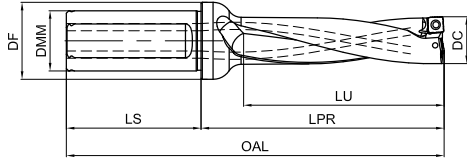


GHDS-4D

GHDS-4D Indexable Drills

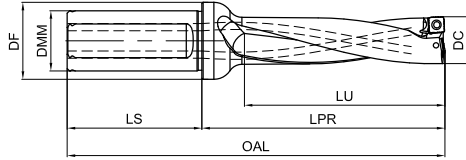


Dia.	Drilling body	Dimension (mm)							Stock	Insert
		DC	DMM	DF	LS	LU	LPR	OAL		
14	GHD-140-4D-FC20-Q04S	14	20	25	50	59	72	122	●	QPMG040204
14.5	GHD-145-4D-FC20-Q04S	14.5	20	25	50	63	75	125	●	
15	GHD-150-4D-FC20-Q04S	15	20	25	50	64	77	127	●	
15.5	GHD-155-4D-FC20-Q04S	15.5	20	25	50	66	79	129	●	
16	GHD-160-4D-FC20-Q05S	16	20	25	50	67	82	132	●	QPMG050204
16.5	GHD-165-4D-FC20-Q05S	16.5	20	25	50	70	84	134	●	
17	GHD-170-4D-FC25-Q05S	17	25	32	56	71	86	142	●	
17.5	GHD-175-4D-FC25-Q05S	17.5	25	32	56	74	89	145	●	
18	GHD-180-4D-FC25-Q05S	18	25	32	56	76	91	147	●	QPMG060204
18.5	GHD-185-4D-FC25-Q05S	18.5	25	32	56	78	93	149	●	
19	GHD-190-4D-FC25-Q06S	19	25	32	56	79	95	151	●	
19.5	GHD-195-4D-FC25-Q06S	19.5	25	32	56	83	99	155	●	
20	GHD-200-4D-FC25-Q06S	20	25	32	56	84	101	157	●	QPMG07T306
20.5	GHD-205-4D-FC25-Q06S	20.5	25	32	56	87	103	159	●	
21	GHD-210-4D-FC25-Q06S	21	25	32	56	88	105	161	●	
21.5	GHD-215-4D-FC25-Q06S	21.5	25	32	56	90	107	163	●	
22	GHD-220-4D-FC25-Q06S	22	25	32	56	92	109	165	●	QPMG07T306
22.5	GHD-225-4D-FC25-Q06S	22.5	25	32	56	95	112	168	●	
23	GHD-230-4D-FC25-Q07S	23	25	32	56	99	114	170	●	
23.5	GHD-235-4D-FC25-Q07S	23.5	25	32	56	102	117	173	●	
24	GHD-240-4D-FC25-Q07S	24	25	32	56	101	119	175	●	QPMG07T306
24.5	GHD-245-4D-FC25-Q07S	24.5	25	32	56	104	122	178	●	
25	GHD-250-4D-FC25-Q07S	25	25	32	56	104	124	180	●	
25.5	GHD-255-4D-FC32-Q07S	25.5	32	40	60	107	126	186	●	
26	GHD-260-4D-FC32-Q07S	26	32	40	60	108	128	188	●	QPMG07T306
26.5	GHD-265-4D-FC32-Q07S	26.5	32	40	60	110	130	190	●	
27	GHD-270-4D-FC32-Q07S	27	32	40	60	112	132	192	●	

● Stock ○ Available upon order

GHDS-4D

GHDS-4D Indexable Drills



Dia.	Drilling body	Dimension (mm)							Stock	Insert
		DC	DMM	DF	LS	LU	LPR	OAL		
27.5	GHD-275-4D-FC32-Q09S	27.5	32	40	60	113	135	195	●	QPMG09T308
28	GHD-280-4D-FC32-Q09S	28	32	40	60	115	137	197	●	
28.5	GHD-285-4D-FC32-Q09S	28.5	32	40	60	118	139	199	●	
29	GHD-290-4D-FC32-Q09S	29	32	40	60	120	141	201	●	
29.5	GHD-295-4D-FC32-Q09S	29.5	32	40	60	123	144	204	●	
30	GHD-300-4D-FC32-Q09S	30	32	40	60	125	147	207	●	
30.5	GHD-305-4D-FC32-Q09S	30.5	32	40	60	126	148	208	○	
31	GHD-310-4D-FC40-Q09S	31	40	48	70	129	152	222	●	
31.5	GHD-315-4D-FC40-Q09S	31.5	40	48	70	131	154	224	○	
32	GHD-320-4D-FC40-Q09S	32	40	48	70	134	156	226	●	
32.5	GHD-325-4D-FC40-Q09S	32.5	40	48	70	137	159	229	●	
33	GHD-330-4D-FC40-Q09S	33	40	48	70	138	161	231	●	
33.5	GHD-335-4D-FC40-Q11S	33.5	40	48	70	142	163	233	●	
34	GHD-340-4D-FC40-Q11S	34	40	48	70	142	165	235	●	
34.5	GHD-345-4D-FC40-Q11S	34.5	40	48	70	142	168	238	○	
35	GHD-350-4D-FC40-Q11S	35	40	48	70	146	170	240	●	
35.5	GHD-355-4D-FC40-Q11S	35.5	40	48	70	146	173	243	○	
36	GHD-360-4D-FC40-Q11S	36	40	48	70	150	175	245	●	
36.5	GHD-365-4D-FC40-Q11S	36.5	40	48	70	152	177	247	○	
37	GHD-370-4D-FC40-Q11S	37	40	48	70	154	179	249	●	QPMG110408
37.5	GHD-375-4D-FC40-Q11S	37.5	40	48	70	158	182	252	●	
38	GHD-380-4D-FC40-Q11S	38	40	48	70	157	184	254	●	
38.5	GHD-385-4D-FC40-Q11S	38.5	40	48	70	160	186	256	○	
39	GHD-390-4D-FC40-Q11S	39	40	48	70	165	188	258	●	
39.5	GHD-395-4D-FC40-Q11S	39.5	40	48	70	166	191	261	●	
40	GHD-400-4D-FC40-Q11S	40	40	48	70	164	193	263	●	

● Stock ○ Available upon order