



HSS Extra Length Drills - Steam Tempered

HSS

General-purpose drills for steels, cast steel, grey cast iron, malleable cast iron, nickel brass, aluminium alloy and graphite. Point angle: 118°, helix angle: normal, web thickness: standard, relief angle: 10° - 20°, tolerance of diameter: h8, tolerance of shank: f11. Manufactured to BS 328 : Part 1 : 1986.



Series E100 - Metric

Dia. (mm)	Flute Length	Overall Length	Order Code SHR-024	Price/1 THB	Dia. (mm)	Flute Length	Overall Length	Order Code SHR-024	Price/1 THB	Dia. (mm)	Flute Length	Overall Length	Order Code SHR-024	Price/1 THB
1.50	80.0	125.0	-2091B	735.00	5.00	150.0	200.0	-2116D	293.00	9.00	200.0	250.0	-2141F	738.00
1.50	100.0	160.0	-2092C	574.00	5.00	200.0	250.0	-2117E	387.00	9.00	250.0	315.0	-2142G	1310.00
2.00	100.0	160.0	-2095F	392.00	5.00	250.0	315.0	-2118F	616.00	9.00	300.0	400.0	-2143H	1586.00
2.50	80.0	125.0	-2097H	198.00	5.00	300.0	400.0	-2119G	793.00	9.50	200.0	250.0	-2144J	950.00
2.50	100.0	160.0	-2098J	311.00	5.50	150.0	200.0	-2120H	342.00	9.50	250.0	315.0	-2145K	1596.00
2.50	150.0	200.0	-2098L	482.00	5.50	200.0	250.0	-2121J	543.00	10.00	200.0	250.0	-2146L	833.00
3.00	100.0	160.0	-2099K	212.00	6.00	150.0	200.0	-2123L	356.00	10.00	250.0	315.0	-2147M	1719.00
3.00	150.0	200.0	-2100L	396.00	6.00	200.0	250.0	-2124M	446.00	10.00	300.0	400.0	-2148N	2052.00
3.00	200.0	250.0	-2101M	545.00	6.00	250.0	315.0	-2125N	738.00	10.50	200.0	250.0	-2149P	1112.00
3.30	100.0	160.0	-2102N	414.00	6.00	300.0	400.0	-2126P	920.00	10.50	250.0	315.0	-2150Q	1628.00
3.30	150.0	200.0	-2102Q	540.00	6.50	150.0	200.0	-2127Q	392.00	11.00	200.0	250.0	-2152S	1070.00
3.50	100.0	160.0	-2103P	225.00	6.50	200.0	250.0	-2128R	765.00	11.00	250.0	315.0	-2153T	1784.00
3.50	200.0	250.0	-2105R	563.00	6.50	250.0	315.0	-2129S	819.00	11.00	300.0	400.0	-2154V	2472.00
4.00	100.0	160.0	-2107T	212.00	7.00	150.0	200.0	-2130T	428.00	12.00	200.0	250.0	-2155W	1235.00
4.00	150.0	200.0	-2108V	257.00	7.00	200.0	250.0	-2131V	545.00	12.00	250.0	315.0	-2156X	1555.00
4.00	200.0	250.0	-2109W	347.00	7.00	250.0	315.0	-2132W	1512.00	12.00	300.0	400.0	-2157Y	2848.00
4.00	250.0	315.0	-2110X	738.00	7.50	250.0	315.0	-2135N	1269.00	13.00	250.0	315.0	-2158N	1596.00
4.50	100.0	160.0	-2111Y	333.00	8.00	200.0	250.0	-2136A	594.00	13.00	300.0	400.0	-2159A	3024.00
4.50	150.0	200.0	-2112N	333.00	8.00	250.0	315.0	-2137B	743.00	14.00	250.0	315.0	-2160B	2986.00
4.50	200.0	250.0	-2113A	414.00	8.00	300.0	400.0	-2138C	1484.00	14.00	300.0	400.0	-2161C	3168.00
4.50	250.0	315.0	-2114B	558.00	8.50	200.0	250.0	-2139D	702.00					
5.00	100.0	160.0	-2115C	293.00	8.50	250.0	315.0	-2140E	1344.00					

HSS Extra Length Drill Set

HSS

METRIC

Used for deep hole drilling in most materials. (Not suitable for the drilling of holes in crankshafts). Manufactured to BS 328 : Part 1 : 1986.

6
PIECES



mm
3.0 ~ 10.0

3.0 x 160mm	6.0 x 200mm	
4.0 x 160mm	8.0 x 250mm	
5.0 x 200mm	10.0 x 250mm	
Number of Pieces	Order Code SHR-025	Price/1 THB
6	-8600K	2394.00

