

55° Taper Pipe Tap

These 55° taper pipe taps are manufactured using a ground process and HSS materials. They are suitable for machining steel, cast iron, or other soft metals.



Product Overview

High-Performance 55° Taper Pipe Taps

These 55° Taper Pipe Taps are precision-manufactured using a ground process with high-speed steel (HSS) for durability and reliability. Designed for versatility, they are suitable for machining a wide range of materials, including steel, cast iron, and other soft metals. Available in various surface treatments and a comprehensive range of sizes, these taps ensure precise thread cutting for industrial applications.

Technical Specifications

Manufacturing Process	Ground
Material	HSS (High-Speed Steel)
Surface Treatment	White, Titanium Nitride-plated, Titanium Aluminide Nitride-plated
Compatible Materials	Steel, Cast Iron, Soft Metals
Standard	JB/T9996-1999

Dimensions

Size and Dimensions

Size	Flute Length (mm)	Total Length (mm)
Rc1/16-28	14	52
Rc1/8-28	15	59
Rc1/4-19	19	67
Rc3/8-19	21	75
Rc1/2-14	26	87
Rc3/4-14	28	96
Rc1-11	33	109
Rc1-1/4-11	36	119
Rc1-1/2-11	37	125
Rc2-11	41	140
Rc2-1/2-11	45	153
Rc3-11	48	164
Rc3-1/2-11	50	173
Rc4-11	53	185