

FEBRUARY 2024



TOOLS OF THE TRADE

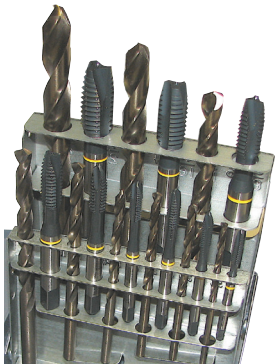


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HSSE-V3 ANSI SHANK Yellow Ring



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**Yellow Ring Tap
& Drill Sets**

Yellow Ring HSSE-V3 Steels and Other Materials Up to 35HRC

Materials Main Group	Materials Sub-Group	Condition	Hardness (HRC)	Cutting Speed (FPM)
Tool Steels	01, A-2, D-2, H-13, P-20	Annealed	<35	15-25
Medium Carbon	1030, 1035, 1038, 1040, 1045, 1050	Normalized	<28	20-40
Alloyed High Carbon	1065, 1070, 1080, 1090, 1095, 1561, 1572	Normalized	<32	20-30
High Strength	4140, 4340	Normalized	<32	20-30
Titanium	Commercially Pure	Annealed	<32	15-30
Stainless Steel		Annealed	<29	20-30
Aluminum	Cast, Wrought	—	—	30-90

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