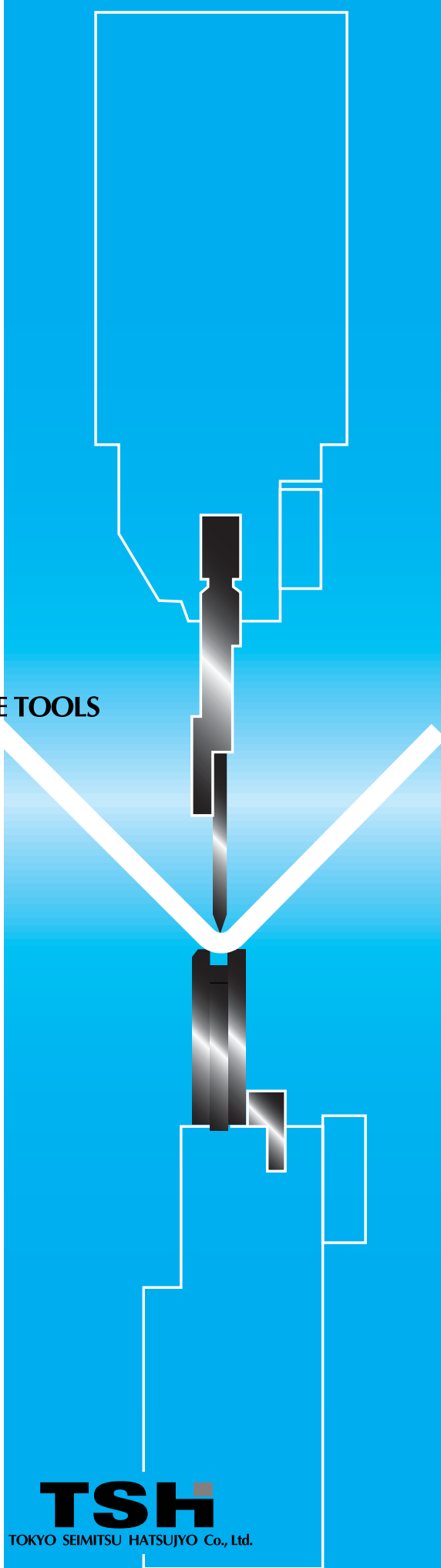


スリーポイントタイプ金型  
THREE POINT TYPE PRESS BRAKE TOOLS



STANDARD TOOLS

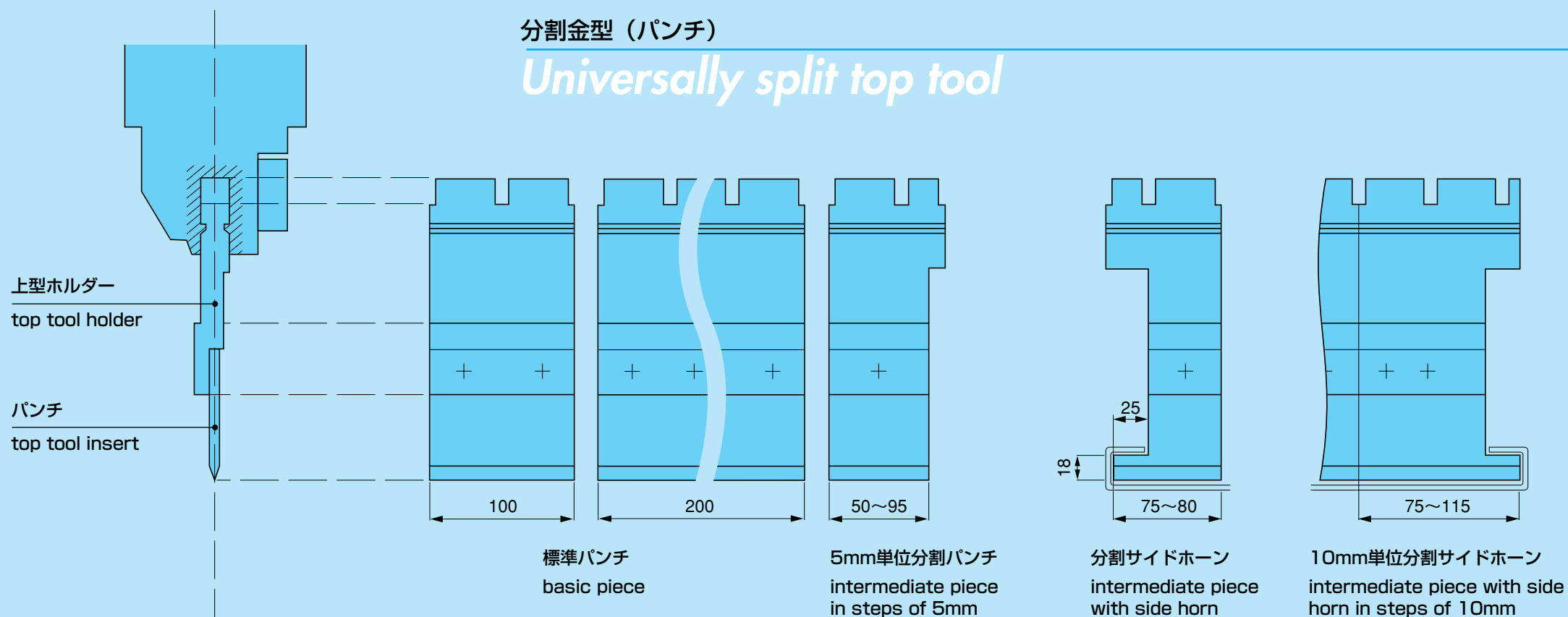
**TSH**  
TOKYO SEIMITSU HATSUJYO Co., Ltd.

