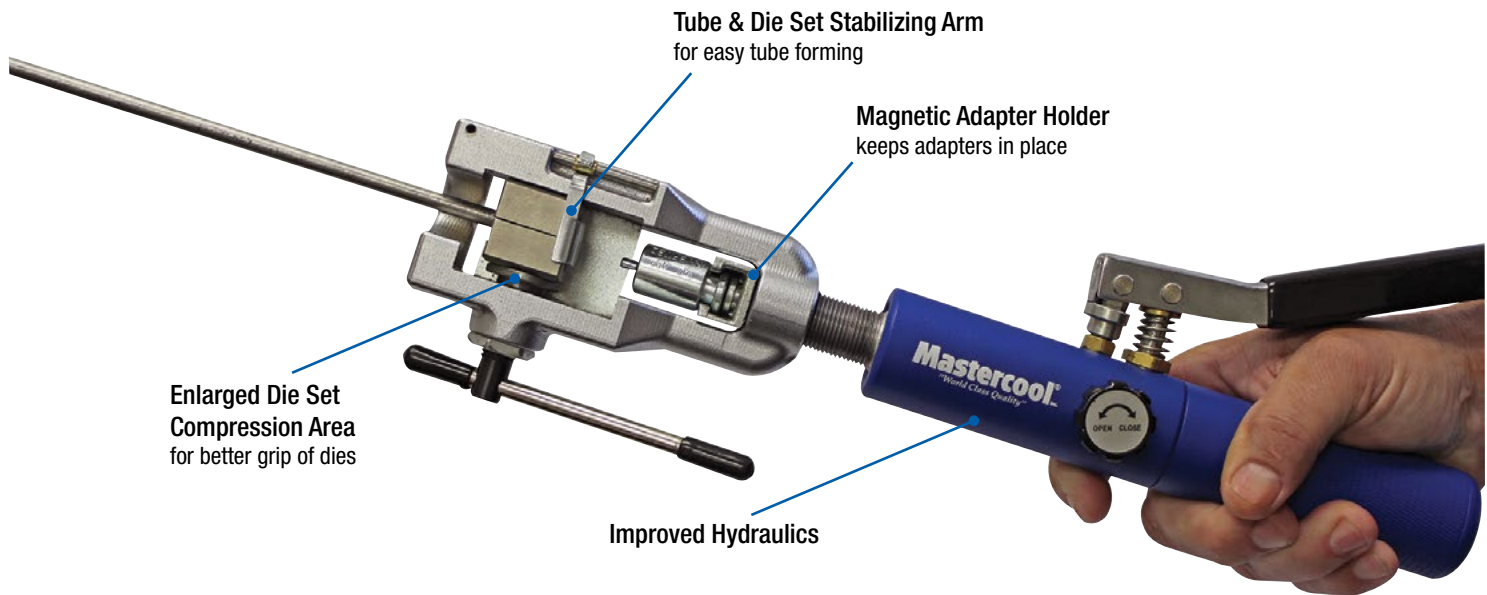




**Mastercool**<sup>®</sup> Inc.  
"World Class Quality"

## HYDRAULIC FLARING TOOL



### 72475 UNIVERSAL HYDRAULIC FLARING TOOL SET

This kit fabricates: Push Connect 1/4, 5/16 and 3/8", GM Fuel Line Flare, Brake Lines and Transmission 5/16 and 3/8", Flare/Double Flare 3/16, 1/4, 5/16, 3/8 and 1/2", Metric Bubble Flare 4.75, 6, 8, and 10 mm. Comes in a custom molded box. **PATENT# 5,782,128**

