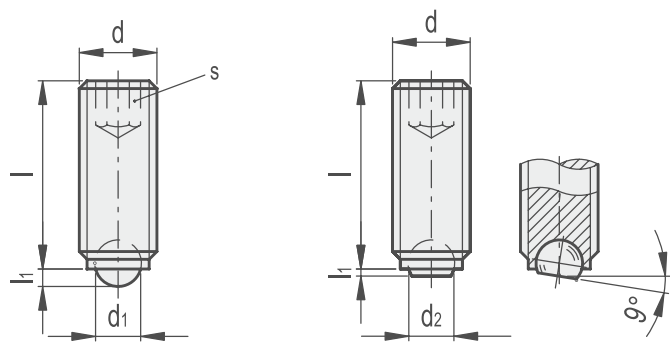


Grub Screw with Ball Terminal



MATERIAL

/ Black-oxide steel, hexagon socket head

STANDARD EXECUTIONS

Hardened steel ball.

/ TYPE-A: ball for applications requiring a single point contact

/ TYPE-B: reversible flat-faced ball for fitting non-parallel surfaces

Maximum ball plane inclination = 9°.

FEATURES AND APPLICATIONS

GSB grub screws with ball terminal are suitable for locking pieces to be machined.



Part Ref.	Description	d	l	l1~	d1	d2	s	Weight (g)
GSB14001	M4-6-A	M4	6	0.8	2.5	-	2	1
GSB14003	M4-10-A	M4	10	0.8	2.5	-	2	1
GSB14006	M4-16-A	M4	16	0.8	2.5	-	2	1
GSB14011	M5-8-A	M5	8	0.9	3	-	2.5	1
GSB14013	M5-12-A	M5	12	0.9	3	-	2.5	1
GSB14016	M5-20-A	M5	20	0.9	3	-	2.5	2
GSB14021	M6-10-A	M6	10	1.4	4	-	3	2
GSB14023	M6-16-A	M6	16	1.4	4	-	3	3
GSB14026	M6-25-A	M6	25	1.4	4	-	3	4
GSB14031	M8-10-A	M8	10	1.7	5.5	-	4	3
GSB14033	M8-12-A	M8	12	1.7	5.5	-	4	3
GSB14036	M8-20-A	M8	20	1.7	5.5	-	4	6
GSB14038	M8-30-A	M8	30	1.7	5.5	-	4	9
GSB14041	M10-12-A	M10	12	2.3	7	-	5	5
GSB14043	M10-16-A	M10	16	2.3	7	-	5	7
GSB14046	M10-25-A	M10	25	2.3	7	-	5	11
GSB14048	M10-35-A	M10	35	2.3	7	-	5	16
GSB14051	M12-16-A	M12	16	2.8	8	-	6	10
GSB14053	M12-20-A	M12	20	2.8	8	-	6	13
GSB14056	M12-30-A	M12	30	2.8	8	-	6	20
GSB14058	M12-40-A	M12	40	2.8	8	-	6	28
GSB14061	M16-20-A	M16	20	4	12	-	8	22
GSB14063	M16-25-A	M16	25	4	12	-	8	28
GSB14066	M16-35-A	M16	35	4	12	-	8	41
GSB14068	M16-50-A	M16	50	4	12	-	8	48
GSB14321	M6-10-B	M6	10	0.6	4	3.2	3	2

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Part Ref.	Description	d	l	l1~	d1	d2	s	Weight (g)
GSB14323	M6-16-B	M6	16	0.6	4	3.2	3	3
GSB14326	M6-25-B	M6	25	0.6	4	3.2	3	4
GSB14331	M8-10-B	M8	10	0.7	5.5	4.2	4	3
GSB14333	M8-12-B	M8	12	0.7	5.5	4.2	4	3
GSB14336	M8-20-B	M8	20	0.7	5.5	4.2	4	6
GSB14338	M8-30-B	M8	30	0.7	5.5	4.2	4	9
GSB14341	M10-12-B	M10	12	0.8	7	5.7	5	5
GSB14343	M10-16-B	M10	16	0.8	7	5.7	5	7
GSB14346	M10-25-B	M10	25	0.8	7	5.7	5	11
GSB14348	M10-35-B	M10	35	0.8	7	5.7	5	16
GSB14351	M12-16-B	M12	16	0.9	8	7.1	6	10
GSB14353	M12-20-B	M12	20	0.9	8	7.1	6	13
GSB14356	M12-30-B	M12	30	0.9	8	7.1	6	20
GSB14358	M12-40-B	M12	40	0.9	8	7.1	6	28
GSB14361	M16-20-B	M16	20	1.5	12	9.7	8	22
GSB14363	M16-25-B	M16	25	1.5	12	9.7	8	28
GSB14366	M16-35-B	M16	35	1.5	12	9.7	8	41
GSB14368	M16-50-B	M16	50	1.5	12	9.7	8	48