# Standard tools

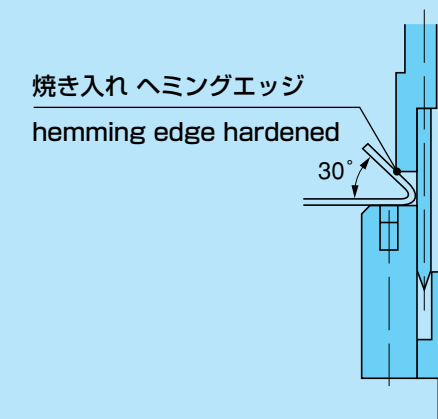
TOKYO SEIMITSU HATSUJYO Co., Ltd.

## 標準金型

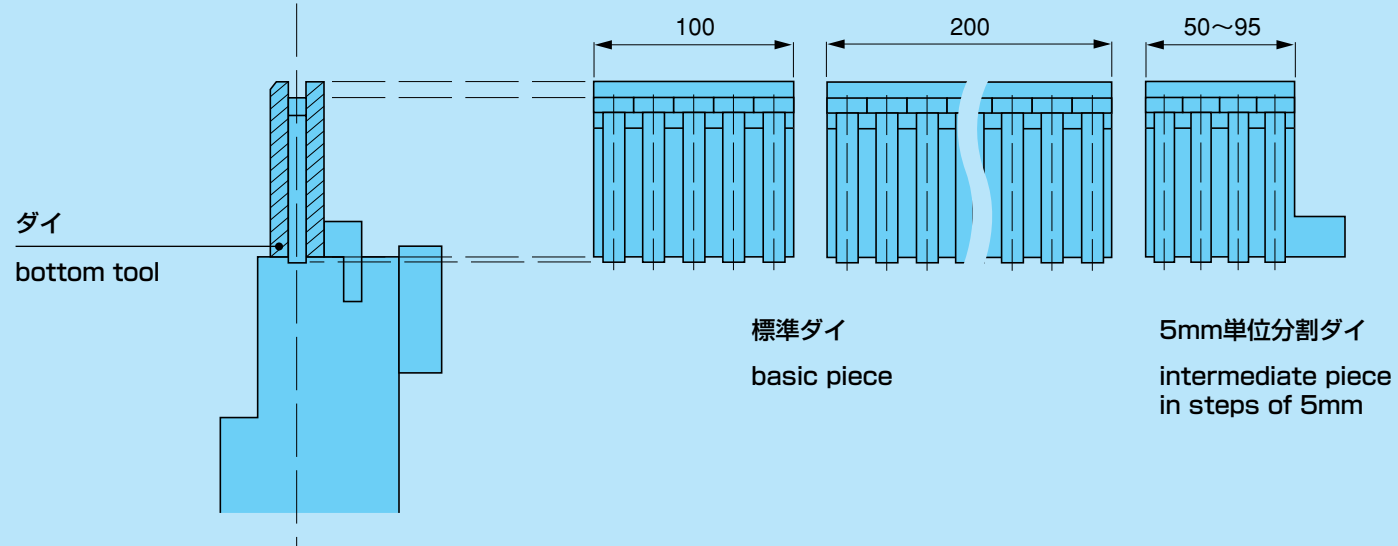
### 分割金型 (パンチ) Universally split top tool



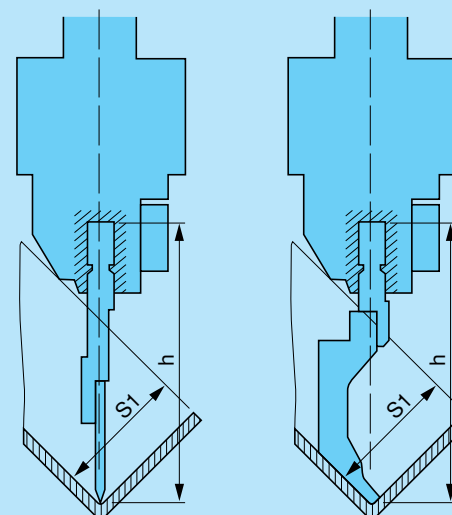
### ヘミング金型 Hemming



### ボルト付きダイ Universally split bottom tool incl. bolts



### 組み合わせ Combinations



用例 examples	上型ホルダー Top tool holder	
245	110	TS11-001-00 / TS21-002-00 TS11-006-00 / TS21-002-00 TS12-015-00 / TS21-004-00
295	145	TS11-003-00 / TS21-002-00 (*2) TS12-065-00 / TS21-002-00
350	184	TS11-001-00 / TS21-005-00
400	219	TS12-015-00 / TS21-005-00

