

Tungsten Carbide Gun Drill Dimensions

Deep hole gun drill finished profiles and 330 mm double hole blanks. Dimensions in millimetres.

Deep Hole Gun Drill, Finished Profile

Type	D (+0.45/-0.10)	Phi B (+/-0.20)	Phi C (+/-0.20)	L (+3.0/+0)
QZ10036S	10.5	1.9	2.3	36
QZ11038S	11	2	2.4	38
QZ12040S	12	2.2	2.5	40
QZ13040S	13	2.4	2.7	40
QZ14040S	14	2.5	2.8	40
QZ15042S	15	2.4	3.3	42
QZ16045S	16	2.5	3.5	45
QZ17045S	17	2.6	3.7	45
QZT17045S	17.5	2.6	3.7	45
QZ18051S	18	3.2	3.9	51
QZ19051S	19	3.2	3.9	51
QZ20055S	20	3.5	4.2	55
QZ21055S	21	3.5	4.2	55
QZ22058S	22	3.5	4.5	58
QZ23058S	23	3.5	4.5	58
QZ24058S	24	4	5.5	58
QZ25061S	25	4	5.5	61
QZ26061S	26	4	5	61
QZ27061S	27	4.5	5.5	61
QZ28063S	28	4.5	5.5	63
QZ29063S	29	4.5	5.5	63
QZ30065S	30	5	6	65
QZ31065S	31	5	6	65
QZ32065S	32	5	6	65
QZ33065S	33	5	6	65
QZ34065S	34	5.5	6.5	65
QZ35065S	3	5.5	6.5	65

The D value shown for QZ35065S on the source sheet reads 3 mm and is to be confirmed before ordering.

330 mm Gun Drill Blanks, Double Hole

D	D tol.	d1 (+/-0.2)	d2 (+/-0.2)	Length (+/-5.0)
10	(+0.5/+0.3)	1.9	2.3	330
10.5	(+0.5/+0.3)	1.9	2.3	330
11	(+0.5/+0.3)	2	2.4	330
12	(+0.5/+0.3)	2.2	2.5	330
12.5	(+0.5/+0.3)	2.2	2.5	330
13	(+0.5/+0.3)	2.4	2.7	330
13.5	(+0.5/+0.3)	2.4	2.7	330
14	(+0.6/+0.4)	2.5	2.8	330
14.5	(+0.6/+0.4)	2.5	2.8	330
15	(+0.6/+0.4)	2.6	3.3	330
15.5	(+0.6/+0.4)	2.8	3.3	330
16	(+0.6/+0.4)	2.8	3.5	330
16.5	(+0.6/+0.4)	3	3.5	330
18	(+0.5/+0.8)	3.2	3.7	330
20	(+0.5/+0.8)	3.4	3.9	330
22	(+0.5/+0.8)	3.6	4.1	330
24	(+0.5/+0.8)	3.8	4.3	330
25	(+0.5/+0.8)	4	4.5	330

Gun drilling is effective in diameters from 10.5 to 35 mm. Sizes outside these tables are produced to your request. Email info@gwmtech.com.cn.