

Heavy Duty Jobber Drills



DIN 338/BS 328/ISO235

Flute geometry

Standard helix, thick web

Point angle

135° split point

Surface treatment

Bronze

Application

For use when greater heat is generated during drilling, e.g. on higher tensile; tougher materials in particular the aerospace industry.

Metric

493963

Size (mm)	Flute Length (mm)	Overall Length (mm)	Order Code	Price Each
1.00	12	34	148-5495	
1.50	18	40	147-4190	
2.00	24	49	148-5496	
2.50	30	57	147-4191	
3.00	36	61	148-5497	
4.00	43	75	137-4249	
4.10	43	75	148-5442	
4.50	47	80	137-4248	
4.80	52	86	148-5443	
5.00	52	86	148-5498	
5.50	57	93	148-5444	
6.00	57	93	148-5499	
6.50	63	101	147-4192	
7.00	69	109	148-5500	
8.00	75	117	148-8979	
8.50	75	117	147-4193	
9.00	81	125	148-5501	
10.00	87	133	148-5502	
13.00	101	151	148-5503	

Fractional

Size (inch)	Flute Length (mm)	Overall Length (mm)	Order Code	Price Each
1/16	20	43	138-9485	
1/8	36	65	138-9486	
3/64	39	70	138-9487	