

High Speed Steel PARALLEL SHANK TWIST DRILLS Extra Long Series

Specifications conform to IS 7823-1983

Dimensions in mm



A drill having two helical flutes with a parallel shank of approximately the same diameter as the cutting end similar to a long series drill with increased flute length.

Preferred Nominal Diameter h8	Range of Diameters		SERIES 1		SERIES 2		SERIES 3	
	Over	Upto and including	Flute Length	Overall Length	Flute Length	Overall Length	Flute Length	Overall Length
3.0	-	3.00	150	100	190	130	-	-
-	3.00	3.35	155	105	200	135	-	-
3.5	3.35	3.75	165	115	210	145	265	180
4.0	3.75	4.25	175	120	220	150	280	190
4.5	4.25	4.75	185	125	235	160	295	200
5.0	4.75	5.30	195	135	245	170	315	210
5.5	5.30	6.00	205	140	260	180	330	225
6.0								
6.5	6.00	6.70	215	150	275	190	350	235
7.0	6.70	7.50	225	155	290	200	370	250
7.5								
8.0	7.50	8.50	240	165	305	210	390	265
8.5								
9.0	8.50	9.50	250	175	320	220	410	280
9.5								
10.0	9.50	10.60	265	185	340	235	430	295

Type 'N' drills; shall be supplied unless otherwise specified.