\*1 サイドフランジ最大高さ max.height of side flange

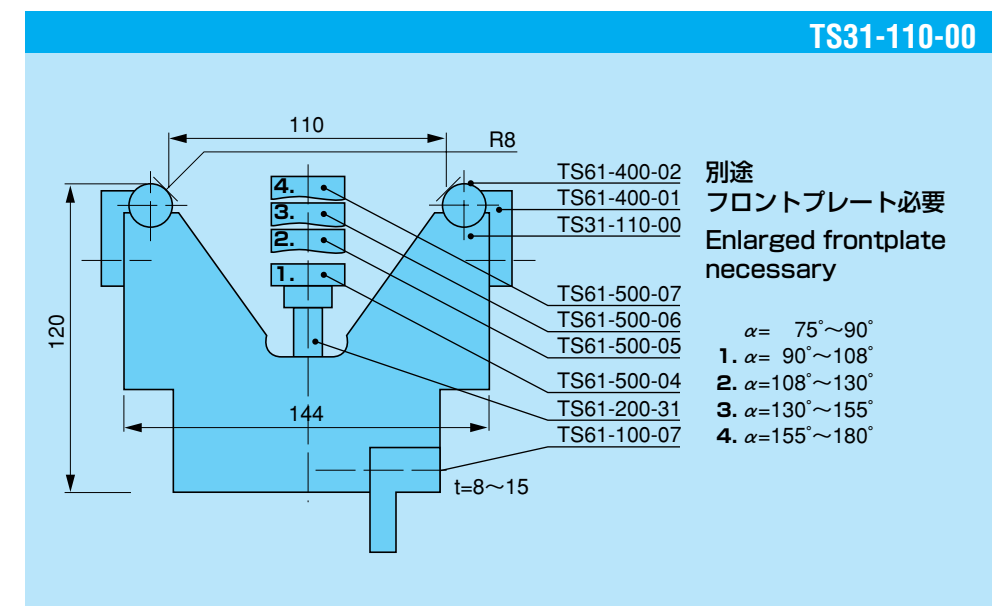
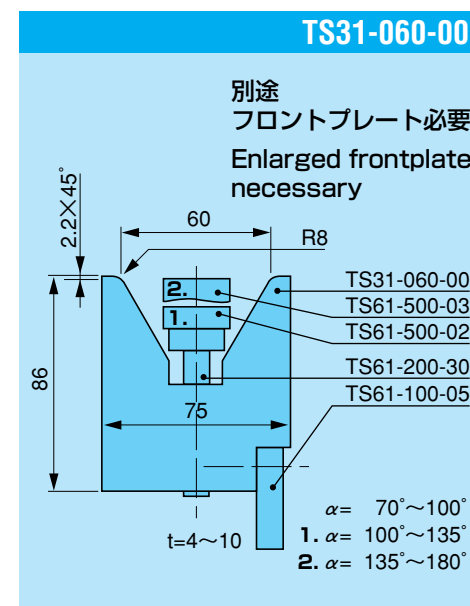
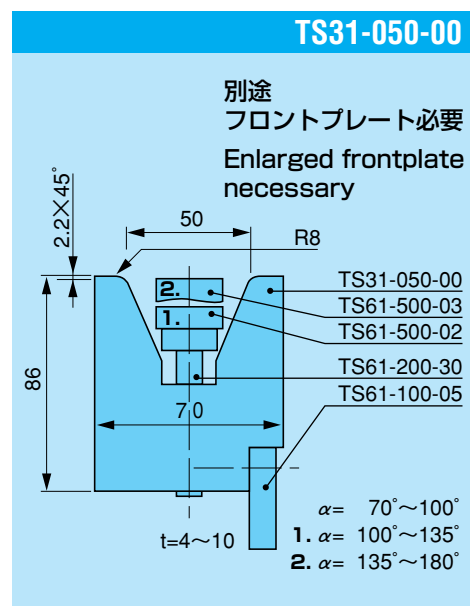
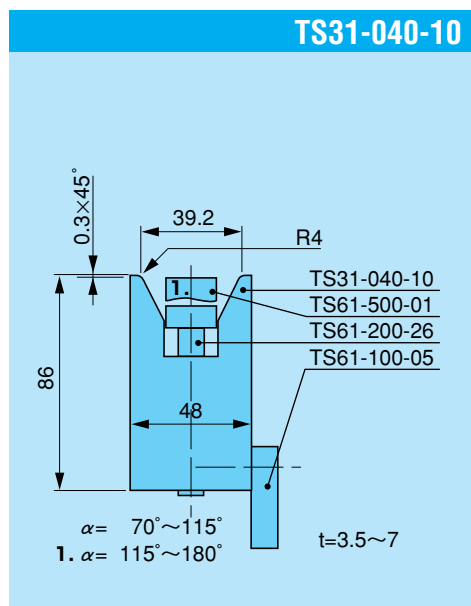
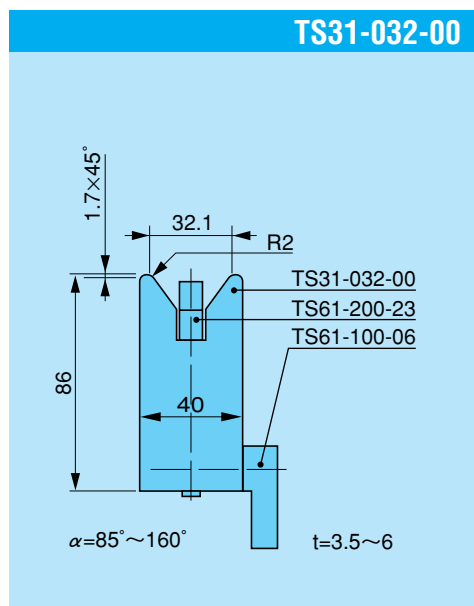
