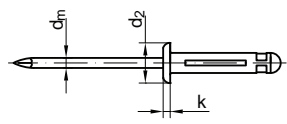
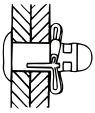








Blind rivet systems – Blind rivets

Note: When inquiring about 5 digit part numbers beginning with 8, please preface the number with R264-. Example: 88111 should be R264-88111.

Dimensions blind rivets

REYHER article Rivet Mandrel	Dimensions	4.1	5.2	
Open-end blind rivets with protruding head and recess crown for soft materials  88488 TRI-FOLD Al alloy/Al alloy 	d ₂	8	10	
	k	1.4	1.9	
	d _m	2.4	2.9	
	drill Ø	4.2	5.3	
	Material rivet	Shear strength_{min} in N (Tensile strength_{min} in N)		
	Al alloy	890 (1,000)	1,550 (2,000)	
	Length	Clamping length range (min – max)		
	14.5	1.0 - 3.0	-	
	19	-	1.6 - 6.3	
	19.5	1.0 - 6.3	-	
21.1	1.0 - 9.5	-		
22.2	-	4.7 - 9.5		
24.3	3.2 - 12.7	-		
25.4	-	7.9 - 12.7		
28.5	-	11.1 - 15.9		
31.7	-	14.2 - 19.0		

Setting tools for blind rivets

REYHER article	Type	Field of use (rivet diameter)	Technical data
Hand tools    	88431	NTS	up to 5mm Ø for Al alloy up to 4mm Ø for stainless steel Standard hand tool with opening spring Nosepieces: 10/18 (in work position) 10/24, 10/27 and 10/32 (on the tool casing) Weight: 0.48kg Total length: 275mm Tool hub: 8mm
	88432	NTX	up to 5mm Ø for Al alloy Professional manual tool (NTX) Professional hand tool with opening spring (NTX-F) Nosepieces: 10/18 (in work position) NTX: 10/24 and 10/32 (on the tool casing) NTX-F: 10/27 and 10/32 (on the tool casing)
	88433	NTX-F	up to 4mm Ø for stainless steel Weight: 0.575 kg Total length: 260mm Tool hub: 8mm
	88435	Flipper	up to 5mm Ø for Al alloy up to 4mm Ø for stainless steel Professional manual tool (40% hand force reduction) Nosepieces: 10/18 (in work position) 10/24 and 10/29 (in the mandrel container) Weight: 0.75kg Total length: 212mm Total hub: 16.2mm Single hub: 1.8mm