

VIDIA-V-04 JSC

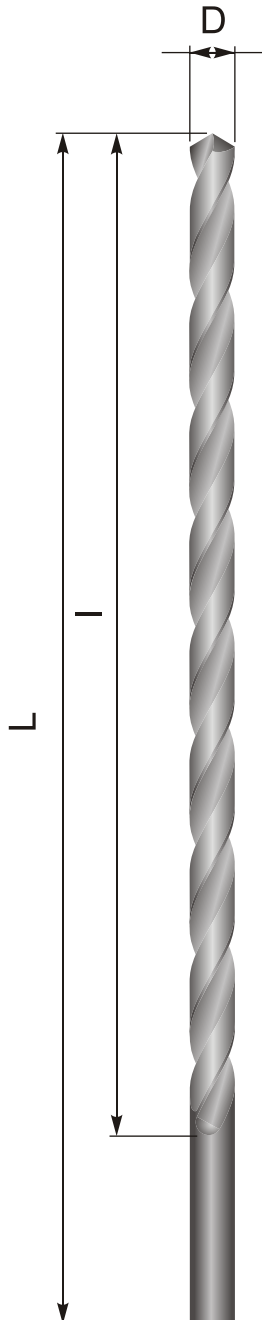
Certificated QM-System
ISO 9001:2000



STRAIGHT SHANK TWIST DRILLS, TYPE N, DIN 1869, HSS

APPLICATION

Drilling and boring holes in alloyed and unalloyed steels and steel castings, grey cast iron and malleable cast iron, light and non-ferrous metals, synthetics etc.



TECHNICAL DATA

Material	HSS (1.3343)										
Point angle	118 °										
Point grinding	Normal										
Diameter tolerance	h8										
Class of accuracy	Normal										
Execution	right-hand cutting										
Geometrical parameters	DIN 1412										
Technical requirements	DIN 1414										
Overall dimensions, mm											
D	DIN 1869 - 1		DIN 1869 - 2		DIN 1869 - 3						
	L	I	L	I	L	I					
8	240	165	305	210	390	265					
8,1											
8,2											
8,3											
8,4											
8,5											
8,6	250	175	320	220	410	280					
8,7											
8,8											
8,9											
9											
9,1											
9,2											
9,3											
9,4											
9,5											
9,6	265	185	340	235	430	295					
9,7											
9,8											
9,9											
10											
10,5											
11	280	195	360	250	450	305					
11,5											
12							295	205	380	260	480
12,7											