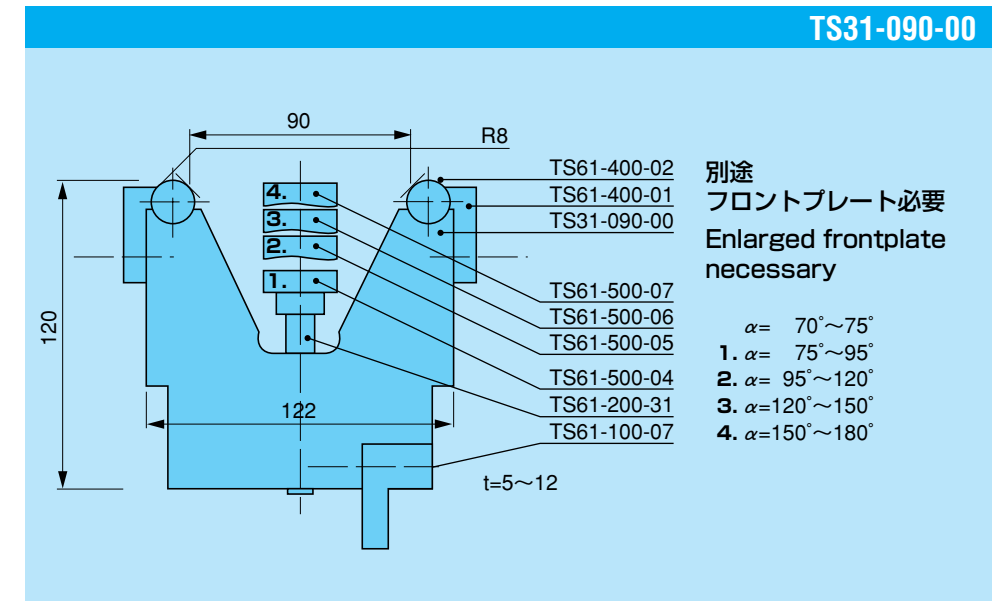
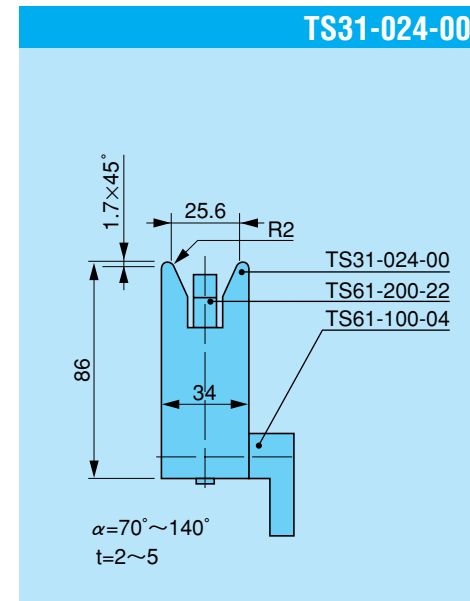
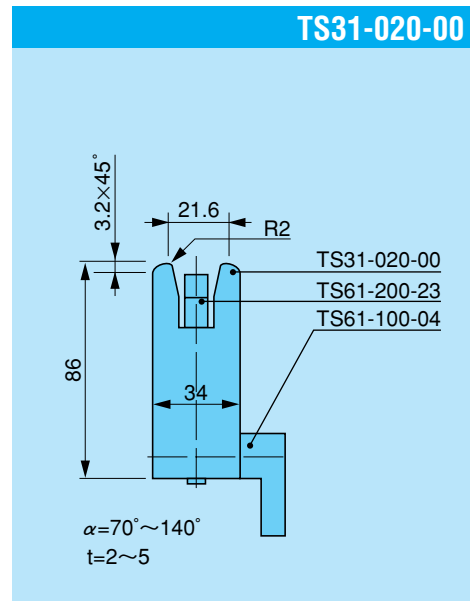
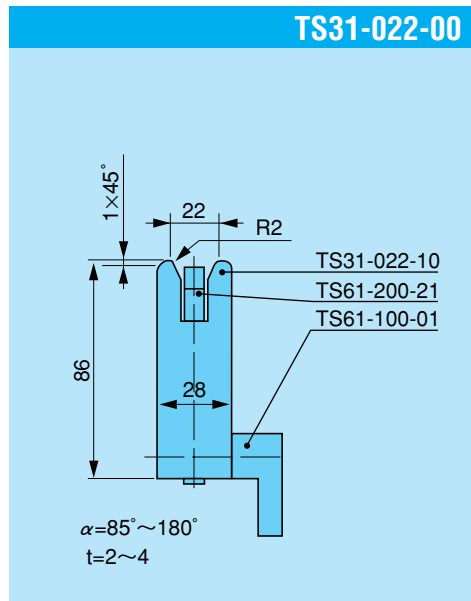
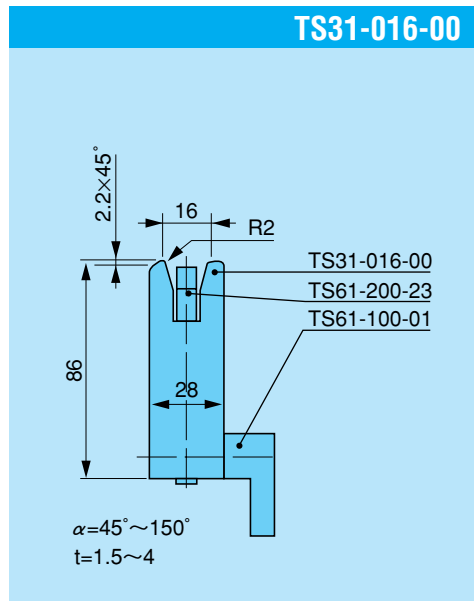
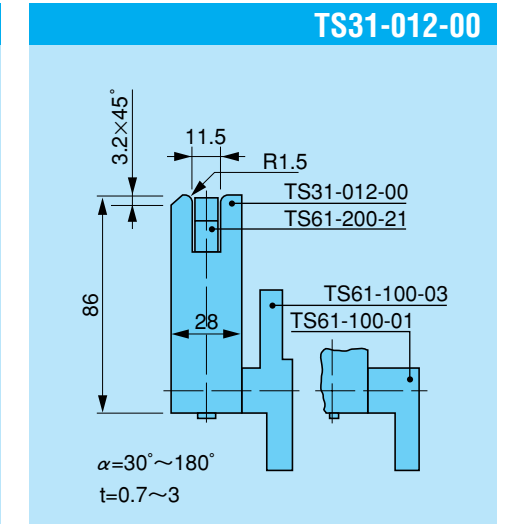