**71202** Hydra-flare Yoke & Pump Assembly

**71097-01** 45° Flaring Cone

**72485-PB** Custom Molded Plastic Box for 72475

#### Push Connect Adapters

**71204** 1/4" Adapter

**71205** 5/16" Adapter

**71206** 3/8" Adapter

#### GM Fuel Line Adapters

**71405** 5/16" Adapter

**71406** 3/8" Adapter

#### 45° & Double Flaring Adapters

**71097-03** 3/16" Adapter

**71097-04** 1/4" Adapter

**71097-05** 5/16" Adapter

**71097-06** 3/8" Adapter

**71097-08** 1/2" Adapter

#### Metric Bubble Flaring Adapters

**71475-4M** 4.75mm Adapter

**71475-6M** 6mm Adapter

**71475-8M** 8mm Adapter

**71475-10M** 10mm Adapter

#### Push Connect Die Sets

**71214** 1/4" Die Set

**71215** 5/16" Die Set

**71216** 3/8" Die Set

#### GM Fuel Line Die Sets

**71415** 5/16" Die Set

**71416** 3/8" Die Set

#### 45° & Double Flaring Die Sets

**71097-13** 3/16" Die Set

**71097-14** 1/4" Die Set

**71097-15** 5/16" Die Set

**71097-16** 3/8" Die Set

**71097-18** 1/2" Die Set

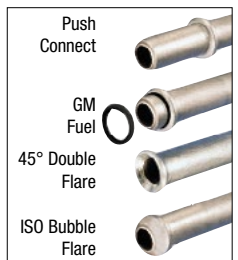
#### Metric Bubble Flaring Die Sets

**71475-14M** 4.75mm Die Set

**71475-16M** 6mm Die Set

**71475-18M** 8mm Die Set

**71475-110M** 10mm Die Set

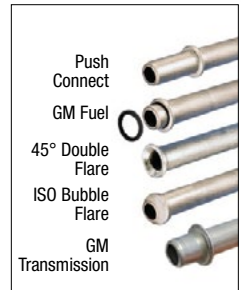




## 72485 UNIVERSAL HYDRAULIC FLARING TOOL SET



This kit fabricates: Push Connect 1/4, 5/16 and 3/8", GM Fuel Line Flare, Brake Lines and Transmission 5/16 and 3/8", Flare/Double Flare 3/16, 1/4, 5/16, 3/8 and 1/2", Metric Bubble Flare 4.75, 6, 8, and 10 mm, GM Transmission Cooling Line 3/8 and 1/2". Comes in a custom molded box. **PATENT# 5,782,128**



<b>71202</b>	Hydra-flare Yoke & Pump Assembly
<b>71097-01</b>	45° Flaring Cone
<b>72485-PB</b>	Custom Molded Plastic Box for 72475
<b>Push Connect Adapters</b>	
<b>71204</b>	1/4" Adapter
<b>71205</b>	5/16" Adapter
<b>71206</b>	3/8" Adapter
<b>GM Fuel Line Adapters</b>	
<b>71405</b>	5/16" Adapter
<b>71406</b>	3/8" Adapter
<b>45° &amp; Double Flaring Adapters</b>	
<b>71097-03</b>	3/16" Adapter
<b>71097-04</b>	1/4" Adapter
<b>71097-05</b>	5/16" Adapter
<b>71097-06</b>	3/8" Adapter
<b>71097-08</b>	1/2" Adapter
<b>Metric Bubble Flaring Adapters</b>	
<b>71475-4M</b>	4.75mm Adapter
<b>71475-6M</b>	6mm Adapter
<b>71475-8M</b>	8mm Adapter
<b>71475-10M</b>	10mm Adapter
<b>GM Transmission Cooling Line Adapters</b>	
<b>71099-06</b>	3/8" Adapter
<b>71099-08</b>	1/2" Adapter
<b>Push Connect Die Sets</b>	
<b>71214</b>	1/4" Die Set
<b>71215</b>	5/16" Die Set
<b>71216</b>	3/8" Die Set
<b>GM Fuel Line Die Sets</b>	
<b>71415</b>	5/16" Die Set
<b>71416</b>	3/8" Die Set
<b>45° &amp; Double Flaring Die Sets</b>	
<b>71097-13</b>	3/16" Die Set
<b>71097-14</b>	1/4" Die Set
<b>71097-15</b>	5/16" Die Set
<b>71097-16</b>	3/8" Die Set
<b>71097-18</b>	1/2" Die Set
<b>Metric Bubble Flaring Die Sets</b>	
<b>71475-14M</b>	4.75mm Die Set
<b>71475-16M</b>	6mm Die Set
<b>71475-18M</b>	8mm Die Set
<b>71475-110M</b>	10mm Die Set
<b>GM Transmission Cooling Line Die Sets</b>	
<b>71099-16</b>	3/8" Die Set
<b>71099-18</b>	1/2" Die Set

