

# UNIVERSAL HIGH SPEED STEEL PIPE THREADING DIES



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**ARGCO High-Speed (HS) Steel Dies are premium threading tools designed for superior tool life and high-speed, heavy-duty production. They provide, fast cutting speeds and are suitable for high-production threading machines.**

## Technical Specifications & Features

**Material:** High-Speed Steel (HS) - Engineered for enhanced durability, increased heat resistance and reduced wear compared to alloy dies.

### Purpose:

Specifically designed for stainless steel, but also effective on black pipe and galvanized steel.

**Thread Type:** Primarily NPT (National Pipe Taper).

**Thread Direction:** Right-Hand (RH).

**Sizes:** Ranging from 1/2" to 2".

**Compatibility:** Designed for high-speed operation, suitable for use with machine die heads

**Universal Die Heads:** 504A, 711, 713, 811A, 815A, 816, 817, 842.

### Installation:

4-die sets designed to match specific numbered slots in the die head for accurate cutting.



## Usage Guidelines

**Lubrication:** Essential to use RIDGID Thread Cutting Oil to prolong die life.

**Maintenance:** Ensure the die head lies flat with numbers facing up, and the throw-out lever is in the open position when changing dies.

**Inspection:** Always check for proper alignment (numbers on dies correspond to slots in the die head).



**Item Number: ARGCO47765 1/2" & 3/4"**

**Item Number: ARGCO47770 1" to 2"**

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Submitted By		Date		Approved		Date	