09G2PN5160	M22x1.5	160 mm	1.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	576 g
FBS09G2PN5165	M22x1.5	165 mm	1.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	591 g
FBS09G2PN5185	M22x1.5	185 mm	1.5 mm	17 mm	22 mm	33 mm	56 mm	11 mm	651 g
FBS09G2PN6090	M22x2	90 mm	2 mm	17 mm	22 mm	33 mm	56 mm	11 mm	366 g
FBS01G2P24030	M24	30 mm	3 mm	19 mm	24 mm	36 mm	30 mm	12 mm	240 g
FBS01G2P24035	M24	35 mm	3 mm	19 mm	24 mm	36 mm	35 mm	12 mm	255 g
FBS01G2P24040	M24	40 mm	3 mm	19 mm	24 mm	36 mm	40 mm	12 mm	270 g
FBS01G2P24045	M24	45 mm	3 mm	19 mm	24 mm	36 mm	45 mm	12 mm	285 g
FBS01G2P24050	M24	50 mm	3 mm	19 mm	24 mm	36 mm	50 mm	12 mm	300 g
FBS01G2P24055	M24	55 mm	3 mm	19 mm	24 mm	36 mm	55 mm	12 mm	316 g
FBS01G2P24060	M24	60 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	330 g
FBS01G2P24065	M24	65 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	345 g
FBS01G2P24070	M24	70 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	363 g
FBS01G2P24075	M24	75 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	381 g
FBS01G2P24080	M24	80 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	399 g
FBS01G2P24085	M24	85 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	417 g
FBS01G2P24090	M24	90 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	435 g
FBS01G2P24095	M24	95 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	453 g
FBS01G2P24100	M24	100 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	471 g
FBS01G2P24110	M24	110 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	507 g
FBS01G2P24120	M24	120 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	543 g
FBS01G2P24130	M24	130 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	579 g
FBS01G2P24135	M24	135 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	597 g
FBS01G2P24140	M24	140 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	615 g
FBS01G2P24150	M24	150 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	651 g
FBS01G2P24160	M24	160 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	687 g
FBS01G2P24165	M24	165 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	705 g
FBS01G2P24170	M24	170 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	723 g
FBS01G2P24180	M24	180 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	759 g
FBS01G2P24190	M24	190 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	795 g
FBS01G2P24200	M24	200 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	831 g
FBS01G2P24210	M24	210 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	867 g
FBS01G2P24220	M24	220 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	903 g
FBS01G2P24230	M24	230 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	939 g
FBS01G2P24240	M24	240 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	975 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P24250	M24	250 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1011 g
FBS01G2P24260	M24	260 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1047 g
FBS01G2P24270	M24	270 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1083 g
FBS01G2P24280	M24	280 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1119 g
FBS01G2P24290	M24	290 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1155 g
FBS01G2P24300	M24	300 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1191 g
FBS01G2P24310	M24	310 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1227 g
FBS01G2P24320	M24	320 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1263 g
FBS01G2P24330	M24	330 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1299 g
FBS01G2P24340	M24	340 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1335 g
FBS01G2P24350	M24	350 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1371 g
FBS01G2P24360	M24	360 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1407 g
FBS01G2P24370	M24	370 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1443 g
FBS01G2P24380	M24	380 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1479 g
FBS01G2P24400	M24	400 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1551 g
FBS01G2P24410	M24	410 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1587 g
FBS01G2P24420	M24	420 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1623 g
FBS01G2P24430	M24	430 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1659 g
FBS01G2P24440	M24	440 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1695 g
FBS01G2P24450	M24	450 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1731 g
FBS01G2P24460	M24	460 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1767 g