## 72480 37° FLARING AND DOUBLE FLARING HYDRAULIC TOOL KIT



This kit fabricates factory style 37° and 37° double flare found on aviation and specialty automotive applications. The hand-held hydraulic pump operates easily with all steel and light stainless tubing. Includes: 3/16, 1/4, 5/16, 3/8 and 1/2" dies 3/16, 1/4, 5/16, 3/8 and 1/2" double flare adapters and 37° Cone.



<b>71202</b>	Hydra-flare Yoke & Pump Assembly		
<b>71098-01</b>	37° Cone		
<b>72480-PB</b>	Custom Molded Plastic Box for 72480		
<b>37° Double Flaring Adapters &amp; Die Sets</b>			
<b>71098-03</b>	3/16" Double Flare Adapter	<b>71098-13</b>	3/16" Double Flare Die Set
<b>71097-04</b>	1/4" Double Flare Adapter	<b>71098-14</b>	1/4" Double Flare Die Set
<b>71097-05</b>	5/16" Double Flare Adapter	<b>71098-15</b>	5/16" Double Flare Die Set
<b>71097-06</b>	3/8" Double Flare Adapter	<b>71098-16</b>	3/8" Double Flare Die Set
<b>71097-08</b>	1/2" Double Flare Adapter	<b>71098-18</b>	1/2" Double Flare Die Set



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72485 Universal Hydraulic Flaring Tool Set  
Parts Breakdown



Part #	Description
<b>Push Connect Adapter Die Sets</b>	
1. 71205	5/16" Push Connect Adapter
2. 71215	5/16" Push Connect Die Set
3. 71206	3/8" Push Connect Adapter
4. 71216	3/8" Push Connect Die Set
5. 71204	1/4" Push Connect Adapter
6. 71214	1/4" Push Connect Die Set
<b>45° &amp; Double Flaring Adapter Die Sets</b>	
7. 71097-01	45° Cone
8. 71097-03	3/16" Double Flare Adapter
9. 71097-13	3/16" Double Flare Die Set
10. 71097-04	1/4" Double Flare Adapter
11. 71097-14	1/4" Double Flare Die Set
12. 71097-05	5/16" Double Flare Adapter
13. 71097-15	5/16" Double Flare Die Set
14. 71097-06	3/8" Double Flare Adapter
15. 71097-16	3/8" Double Flare Die Set
16. 71097-08	1/2" Double Flare Adapter
17. 71097-18	1/2" Double Flare Die Set

Part #	Description
<b>GM Fuel Line Adapter Die Sets</b>	
18. 71405	5/16" Adapter
19. 71415	5/16" Die Set
20. 71406	3/8" Adapter
21. 71416	3/8" Die Set

Part #	Description
<b>Metric Bubble Flaring Adapter Die Sets</b>	
22. 71475-4M	4.75mm Adapter
23. 71475-6M	6mm Adapter
24. 71475-8M	8mm Adapter
25. 71475-10M	10mm Adapter
26. 71475-14M	4.75mm Die Set
27. 71475-16M	6mm Die Set
28. 71475-18M	8mm Die Set
29. 71475-110M	10mm Die Set

Part #	Description
<b>GM Transmission Cooling Line Adapter Die Sets</b>	
30. 71099-06	3/8" Adapter
31. 71099-16	3/8" Die Set
32. 71099-08	1/2" Adapter
33. 71099-18	1/2" Die Set

34. 72485-PB	Plastic box for 72475
35. 71202	Hydra-Flare Yoke & Pump Assembly