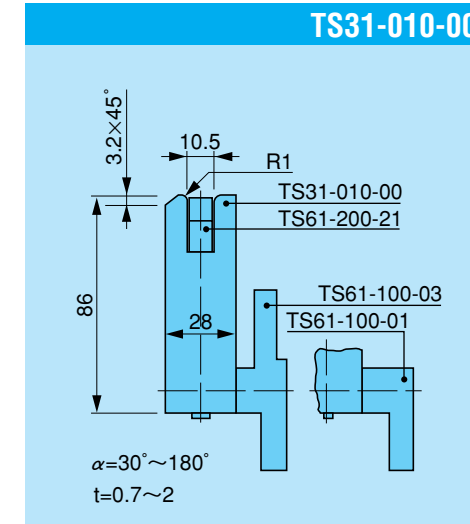
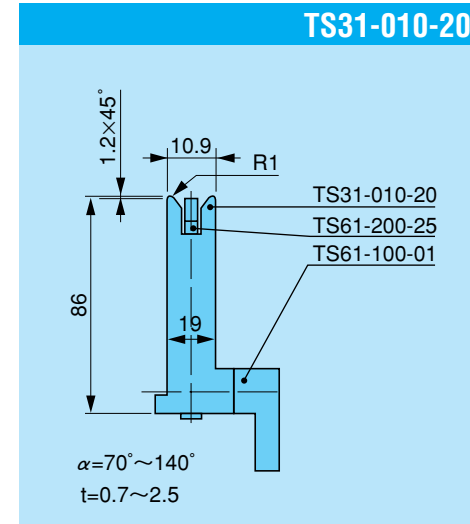
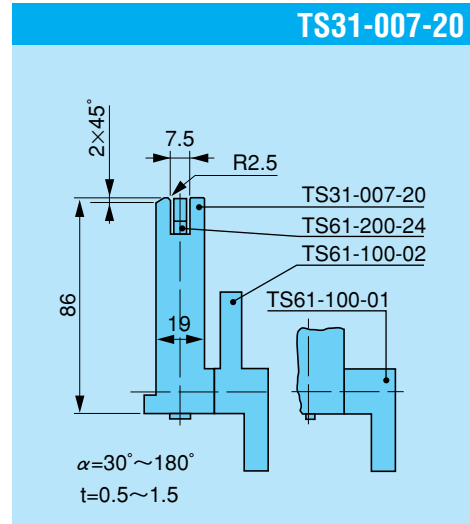
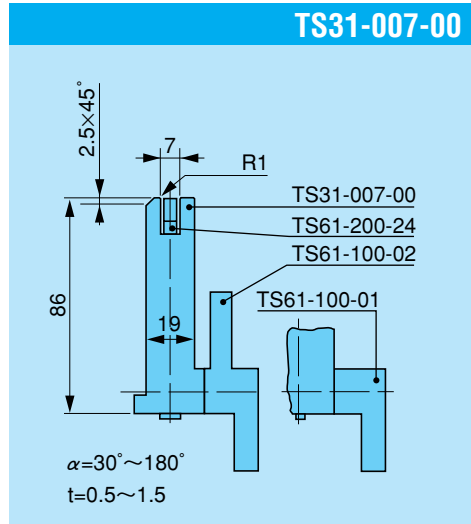
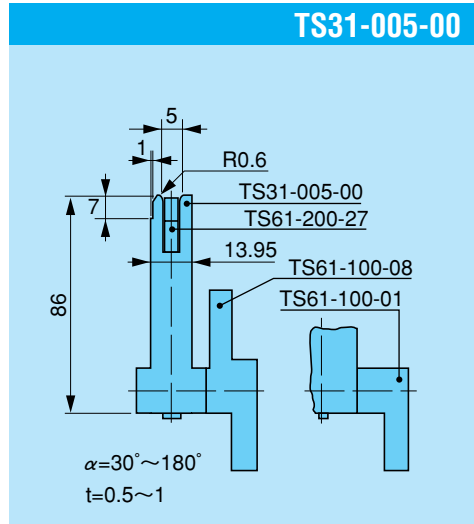
\*2 ヘミング不可 hemming not possible

