

**NEW  
PRODUCT**



**NORSEMAN™  
DRILL & TOOL**

America's Finest High Speed Steel Cutting Tools™

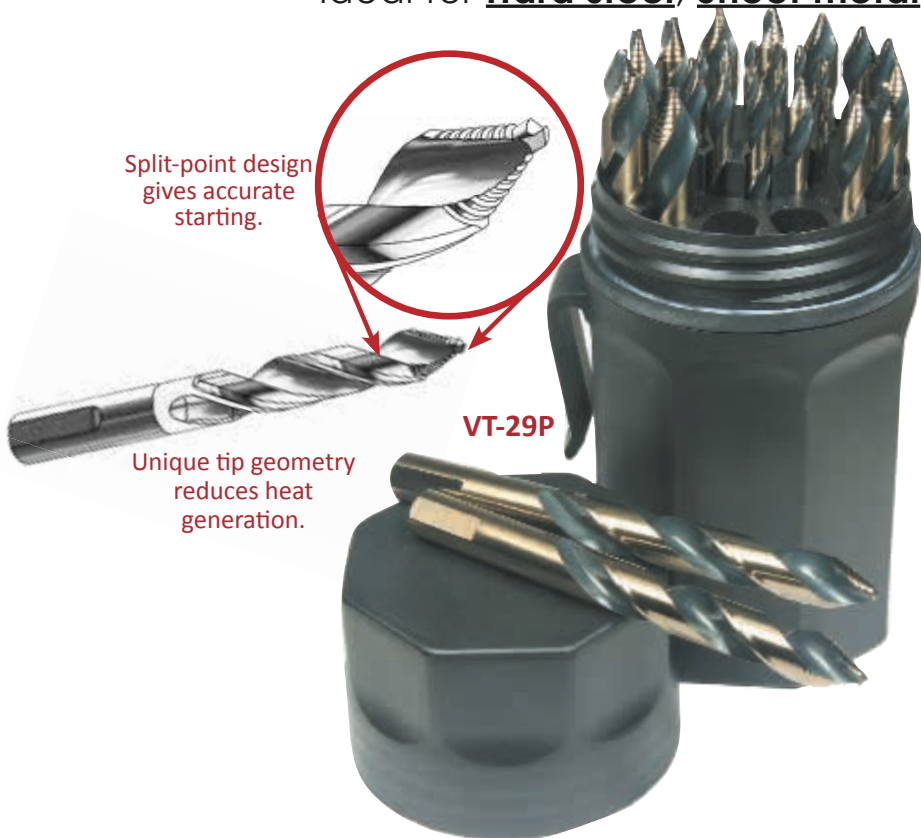
# Type 175-VT

## Mechanic Length 3-Flats on Shank

**VORTEX-POINT™**



- Unique **tip geometry** reduces heat generation & **cutting tool wear increasing tool life.**
- **Easily enlarges existing holes** without damaging the point.
- Split-point design gives **accurate starting** and is **self-centering** eliminating the need for the use of a center punch.
- Ideal for **Hard steel, Sheet metal, Brass, & Acrylics.**



**VORTEX-POINT™**  
Description

Part#	Size	Part#	Size
22573	1/16"	22743	21/64"
22583	5/64"	22753	11/32"
22593	3/32"	22763	23/64"
22603	7/64"	22773	3/8"
22613	1/8"	22783	25/64"
22623	9/64"	22793	13/32"
22633	5/32"	22803	27/64"
22643	11/64"	22813	7/16"
22653	3/16"	22823	29/64"
22663	13/64"	22833	15/32"
22673	7/32"	22843	31/64"
22683	15/64"	22853	1/2"
22693	1/4"	<b>Part#</b>	<b>Type</b>
22703	17/64"	22863	VT-13
22713	9/32"	22873	VT-15
22723	19/64"	22883	VT-21
22733	5/16"	22893	VT-29
		22903	VT-29P

**Proudly Manufactured in the USA**