



**TUBING TOOL SET**



**TSC 420M·W**

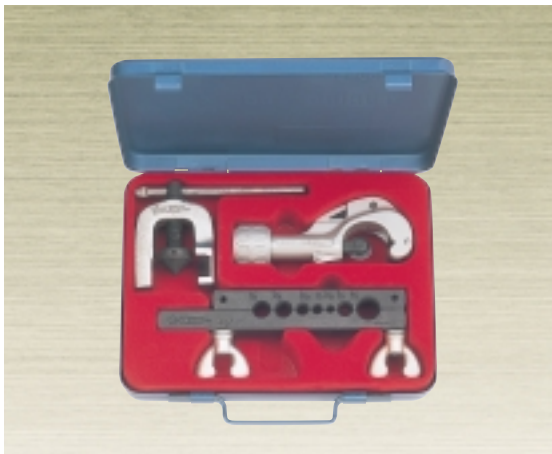
Standard 9-hole set for cutting and expanding (For mm and in. sizes).  
Steel case supplied.

(Unit : mm · inch)

Item No.	Gauge bar	Applicable diameter of tube Mild copper and Aluminum pipe	Set weight (kg)	Remarks
TSC 420M	TFG 56M TFG 53M	4 · 5 · 6 · 8 · 10 · 12 14 · 16 · 20	2.2	
TSC 420W	TFG 56W TFG 53W	1/8 · 3/16 · 1/4 · 5/16 · 3/8 · 7/16 1/2 · 5/8 · 3/4	2.2	

Yoke TFY50, Tube cutter TC-105/Standard contents.  
Gauge bar 2 pieces.

**TUBING TOOL SET**



**TSC 457M·W**

Standard 7-hole set for cutting and expanding (for mm and in. size).  
Steel case supplied.

(Unit : mm · inch)

Item No.	Gauge bar	Applicable diameter of tube Mild copper and Aluminum pipe	Set weight (kg)	Remarks
TSC 457M	TFG 57M	4 · 6 · 8 · 10 · 12 · 14 · 16	1.9	
TSC 457W	TFG 57W	3/16 · 1/4 · 5/16 · 3/8 · 7/16 · 1/2 · 5/8	1.9	

Yoke TFY50, Tube cutter TC-105/Standard contents.

**TUBING TOOL SET**



**TS 4160**

Standard free type set for cutting and expanding.  
(Sizes: 4-16mm and 3/16 - 5/8in.)  
Steel case supplied.

Item No.	Uni-chuck gauge	Yoke	Tube cutter	Set weight (kg)	Remarks
TS 4160	TFG 416	TFY 416	TC 105	1.74	