(注) 特殊金型も製作致します。 We manufacture and supply special tools.

# Bottom tools

ダイ

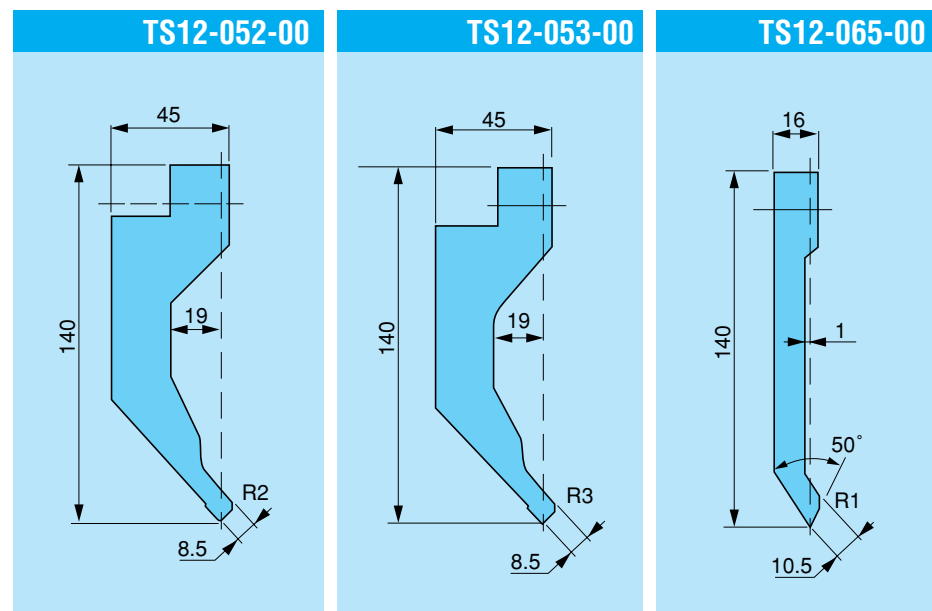
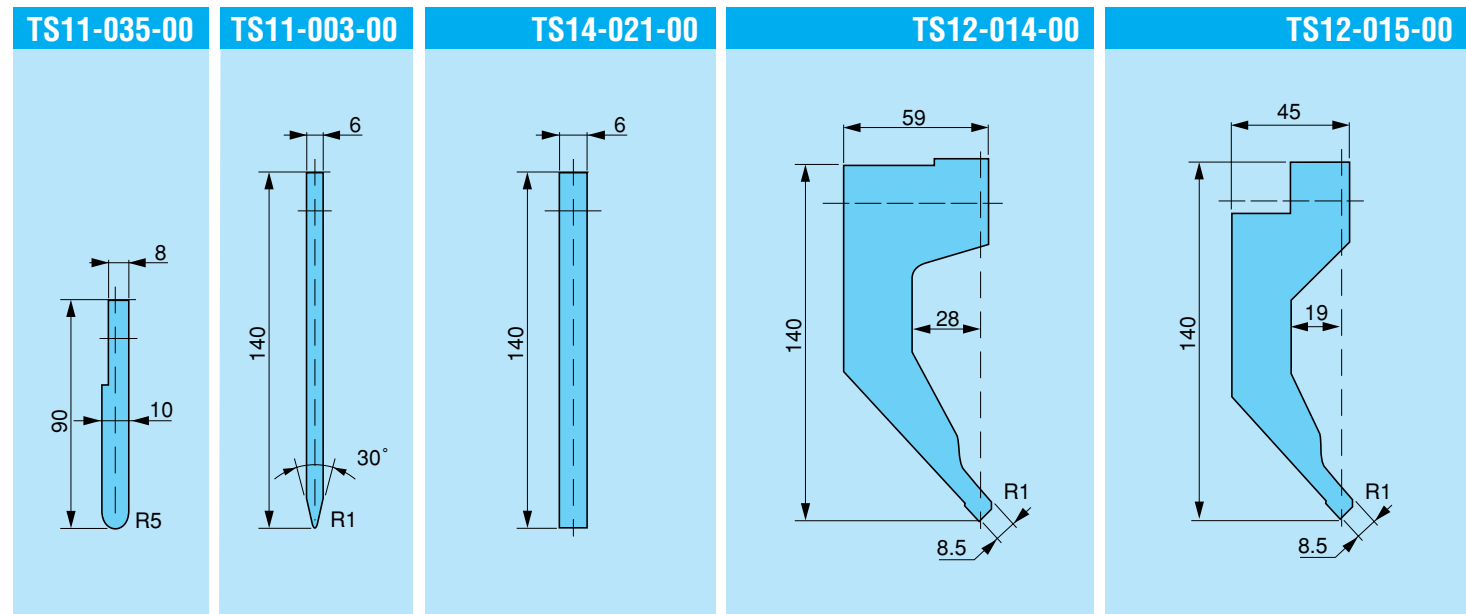
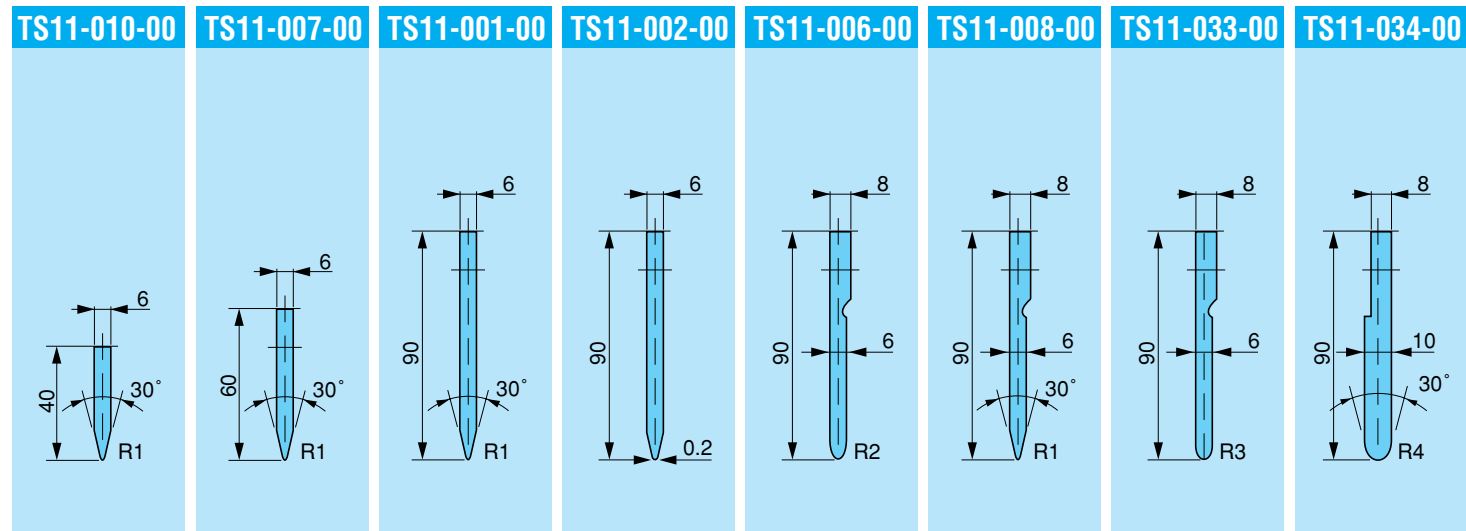
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(注) ダイハイト120mmも製作しています。 We manufacture and supply dies whose height is 120mm.