FBS01G2P24480	M24	480 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1839 g
FBS01G2P24500	M24	500 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	1911 g
FBS01G2P24600	M24	600 mm	3 mm	19 mm	24 mm	36 mm	60 mm	12 mm	2271 g
FBS09G2PN7040	M24x1.5	40 mm	1.5 mm	19 mm	24 mm	36 mm	40 mm	12 mm	270 g
FBS09G2PN7050	M24x1.5	50 mm	1.5 mm	19 mm	24 mm	36 mm	50 mm	12 mm	300 g
FBS09G2PN7060	M24x1.5	60 mm	1.5 mm	19 mm	24 mm	36 mm	60 mm	12 mm	330 g
FBS09G2PN7070	M24x1.5	70 mm	1.5 mm	19 mm	24 mm	36 mm	60 mm	12 mm	363 g
FBS09G2PN7090	M24x1.5	90 mm	1.5 mm	19 mm	24 mm	36 mm	60 mm	12 mm	435 g
FBS09G2PN7110	M24x1.5	110 mm	1.5 mm	19 mm	24 mm	36 mm	60 mm	12 mm	507 g
FBS09G2PN7155	M24x1.5	155 mm	1.5 mm	19 mm	24 mm	36 mm	60 mm	12 mm	669 g
FBS05G2PN8050	M24x2	50 mm	2 mm	19 mm	24 mm	36 mm	50 mm	12 mm	300 g
FBS05G2PN8055	M24x2	55 mm	2 mm	19 mm	24 mm	36 mm	55 mm	12 mm	316 g
FBS05G2PN8060	M24x2	60 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	330 g
FBS05G2PN8070	M24x2	70 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	363 g
FBS05G2PN8080	M24x2	80 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	399 g
FBS05G2PN8090	M24x2	90 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	435 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS05G2PN8100	M24x2	100 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	471 g
FBS05G2PN8110	M24x2	110 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	507 g
FBS05G2PN8120	M24x2	120 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	543 g
FBS05G2PN8130	M24x2	130 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	579 g
FBS05G2PN8140	M24x2	140 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	615 g
FBS05G2PN8150	M24x2	150 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	651 g
FBS05G2PN8160	M24x2	160 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	687 g
FBS05G2PN8180	M24x2	180 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	759 g
FBS05G2PN8200	M24x2	200 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	831 g
FBS05G2PN8240	M24x2	240 mm	2 mm	19 mm	24 mm	36 mm	60 mm	12 mm	975 g
FBS09G2P27050	M27	50 mm	3 mm	19 mm	27 mm	40 mm	50 mm	13.5 mm	429.97 g
FBS09G2P27055	M27	55 mm	3 mm	19 mm	27 mm	40 mm	55 mm	13.5 mm	449.31 g
FBS09G2P27060	M27	60 mm	3 mm	19 mm	27 mm	40 mm	60 mm	13.5 mm	468.65 g
FBS09G2P27065	M27	65 mm	3 mm	19 mm	27 mm	40 mm	65 mm	13.5 mm	488 g
FBS09G2P27070	M27	70 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	507.34 g
FBS09G2P27075	M27	75 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	526.69 g
FBS09G2P27080	M27	80 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	546.03 g
FBS09G2P27090	M27	90 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	584.72 g
FBS09G2P27100	M27	100 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	623.4 g
FBS09G2P27110	M27	110 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	662.09 g
FBS09G2P27120	M27	120 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	700.78 g
FBS09G2P27130	M27	130 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	739.47 g
FBS09G2P27140	M27	140 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	778.16 g
FBS09G2P27150	M27	150 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	816.84 g
FBS09G2P27160	M27	160 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	855.53 g
FBS09G2P27170	M27	170 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	894.22 g
FBS09G2P27180	M27	180 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	932.91 g
FBS09G2P27190	M27	190 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	971.6 g
FBS09G2P27200	M27	200 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1010.28 g
FBS09G2P27210	M27	210 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1048.97 g
FBS09G2P27220	M27	220 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1087.66 g
FBS09G2P27230	M27	230 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1126.35 g
FBS09G2P27240	M27	240 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1165.04 g
FBS09G2P27250	M27	250 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1203.72 g
FBS09G2P27260	M27	260 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1242.41 g
FBS09G2P27280	M27	280 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1319.79 g
FBS09G2P27300	M27	300 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	1397.16 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2P27580	M27	580 mm	3 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	2480.42 g
