

TOOL INFORMATION

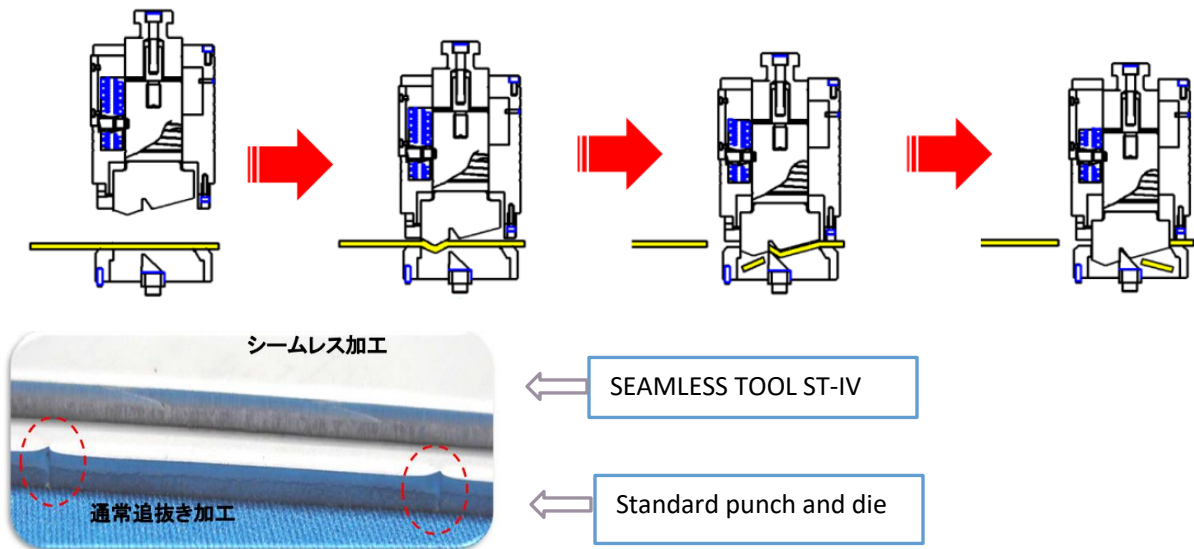
NO.12

SEAMLESS TOOL ST-IV

Smooth and protruding-less cut result

The hole to begin is NOT necessary

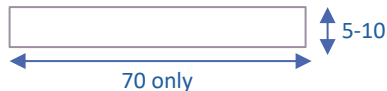
Our SEAMLESS TOOL ST-IV is designed for a seamless straight cutting. Its uniquely-shaped cutter starts the process without a beginning hole and shears your sheet bit by bit.



INDEX F only

VULCAN, VULCAN II

SPCC 0.8-2.3, STAINLESS STEEL 0.8-2.0, ALUMINIUM 0.8-3.0



PITCH MAX. 25mm for 2.0 and thinner, 20mm for 2.3 and thicker

PITCH MIN. 5mm

SHARPEN EVERY 30,000 to 50,000 HITS

CAMPATH-G4 Advanced, CAMPATH-G4 ver.7.02 or later by MURATA
NEX, IST by CADMA

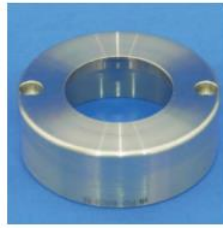
[NOTE] ST-IV cannot work with V3 α , M2048LT, M2044EZ, C3000, M5000

OUR PRODUCT

VULCAN FELT

Have you had any trouble by friction? Try our lubricant of VULCAN FELT and VULCAN OIL

- ✓ Punch life longer 15-20% with SPCC, 25-30% with SUS
- ✓ No foreign objects inside the stripper
- ✓ Less contamination by grease
- ✓ Less stripping failure



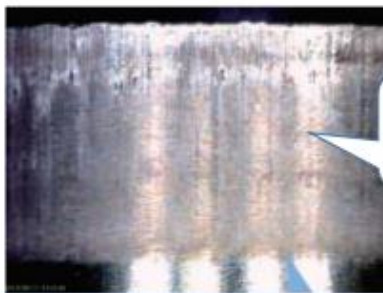
From the left;

VULCAN FELT
VULCAN FELT STRIPPER
VULCAN FELT OIL

Limit by ranges

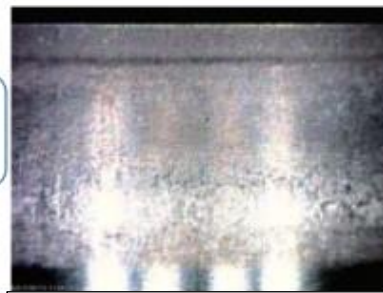
	X	B	C	D	EF	GHJ	IF
SIZE	Φ12.7	Φ20	Φ32	Φ45	Φ70	Φ115	Φ70
LONG	-	20 mm	30 mm	40 mm	65 mm	110 mm	65 mm

Punch w/ FELT after 2,000 hits with stainless sheet t2.0



NO VULCAN FELT & OIL

Build-up edge
Worn and dull cutter

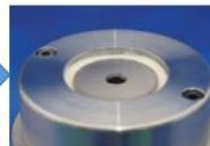
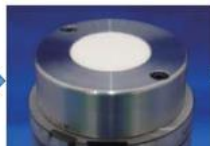


VULCAN FELT & OIL

How to set up VULCAN FELT



Set VULCAN FELT to
VULCAN FELT
STRIPPER



Punch to make a hole



Remove the felt from VULCAN FELT
STRIPPER. Apply VULCAN OIL to
VULCAN FELT. Set the tools and
begin process after some testing.

Feed VULCAN OIL every
30,000 hits approximately.

MURATA TOOL, LTD.

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