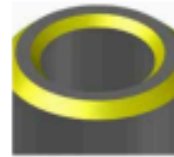


INDEXABLE SPOT DRILL

The Ares indexable spot drill is the most versatile tool on the market. Due to its innovative geometry, it enables you to complete multiple operations with one tool: from centering to chamfering through radial grooving and engraving.



Spotting



Chamfering

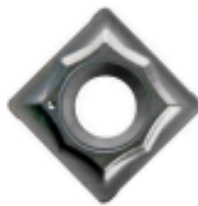


Grooving

INSERTS



IP30 - Steels



IM30 - Stainless



IN10 - Aluminum

Size	SKU	Grade	Cutting Ø	Cutting Edges	Max Ø Plunge C'sink	Max Depth
ARMT0802 <i>Fits in NSMT0802 Pockets</i>	ARES-ARMT080204CT <i>Sold in Packs of 2</i>	IP30 (Steels)	Ø10.0mm	4	10.0mm	4.5mm
		IM30 (Stainless)				
		IN10 (Aluminum)				
ARMT11T3 <i>Fits in NSMT11T3 Pockets</i>	ARES-ARMT11T3CT <i>Sold in Packs of 2</i>	IP30 (Steels)	Ø16.0mm	4	14.0mm	7.0mm
		IM30 (Stainless)				
		IN10 (Aluminum)				

KITS



SKU	Grade
ARES-SPTKIT01	IP30
ARES-SPTKIT02	IM30

Includes

- 4x ARMT11T3 Inserts
- 1x Ø16.0mm x 90° Holder
- 1x T7 Torx Flag Wrench

HOLDERS



SKU	Inserts	Angle (Inclusive)	Cutting & Shank Ø	OAL
ARES-23118-10	ARMT0802	90°	Ø10.0mm	90.0mm
ARES-23118-16	ARMT11T3	90°	Ø16.0mm	100.0mm
ARES-23119-20	ARMT11T3	120°	Ø20.0mm	100.0mm

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INDEXABLE ENGRAVING BIT

Ares tools for engraving have shanks starting from 6 mm in diameter with indexable inserts that make them suitable for all types of machine tools: from small pantographs to CNC machining centers. Furthermore, thanks to their particular sharpening and coatings, the cleaning and precision of the engraving is unmatched on any type of materials.

45° & 60° Incl. Angles Available

INSERTS



IP20 - Steels



IM20 - Stainless

	SKU	Incl. Angle	Cutting Edges	Cutting Ø	L	S	Re	W min.	W max.	T min.	Tmax
	ARES-ARV04506ZZW06-IP20 <i>For Steel</i>	45°	2	Ø6.0mm	6.35mm	2.0mm	0.2mm	0.65mm	2.1mm	0.2mm	2.0mm
	ARES-ARV04506ZZW06-IM20 <i>For Stainless</i>										
	ARES-ARV06006ZZW06-IP20 <i>For Steel</i>	60°	2	Ø6.0mm	6.35mm	2.0mm	0.2mm	0.65mm	2.7mm	0.2mm	2.0mm
	ARES-ARV06006ZZW06-IM20 <i>For Stainless</i>										

KITS



SKU	Angle	Grade
ARES-ENG45KIT01	45°	Stainless
ARES-ENG45KIT02		Steel
ARES-ENG60KIT01	60°	Stainless
ARES-ENG60KIT02		Steel

Includes:

- 4x Inserts
- 1x Ø6mm x 40mm Holder
- 1x T7 Torx Flag Wrench

HOLDERS



SKU	Angle	Shk Ø	OAL	Material
ARES-SI47-V045-06	45°	6.0mm	40.0mm	HSS
ARES-SI47-V045-06-L			60.0mm	Carbide
ARES-SI47-V045-06-XL			100.0mm	Carbide
ARES-SI47-V060-06	60°	6.0mm	40.0mm	HSS
ARES-SI47-V060-06-L			60.0mm	Carbide
ARES-SI47-V060-06-XL			100.0mm	Carbide

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