FBS09G2PN9050	M27x2	50 mm	2 mm	19 mm	27 mm	40 mm	50 mm	13.5 mm	440.13 g
FBS09G2PN9070	M27x2	70 mm	2 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	521.58 g
FBS09G2PN9085	M27x2	85 mm	2 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	582.66 g
FBS09G2PN9090	M27x2	90 mm	2 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	603.02 g
FBS09G2PN9120	M27x2	120 mm	2 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	725.19 g
FBS09G2PN9160	M27x2	160 mm	2 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	888.07 g
FBS09G2PN9180	M27x2	180 mm	2 mm	19 mm	27 mm	40 mm	66 mm	13.5 mm	969.52 g
FBS01G2P30040	M30	40 mm	3.5 mm	22 mm	30 mm	45 mm	40 mm	15.5 mm	473 g
FBS01G2P30045	M30	45 mm	3.5 mm	22 mm	30 mm	45 mm	45 mm	15.5 mm	500 g
FBS01G2P30050	M30	50 mm	3.5 mm	22 mm	30 mm	45 mm	50 mm	15.5 mm	527 g
FBS01G2P30055	M30	55 mm	3.5 mm	22 mm	30 mm	45 mm	55 mm	15.5 mm	554 g
FBS01G2P30060	M30	60 mm	3.5 mm	22 mm	30 mm	45 mm	60 mm	15.5 mm	581 g
FBS01G2P30065	M30	65 mm	3.5 mm	22 mm	30 mm	45 mm	65 mm	15.5 mm	608 g
FBS01G2P30070	M30	70 mm	3.5 mm	22 mm	30 mm	45 mm	70 mm	15.5 mm	635 g
FBS01G2P30075	M30	75 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	662.5 g
FBS01G2P30080	M30	80 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	690 g
FBS01G2P30085	M30	85 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	717.5 g
FBS01G2P30090	M30	90 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	745 g
FBS01G2P30095	M30	95 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	772.5 g
FBS01G2P30100	M30	100 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	800 g
FBS01G2P30110	M30	110 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	855 g
FBS01G2P30120	M30	120 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	910 g
FBS01G2P30130	M30	130 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	965 g
FBS01G2P30140	M30	140 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1020 g
FBS01G2P30150	M30	150 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1080 g
FBS01G2P30160	M30	160 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1130 g
FBS01G2P30170	M30	170 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1185 g
FBS01G2P30180	M30	180 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1240 g
FBS01G2P30190	M30	190 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1295 g
FBS01G2P30200	M30	200 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1350 g
FBS01G2P30210	M30	210 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1405 g
FBS01G2P30220	M30	220 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1460 g
FBS01G2P30230	M30	230 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1515 g
FBS01G2P30240	M30	240 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1570 g
FBS01G2P30250	M30	250 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1625 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P30260	M30	260 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1680 g
FBS01G2P30270	M30	270 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1735 g
FBS01G2P30280	M30	280 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1790 g
FBS01G2P30290	M30	290 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1845 g
FBS01G2P30300	M30	300 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1900 g
FBS01G2P30310	M30	310 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1955 g
FBS01G2P30320	M30	320 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2010 g
FBS01G2P30330	M30	330 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2065 g
FBS01G2P30340	M30	340 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2120 g
FBS01G2P30350	M30	350 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2175 g
FBS01G2P30360	M30	360 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2230 g
FBS01G2P30380	M30	380 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2340 g
FBS01G2P30400	M30	400 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2450 g
FBS01G2P30420	M30	420 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2560 g
FBS01G2P30440	M30	440 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2670 g
FBS01G2P30460	M30	460 mm	3.5 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2780 g
FBS05G2PP1045	M30x2	45 mm	2 mm	22 mm	30 mm	45 mm	45 mm	15.5 mm	500 g
FBS05G2PP1060	M30x2	60 mm	2 mm	22 mm	30 mm	45 mm	60 mm	15.5 mm	581 g
FBS05G2PP1070	M30x2	70 mm	2 mm	22 mm	30 mm	45 mm	70 mm	15.5 mm	635 g
FBS05G2PP1075	M30x2	75 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	662.5 g
FBS05G2PP1080	M30x2	80 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	690 g