# Top tools

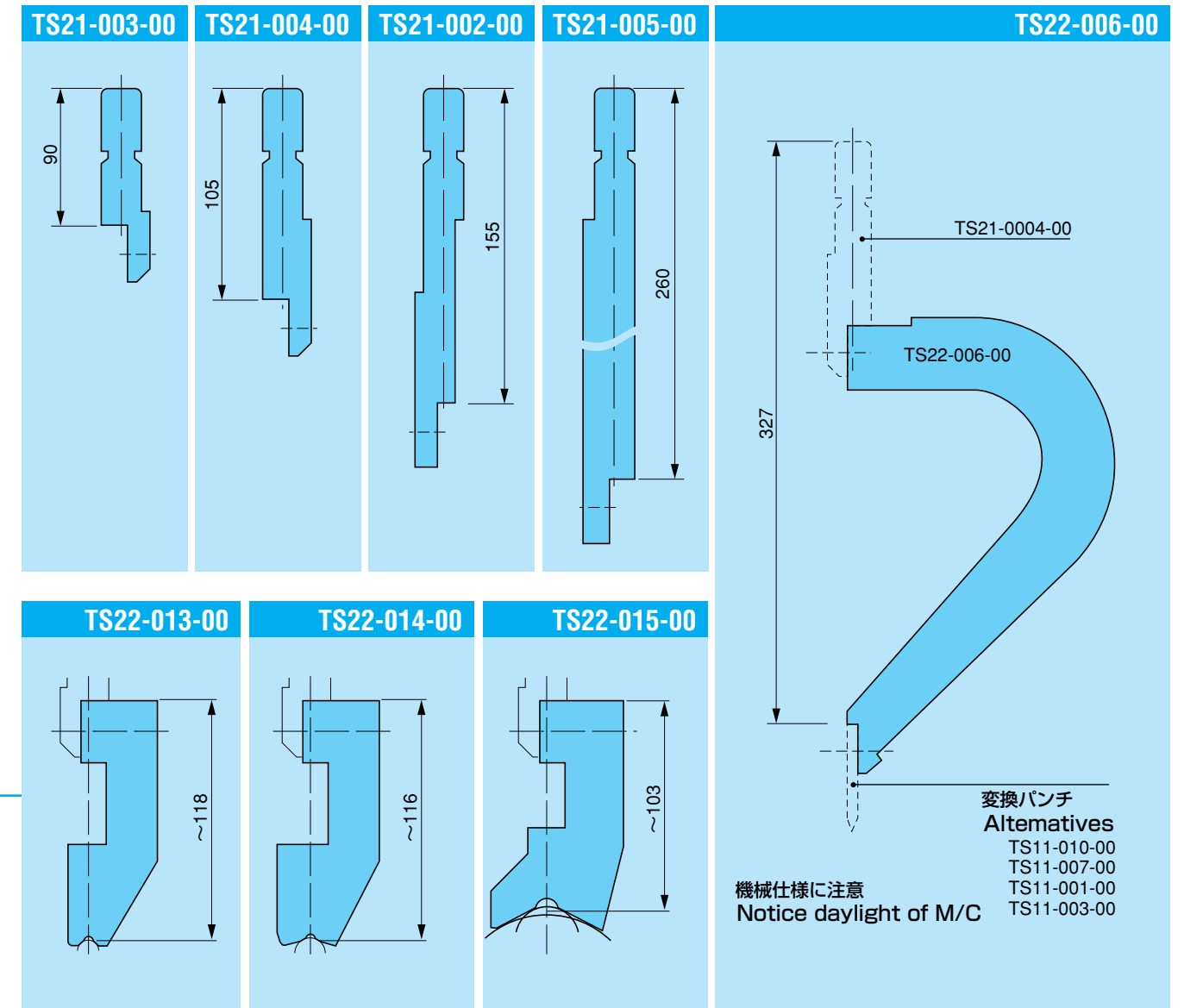
## パンチ



# Top tool holders

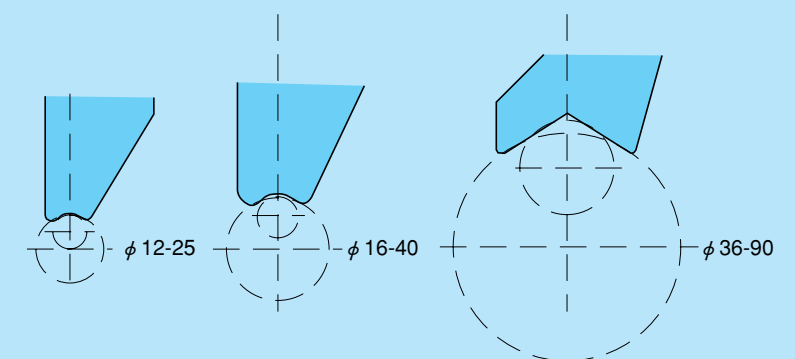
## 上型ホルダー

TOKYO SEIMITSU HATSUJYO Co., Ltd.



変換パンチ  
Alternatives  
TS11-010-00  
TS11-007-00  
TS11-001-00  
TS11-003-00  
機械仕様に注意  
Notice daylight of M/C

## ラジアスパンチ Radius Top Tool (Rod)

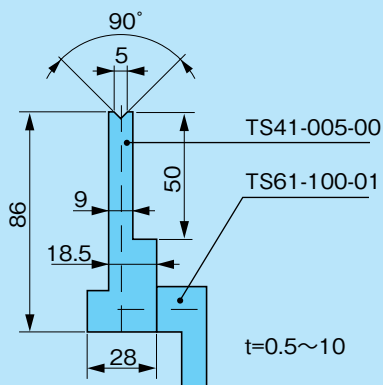


# Planishing bottom and top tools

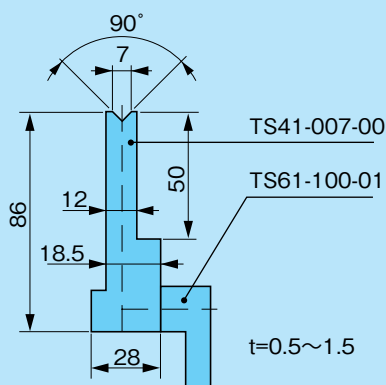
TOKYO SEIMITSU HATSUJYO Co., Ltd.

## コイニング金型

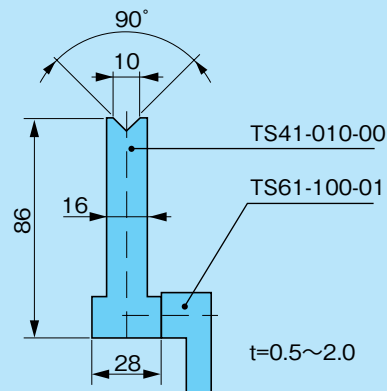
