

# COMPACT COMBI® MANUAL PUNCHER 90° – SETS



Ø mm	12,7	15,2	16,2	18,6	20,4	22,5	25,4	28,3	32,5	37	40,5	47	50,5	54	60	63,5
Ø metric	M 12	-	M 16	-	M 20	-	M 25	-	M 32	-	M 40	-	M 50	-	-	M 63
Ø PG	7	9	-	11	13	16	-	21	-	29	-	36	-	42	48	-
Ø Inch						7/8"	1"							2-1/8"		2-1/2"
	0.5	0.598	0.638	0.732	0.803	0.886	1.000	1.114	1.280	1.457	1.594	1.850	1.988	2.126	2.362	2.500

**Prod.-No.**

## Set MonoCut® – for sheet steel (S235):

1 CompactCombi® manual puncher 90° / MonoCut® punches and dies / 1 draw bolt Ø 19 mm / 1 draw bolt Ø 19 x 9,5 mm / 1 HSS pre-drill Ø 11 mm / 1 spacer sleeve set (3-part)

	<b>02052</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
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## Set TriCut® – for sheet steel (S235):

1 CompactCombi® manual puncher 90° / TriCut® punches and dies / 1 draw bolt Ø 19 mm / 1 draw bolt Ø 19 x 9,5 mm / 1 HSS pre-drill Ø 10 mm / 1 spacer sleeve set (3-part)

	<b>01753</b>		•		•	•	•		•		•		•		•	•
	<b>01766</b>			•		•		•		•		•				
	<b>01759</b>			•		•		•		•		•		•		•

## Set TriCut+® – for sheet steel (S235) and stainless steel sheeting:

1 CompactCombi® manual puncher 90° / TriCut+® punches and dies / 1 draw bolt Ø 19 mm / 1 draw bolt Ø 19 x 11,1 mm / 1 HSS pre-drill Ø 11,5 mm / 1 spacer sleeve set (3-part)

	<b>01651</b>		•		•	•	•		•		•		•		•	
	<b>01643</b>			•		•		•		•		•				
	<b>01655</b>			•		•		•		•		•		•		•

## Compact Combi® manual puncher 90°:

1 Compact Combi® manual puncher 90° / 1 draw bolt Ø 19 mm / 1 draw bolt Ø 19 x 9,5 mm / 1 HSS pre-drill Ø 11 mm / 1 spacer sleeve set (3-part)

	<b>02050</b>	without punches and dies														
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