FBS05G2PP1090	M30x2	90 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	745 g
FBS05G2PP1100	M30x2	100 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	800 g
FBS05G2PP1105	M30x2	105 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	827.5 g
FBS05G2PP1110	M30x2	110 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	855 g
FBS05G2PP1120	M30x2	120 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	910 g
FBS05G2PP1140	M30x2	140 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1020 g
FBS05G2PP1150	M30x2	150 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1080 g
FBS05G2PP1160	M30x2	160 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1130 g
FBS05G2PP1170	M30x2	170 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1185 g
FBS05G2PP1190	M30x2	190 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1295 g
FBS05G2PP1220	M30x2	220 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1460 g
FBS05G2PP1330	M30x2	330 mm	2 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	2065 g
FBS09G2PP2110	M30x3	110 mm	3 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	855 g
FBS09G2PP2130	M30x3	130 mm	3 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	965 g
FBS09G2PP2150	M30x3	150 mm	3 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1080 g
FBS09G2PP2200	M30x3	200 mm	3 mm	22 mm	30 mm	45 mm	72 mm	15.5 mm	1350 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2P33060	M33	60 mm	3.5 mm	24 mm	33 mm	50 mm	60 mm	18 mm	794.42 g
FBS09G2P33070	M33	70 mm	3.5 mm	24 mm	33 mm	50 mm	70 mm	18 mm	852.63 g
FBS09G2P33080	M33	80 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	910.83 g
FBS09G2P33090	M33	90 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	969.03 g
FBS09G2P33095	M33	95 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	998.13 g
FBS09G2P33100	M33	100 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1027.23 g
FBS09G2P33110	M33	110 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1085.44 g
FBS09G2P33120	M33	120 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1143.64 g
FBS09G2P33130	M33	130 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1201.84 g
FBS09G2P33140	M33	140 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1260.05 g
FBS09G2P33150	M33	150 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1318.25 g
FBS09G2P33160	M33	160 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1376.45 g
FBS09G2P33170	M33	170 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1434.65 g
FBS09G2P33180	M33	180 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1492.86 g
FBS09G2P33200	M33	200 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1609.26 g
FBS09G2P33210	M33	210 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1667.46 g
FBS09G2P33220	M33	220 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1725.67 g
FBS09G2P33240	M33	240 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1842.07 g
FBS09G2P33260	M33	260 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1958.48 g
FBS09G2P33280	M33	280 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	2074.88 g
FBS09G2P33300	M33	300 mm	3.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	2191.29 g
FBS09G2PP3160	M33x1.5	160 mm	1.5 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1456.92 g
FBS09G2PP4100	M33x2	100 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1064.76 g
FBS09G2PP4115	M33x2	115 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1157.69 g
FBS09G2PP4130	M33x2	130 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1250.63 g
FBS09G2PP4140	M33x2	140 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1312.58 g
FBS09G2PP4150	M33x2	150 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1374.54 g
FBS09G2PP4160	M33x2	160 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1436.49 g
FBS09G2PP4190	M33x2	190 mm	2 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1622.36 g
FBS09G2PP5130	M33x3	130 mm	3 mm	24 mm	33 mm	50 mm	78 mm	18 mm	1217.93 g
FBS01G2P36060	M36	60 mm	4 mm	27 mm	36 mm	54 mm	60 mm	19 mm	910 g
FBS01G2P36065	M36	65 mm	4 mm	27 mm	36 mm	54 mm	65 mm	19 mm	950 g
FBS01G2P36070	M36	70 mm	4 mm	27 mm	36 mm	54 mm	70 mm	19 mm	990 g
FBS01G2P36075	M36	75 mm	4 mm	27 mm	36 mm	54 mm	75 mm	19 mm	1030 g
FBS01G2P36080	M36	80 mm	4 mm	27 mm	36 mm	54 mm	80 mm	19 mm	1070 g
FBS01G2P36090	M36	90 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1150 g
FBS01G2P36100	M36	100 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1230 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P36110	M36	110 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1310 g