TS41-005-00



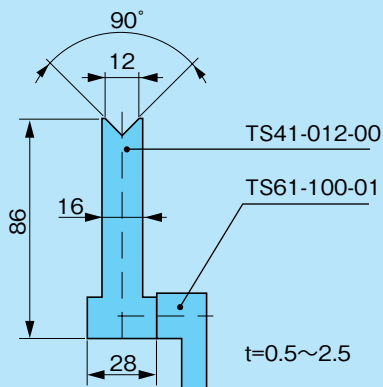
TS41-007-00



TS40-010-00

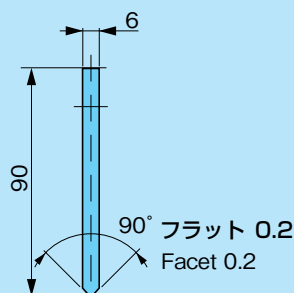


TS41-012-00

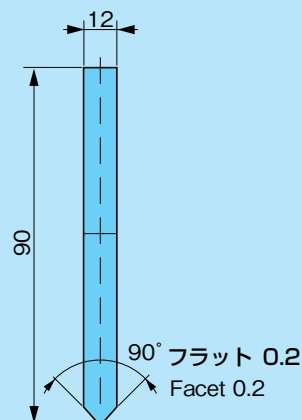


TS11-005-00

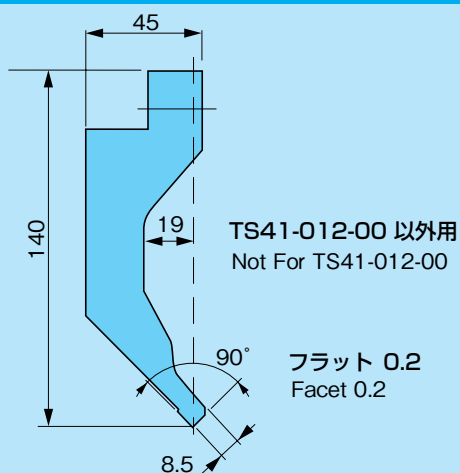
TS41-005-00 専用  
For TS41-005-00 only



TS11-009-10



TS12-019-00



●改良のため予告なく製品の外観、仕様を変更することがあります。  
\*T.S.H. reserves the right to discontinue or change at any time specifications, or price without prior notice or obligation

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