FBS01G2P36120	M36	120 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1390 g
FBS01G2P36130	M36	130 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1470 g
FBS01G2P36140	M36	140 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1550 g
FBS01G2P36150	M36	150 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1630 g
FBS01G2P36160	M36	160 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1710 g
FBS01G2P36170	M36	170 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1790 g
FBS01G2P36180	M36	180 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1870 g
FBS01G2P36190	M36	190 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1950 g
FBS01G2P36200	M36	200 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2030 g
FBS01G2P36210	M36	210 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2110 g
FBS01G2P36220	M36	220 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2190 g
FBS01G2P36230	M36	230 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2270 g
FBS01G2P36240	M36	240 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2250 g
FBS01G2P36250	M36	250 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2330 g
FBS01G2P36260	M36	260 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2410 g
FBS01G2P36270	M36	270 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2490 g
FBS01G2P36280	M36	280 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2570 g
FBS01G2P36290	M36	290 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2650 g
FBS01G2P36300	M36	300 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2730 g
FBS01G2P36320	M36	320 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2890 g
FBS01G2P36340	M36	340 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3050 g
FBS01G2P36350	M36	350 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3130 g
FBS01G2P36360	M36	360 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3210 g
FBS01G2P36380	M36	380 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3370 g
FBS01G2P36400	M36	400 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3530 g
FBS01G2P36420	M36	420 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3690 g
FBS01G2P36440	M36	440 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	3850 g
FBS01G2P36460	M36	460 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4010 g
FBS01G2P36480	M36	480 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4170 g
FBS01G2P36500	M36	500 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4330 g
FBS01G2P36520	M36	520 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4490 g
FBS01G2P36540	M36	540 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4650 g
FBS01G2P36560	M36	560 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4810 g
FBS01G2P36580	M36	580 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	4970 g
FBS01G2P36600	M36	600 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	5130 g
FBS01G2P36635	M36	635 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	5410 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P36640	M36	640 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	5450 g
FBS01G2P36650	M36	650 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	5530 g
FBS01G2P36690	M36	690 mm	4 mm	27 mm	36 mm	54 mm	84 mm	19 mm	5850 g
FBS09G2PP8070	M36x3	70 mm	3 mm	27 mm	36 mm	54 mm	70 mm	19 mm	990 g
FBS09G2PP8100	M36x3	100 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1230 g
FBS09G2PP8110	M36x3	110 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1310 g
FBS09G2PP8120	M36x3	120 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1390 g
FBS09G2PP8130	M36x3	130 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1470 g
FBS09G2PP8140	M36x3	140 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1550 g
FBS09G2PP8150	M36x3	150 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1630 g
FBS09G2PP8160	M36x3	160 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1710 g
FBS09G2PP8180	M36x3	180 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	1870 g
FBS09G2PP8200	M36x3	200 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2030 g
FBS09G2PP8260	M36x3	260 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2410 g
FBS09G2PP8300	M36x3	300 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2730 g
FBS09G2PP8320	M36x3	320 mm	3 mm	27 mm	36 mm	54 mm	84 mm	19 mm	2890 g
FBS09G2P39100	M39	100 mm	4 mm	–	–	–	–	–	–
FBS09G2P39110	M39	110 mm	4 mm	–	–	–	–	–	–
FBS09G2P39120	M39	120 mm	4 mm	–	–	–	–	–	–
FBS09G2P39130	M39	130 mm	4 mm	–	–	–	–	–	–
FBS09G2P39140	M39	140 mm	4 mm	–	–	–	–	–	–
FBS09G2P39150	M39	150 mm	4 mm	–	–	–	–	–	–
FBS09G2P39160	M39	160 mm	4 mm	–	–	–	–	–	–
FBS09G2P39170	M39	170 mm	4 mm	–	–	–	–	–	–
FBS09G2P39180	M39	180 mm	4 mm	–	–	–	–	–	–
FBS09G2P39200	M39	200 mm	4 mm	–	–	–	–	–	–
FBS09G2P39220	M39	220 mm	4 mm	–	–	–	–	–	–
FBS09G2P39240	M39	240 mm	4 mm	–	–	–	–	–	–
FBS09G2P39260	M39	260 mm	4 mm	–	–	–	–	–	–
FBS09G2P39280	M39	280 mm	4 mm	–	–	–	–	–	–
FBS09G2P39300	M39	300 mm	4 mm	–	–	–	–	–	–
FBS09G2P39520	M39	520 mm	4 mm	–	–	–	–	–	–
FBS09G2PQ0220	M39x3	220 mm	3 mm	–	–	–	–	–	–
FBS01G2P42050	M42	50 mm	4.5 mm	32 mm	42 mm	63 mm	50 mm	24 mm	1348.07 g
FBS01G2P42060	M42	60 mm	4.5 mm	32 mm	42 mm	63 mm	60 mm	24 mm	1442.21 g
FBS01G2P42080	M42	80 mm	4.5 mm	32 mm	42 mm	63 mm	80 mm	24 mm	1630.48 g
FBS01G2P42090	M42	90 mm	4.5 mm	32 mm	42 mm	63 mm	90 mm	24 mm	1724.62 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P42100	M42	100 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	1818.75 g
FBS01G2P42110	M42	110 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	1912.89 g
FBS01G2P42120	M42	120 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2007.02 g
FBS01G2P42130	M42	130 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2101.16 g
FBS01G2P42140	M42	140 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2195.3 g
FBS01G2P42150	M42	150 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2289.43 g
FBS01G2P42160	M42	160 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2383.57 g
FBS01G2P42170	M42	170 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2477.71 g
FBS01G2P42180	M42	180 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2571.84 g
FBS01G2P42190	M42	190 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2665.98 g
FBS01G2P42200	M42	200 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2760.12 g
FBS01G2P42220	M42	220 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2948.39 g
FBS01G2P42240	M42	240 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3136.66 g
FBS01G2P42260	M42	260 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3324.93 g
FBS01G2P42280	M42	280 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3513.21 g
FBS01G2P42290	M42	290 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3607.34 g
FBS01G2P42300	M42	300 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3701.48 g
FBS01G2P42320	M42	320 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3889.75 g
FBS01G2P42340	M42	340 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	4078.03 g
FBS01G2P42350	M42	350 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	4172.16 g
FBS01G2P42360	M42	360 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	4266.3 g
FBS01G2P42380	M42	380 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	4454.57 g
FBS01G2P42400	M42	400 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	4642.84 g
FBS01G2P42420	M42	420 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	4831.12 g
FBS01G2P42440	M42	440 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	5019.39 g
FBS01G2P42460	M42	460 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	5207.66 g
FBS01G2P42480	M42	480 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	5395.93 g
FBS01G2P42500	M42	500 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	5584.21 g
FBS01G2P42520	M42	520 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	5772.48 g
FBS01G2P42540	M42	540 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	5960.75 g
FBS01G2P42560	M42	560 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6149.03 g
FBS01G2P42580	M42	580 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6337.3 g
FBS01G2P42600	M42	600 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6525.57 g
FBS01G2P42620	M42	620 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6713.84 g
FBS01G2P42640	M42	640 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6902.12 g
FBS01G2P42650	M42	650 mm	4.5 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6996.25 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS09G2PQ1140	M42x3	140 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2261.89 g
FBS09G2PQ1180	M42x3	180 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2657.46 g
FBS09G2PQ1190	M42x3	190 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2756.35 g
FBS09G2PQ1200	M42x3	200 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2855.24 g
FBS09G2PQ1210	M42x3	210 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	2954.14 g
FBS09G2PQ1220	M42x3	220 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3053.03 g
FBS09G2PQ1280	M42x3	280 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3646.39 g
FBS09G2PQ1300	M42x3	300 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	3844.17 g
FBS09G2PQ1520	M42x3	520 mm	3 mm	32 mm	42 mm	63 mm	96 mm	24 mm	6019.81 g
FBS01G2P48100	M48	100 mm	5 mm	36 mm	48 mm	72 mm	100 mm	28 mm	2460 g
FBS01G2P48110	M48	110 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	2600 g
FBS01G2P48120	M48	120 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	2740 g
FBS01G2P48125	M48	125 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	2810 g
FBS01G2P48130	M48	130 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	2880 g
FBS01G2P48140	M48	140 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3020 g
FBS01G2P48150	M48	150 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3160 g
FBS01G2P48160	M48	160 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3300 g
FBS01G2P48170	M48	170 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3445 g
FBS01G2P48180	M48	180 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3590 g
FBS01G2P48200	M48	200 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3870 g
FBS01G2P48220	M48	220 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	4150 g
FBS01G2P48240	M48	240 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	4430 g
FBS01G2P48260	M48	260 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	4710 g
FBS01G2P48280	M48	280 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	4990 g
FBS01G2P48300	M48	300 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	5270 g
FBS01G2P48340	M48	340 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	5830 g
FBS01G2P48360	M48	360 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	6110 g
FBS01G2P48380	M48	380 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	6390 g
FBS01G2P48400	M48	400 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	6670 g
FBS01G2P48420	M48	420 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	6950 g
FBS01G2P48440	M48	440 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	7230 g
FBS01G2P48460	M48	460 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	7510 g
FBS01G2P48480	M48	480 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	7790 g
FBS01G2P48500	M48	500 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	8070 g
FBS01G2P48520	M48	520 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	8350 g
FBS01G2P48540	M48	540 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	8630 g
FBS01G2P48560	M48	560 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	8910 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Thread length (b)	Socket depth (t)	Weight
FBS01G2P48580	M48	580 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	9190 g
FBS01G2P48600	M48	600 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	9470 g
FBS01G2P48620	M48	620 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	9750 g
FBS01G2P48640	M48	640 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	10030 g
FBS01G2P48650	M48	650 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	10170 g
FBS01G2P48680	M48	680 mm	5 mm	36 mm	48 mm	72 mm	108 mm	28 mm	10590 g
FBS09G2PQ2150	M48x2	150 mm	2 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3160 g
FBS09G2PQ3140	M48x3	140 mm	3 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3020 g
FBS09G2PQ3150	M48x3	150 mm	3 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3160 g
FBS09G2PQ3200	M48x3	200 mm	3 mm	36 mm	48 mm	72 mm	108 mm	28 mm	3870 g
FBS09G2PQ3220	M48x3	220 mm	3 mm	36 mm	48 mm	72 mm	108 mm	28 mm	4150 g
FBS09G2PQ3330	M48x3	330 mm	3 mm	36 mm	48 mm	72 mm	108 mm	28 mm	5690 g
FBS01G2P56080	M56	80 mm	5.5 mm	41 mm	56 mm	84 mm	80 mm	34 mm	3442.05 g
FBS01G2P56120	M56	120 mm	5.5 mm	41 mm	56 mm	84 mm	120 mm	34 mm	4119.84 g
FBS01G2P56135	M56	135 mm	5.5 mm	41 mm	56 mm	84 mm	124 mm	34 mm	4374.01 g
FBS01G2P56350	M56	350 mm	5.5 mm	41 mm	56 mm	84 mm	124 mm	34 mm	8017.15 g
FBS09G2PQ4230	M56x3	230 mm	3 mm	41 mm	56 mm	84 mm	124 mm	34 mm	6229.12 g
FBS01G2P64200	M64	200 mm	6 mm	46 mm	64 mm	96 mm	140 mm	38 mm	7598.39 g
FBS01G2P64220	M64	220 mm	6 mm	46 mm	64 mm	96 mm	140 mm	38 mm	8043.78 g
FBS09G2P80210	M80	210 mm	6 mm	65 mm	80 mm	120 mm	172 mm	48 mm	13359.73 g

Part numbers: 1137

STANDARDS & CERTIFICATES

Standards

DIN 912 – Hex Socket Head Cap Screw

ISO 4762 – Hex Socket Head Cap Screw

ISO 12474 – Hex Socket Head Cap Screw Fine Thread

